

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070124\
Data File : BG061824.D
Acq On : 1 Jul 2024 22:55
Operator : MA/JU
Sample : P2962-17
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
COT91

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 0.1 % of largest Peak

Max Peaks: 100

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M

Title : SVOA CALIBRATION

Signal : TIC: BG061824.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	6.683	573	578	590	rVV4	141708	421508	2.53%	0.217%
2	7.200	659	666	680	rVV2	532809	983224	5.91%	0.507%
3	7.376	690	696	702	rBV2	272742	436821	2.62%	0.225%
4	7.582	726	731	741	rVB3	295014	576522	3.46%	0.297%
5	8.023	801	806	809	rBV	470607	739699	4.44%	0.381%
6	8.575	890	900	903	rBV2	323972	708457	4.26%	0.365%
7	8.634	907	910	915	rVB	284988	418593	2.51%	0.216%
8	8.704	915	922	926	rBV3	528094	956919	5.75%	0.493%
9	8.751	926	930	935	rVB	402203	642614	3.86%	0.331%
10	8.810	935	940	945	rBV	363264	595290	3.58%	0.307%
11	9.163	989	1000	1005	rBV4	579360	1410843	8.47%	0.727%
12	9.221	1005	1010	1013	rVV	350463	700149	4.21%	0.361%
13	9.251	1013	1015	1022	rVB5	312568	461155	2.77%	0.238%
14	9.368	1030	1035	1037	rBV3	266306	451200	2.71%	0.233%
15	9.409	1037	1042	1047	rVB5	383051	787204	4.73%	0.406%
16	9.533	1050	1063	1071	rBV7	413277	1283113	7.71%	0.661%
17	9.633	1071	1080	1085	rBV7	154225	416875	2.50%	0.215%
18	9.691	1085	1090	1094	rBV2	592790	966991	5.81%	0.498%
19	9.744	1094	1099	1102	rBV2	291111	476333	2.86%	0.246%
20	9.780	1102	1105	1109	rVB2	319991	437160	2.63%	0.225%
21	9.938	1123	1132	1136	rBV5	610403	1387310	8.33%	0.715%
22	9.979	1136	1139	1145	rVB2	627014	958113	5.76%	0.494%
23	10.044	1145	1150	1156	rBV6	634949	1251101	7.51%	0.645%
24	10.109	1156	1161	1162	rBV	540077	706998	4.25%	0.364%
25	10.197	1169	1176	1182	rBV3	736056	1321069	7.94%	0.681%
26	10.273	1182	1189	1194	rBV3	836003	1854775	11.14%	0.956%
27	10.385	1202	1208	1212	rBV	831888	1300512	7.81%	0.670%
28	10.438	1212	1217	1221	rVV7	332141	652492	3.92%	0.336%
29	10.479	1221	1224	1232	rVB2	427700	862023	5.18%	0.444%
30	10.567	1233	1239	1246	rBV2	331128	927321	5.57%	0.478%
31	10.755	1267	1271	1278	rVB6	393289	686016	4.12%	0.354%
32	10.866	1278	1290	1295	rBV7	532688	1944825	11.68%	1.002%
33	11.019	1305	1316	1321	rVB	3465869	6915763	41.54%	3.565%
34	11.078	1321	1326	1333	rBV3	746700	1414764	8.50%	0.729%
35	11.143	1334	1337	1345	rVB3	369473	806231	4.84%	0.416%
36	11.237	1345	1353	1357	rBV5	405574	967955	5.81%	0.499%

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070124\
Data File : BG061824.D
Acq On : 1 Jul 2024 22:55
Operator : MA/JU
Sample : P2962-17
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
COT91

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 0.1 % of largest Peak

Max Peaks: 100

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
Title : SVOA CALIBRATION

37	11.354	1368	1373	1378	rVB4	430772	836946	5.03%	0.431%
38	11.413	1379	1383	1390	rVB8	254388	646593	3.88%	0.333%
39	11.489	1391	1396	1398	rBV3	226303	415798	2.50%	0.214%
40	11.525	1398	1402	1403	rVV2	476223	630186	3.79%	0.325%
41	11.566	1404	1409	1415	rVV5	1492528	3882845	23.32%	2.001%
42	11.619	1415	1418	1425	rVV2	786724	1482391	8.90%	0.764%
43	11.695	1425	1431	1437	rVV3	1196247	2093393	12.57%	1.079%
44	11.777	1440	1445	1452	rVB6	684520	1593958	9.57%	0.822%
45	11.883	1457	1463	1467	rVV	4997184	8132523	48.85%	4.192%
46	11.918	1467	1469	1472	rVV3	938434	1245820	7.48%	0.642%
47	11.965	1473	1477	1483	rVB5	787674	1450233	8.71%	0.747%
48	12.059	1489	1493	1499	rVB6	325024	667026	4.01%	0.344%
49	12.141	1500	1507	1511	rBV7	445891	1029965	6.19%	0.531%
50	12.406	1549	1552	1556	rVV2	575317	798316	4.80%	0.411%
51	12.488	1560	1566	1573	rVB	1584866	3371222	20.25%	1.738%
52	12.594	1580	1584	1588	rBV4	323686	572525	3.44%	0.295%
53	12.741	1605	1609	1615	rVB	1264204	2064117	12.40%	1.064%
54	12.899	1632	1636	1639	rBV3	861959	1281928	7.70%	0.661%
55	12.964	1639	1647	1652	rVV4	1283302	3446057	20.70%	1.776%
56	13.005	1652	1654	1657	rVB	509982	515212	3.09%	0.266%
57	13.176	1679	1683	1685	rBV2	281706	478029	2.87%	0.246%
58	13.223	1686	1691	1697	rVV	4961517	7405095	44.48%	3.817%
59	13.287	1697	1702	1707	rVB5	603368	1291161	7.76%	0.665%
60	13.487	1730	1736	1739	rBV5	787680	1792519	10.77%	0.924%
61	13.528	1739	1743	1747	rVB2	1217978	1849573	11.11%	0.953%
62	13.675	1765	1768	1771	rVB3	472561	567330	3.41%	0.292%
63	13.716	1772	1775	1777	rBV3	417412	530146	3.18%	0.273%
64	13.851	1794	1798	1800	rBV2	812183	1220221	7.33%	0.629%
65	14.016	1821	1826	1831	rBV2	1654747	3119023	18.73%	1.608%
66	14.069	1831	1835	1839	rVV3	2012115	3447033	20.71%	1.777%
67	14.116	1839	1843	1847	rVV2	4160872	6204341	37.27%	3.198%
68	14.168	1847	1852	1857	rVB2	6909824	10051608	60.38%	5.181%
69	14.221	1857	1861	1869	rBV5	869383	2178604	13.09%	1.123%
70	14.380	1883	1888	1891	rBV3	975201	1678522	10.08%	0.865%
71	14.427	1892	1896	1902	rVB7	1009286	2068409	12.42%	1.066%
72	14.521	1907	1912	1917	rVB	3119510	4658895	27.98%	2.401%
73	14.592	1921	1924	1929	rVB3	584890	871642	5.24%	0.449%
74	14.656	1930	1935	1938	rBV3	2170159	3933448	23.63%	2.027%
75	14.774	1952	1955	1960	rVB4	807752	1097759	6.59%	0.566%
76	14.973	1986	1989	1992	rBV2	470099	675500	4.06%	0.348%

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070124\
Data File : BG061824.D
Acq On : 1 Jul 2024 22:55
Operator : MA/JU
Sample : P2962-17
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0T91

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0.1 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
Title : SVOA CALIBRATION

77	15.079	2003	2007	2012	rVB2	2008771	3027276	18.18%	1.560%
78	15.161	2018	2021	2024	rVB	711785	761443	4.57%	0.392%
79	15.203	2024	2028	2038	rVB7	1700860	3567470	21.43%	1.839%
80	15.308	2041	2046	2050	rBV2	1254520	2153152	12.93%	1.110%
81	15.402	2059	2062	2068	rBV3	726103	1320244	7.93%	0.680%
82	15.473	2069	2074	2078	rBV6	1159193	2031229	12.20%	1.047%
83	15.579	2088	2092	2096	rBV4	810996	1510366	9.07%	0.778%
84	15.678	2106	2109	2113	rVB	745629	885106	5.32%	0.456%
85	15.726	2113	2117	2120	rBV2	814544	1230134	7.39%	0.634%
86	15.931	2147	2152	2158	rVB	5129110	8308130	49.90%	4.282%
87	16.019	2164	2167	2175	rVB5	776294	1646285	9.89%	0.849%
88	16.143	2185	2188	2192	rBV2	689672	793583	4.77%	0.409%
89	16.331	2215	2220	2225	rBV4	416004	979735	5.88%	0.505%
90	16.413	2227	2234	2239	rBV	9578625	16648199	100.00%	8.581%
91	16.789	2295	2298	2302	rVB2	810325	1032595	6.20%	0.532%
92	16.971	2326	2329	2331	rBV2	557091	780032	4.69%	0.402%
93	17.230	2368	2373	2384	rVB	4071550	7385544	44.36%	3.807%
94	17.429	2402	2407	2411	rBV3	1141123	2188746	13.15%	1.128%
95	17.529	2421	2424	2433	rVB	1061990	1588570	9.54%	0.819%
96	17.835	2472	2476	2482	rBV	1228328	1967234	11.82%	1.014%
97	19.809	2808	2812	2817	rVB2	994413	1270254	7.63%	0.655%
98	21.689	3126	3132	3141	rVB	690506	1158012	6.96%	0.597%
99	24.680	3632	3641	3650	rVB2	531974	1434591	8.62%	0.739%
100	24.897	3669	3678	3688	rBV	419325	1244615	7.48%	0.641%

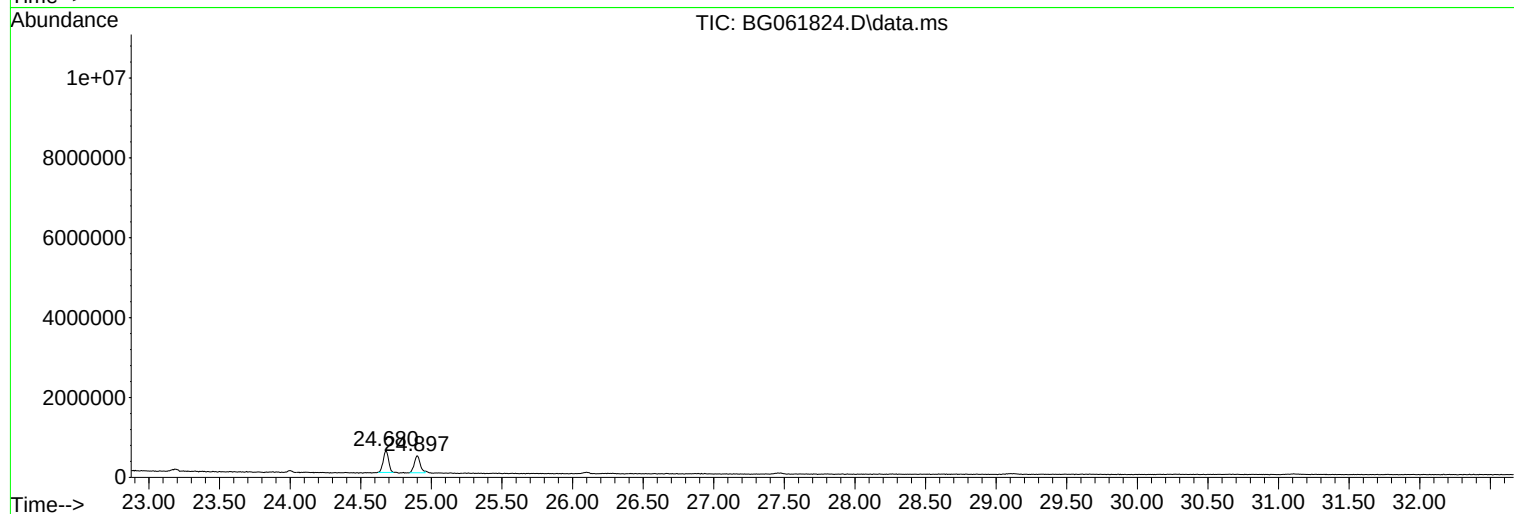
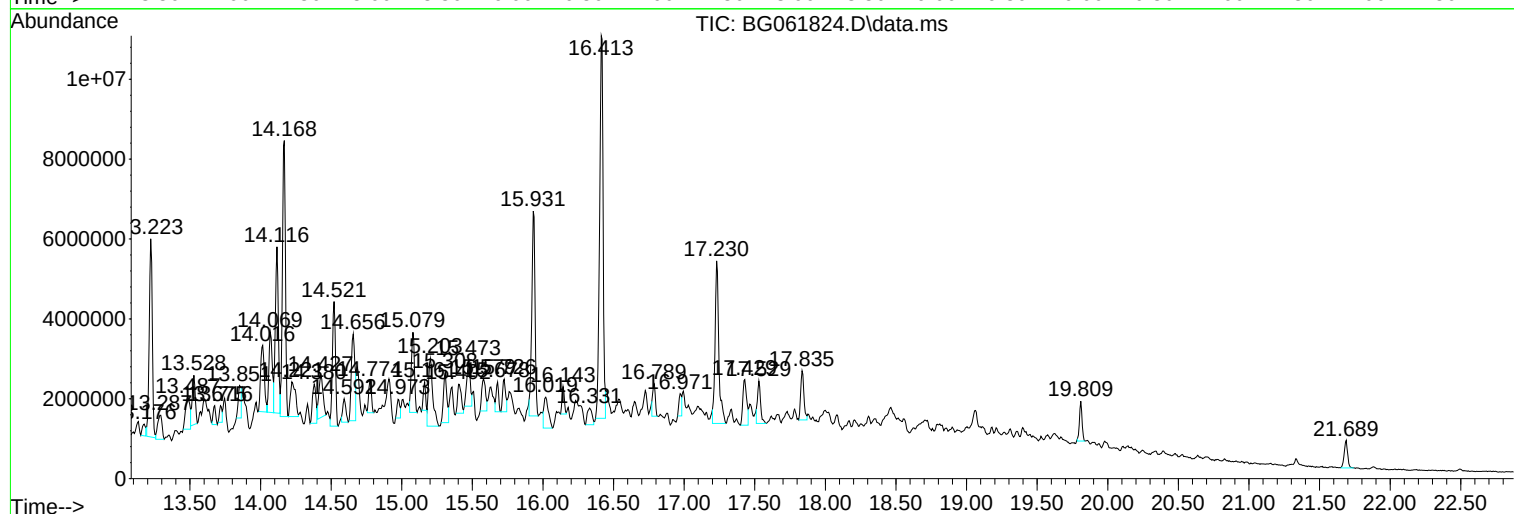
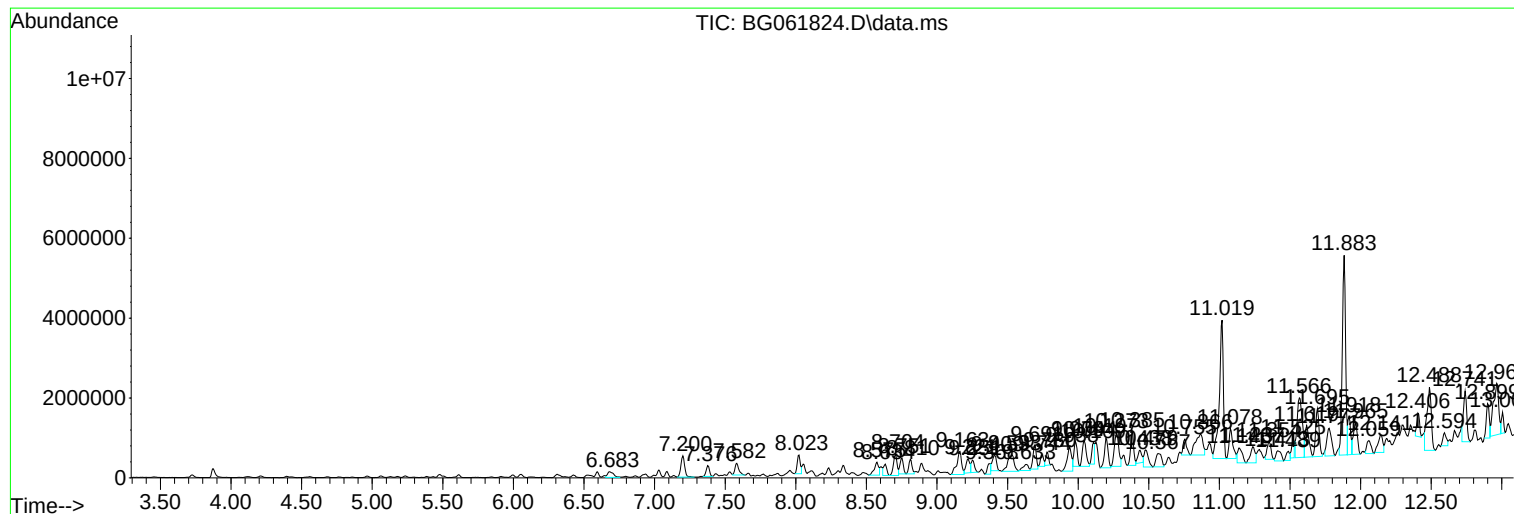
Sum of corrected areas: 194016395

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070124\
Data File : BG061824.D
Acq On : 1 Jul 2024 22:55
Operator : MA/JU
Sample : P2962-17
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0T91

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070124\
Data File : BG061824.D
Acq On : 1 Jul 2024 22:55
Operator : MA/JU
Sample : P2962-17
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0T91

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
Quant Title : SVOA CALIBRATION

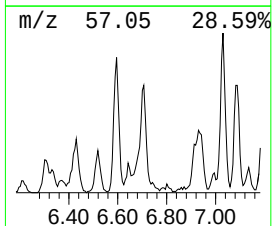
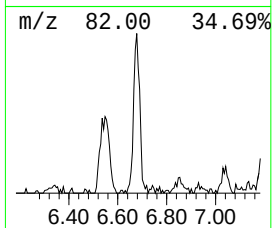
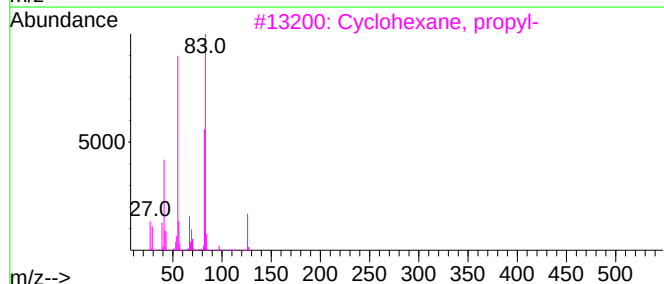
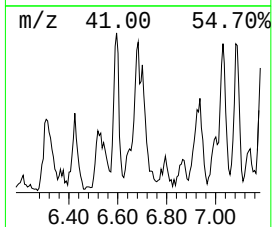
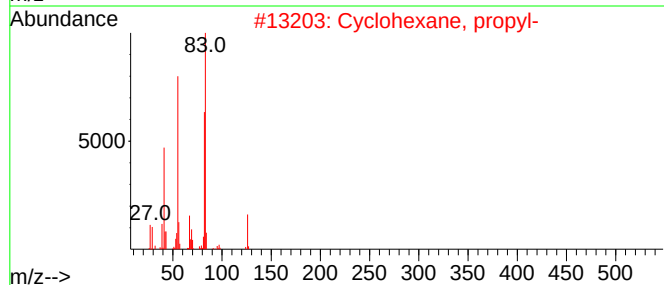
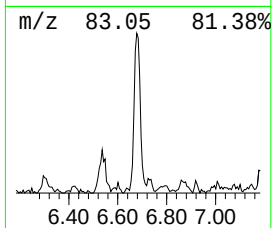
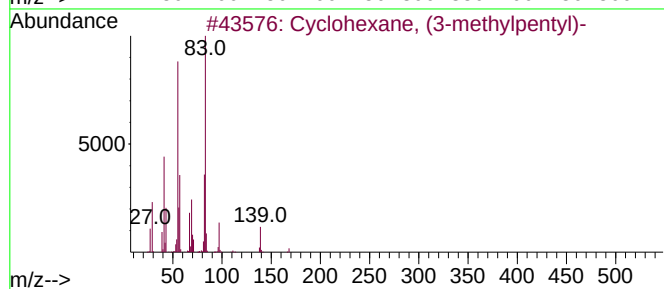
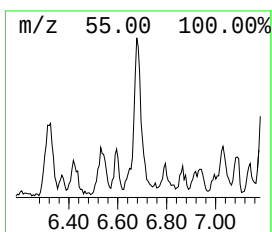
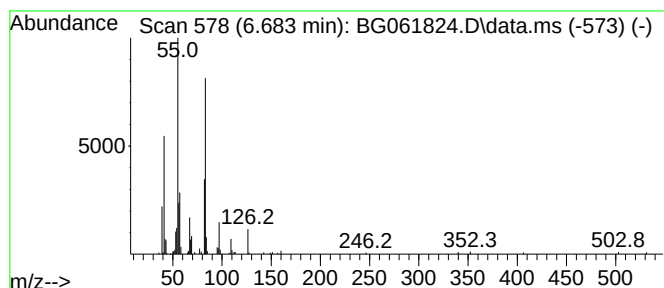
TIC Library : C:\DATABASE\NIST20.L

TIC Integration Parameters: LSCINT.P

Peak Number 1 (DEL) Alkane: Cyclic6.683 Concentration Rank 30

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.683	11.40 ng/ul	421508	1,4-Dichlorobenzene-d4	8.052

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, (3-methylpentyl)-	168	C12H24	061142-38-9	72
2			Cyclohexane, propyl-	126	C9H18	001678-92-8	64
3			Cyclohexane, propyl-	126	C9H18	001678-92-8	64
4			Cyclohexane, ethyl-	112	C8H16	001678-91-7	59
5			Cyclohexane, propyl-	126	C9H18	001678-92-8	58



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070124\
Data File : BG061824.D
Acq On : 1 Jul 2024 22:55
Operator : MA/JU
Sample : P2962-17
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0T91

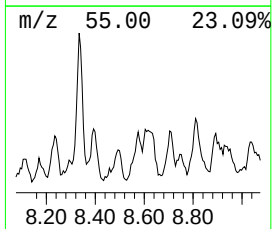
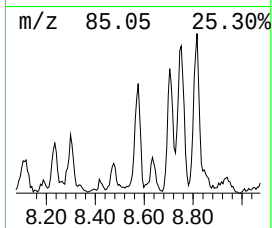
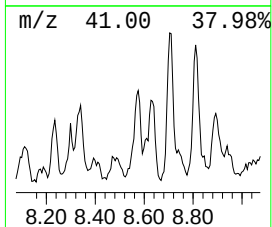
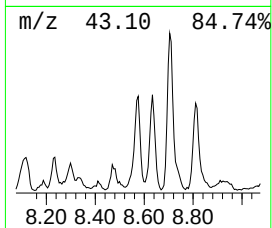
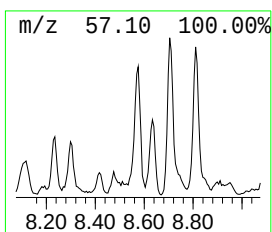
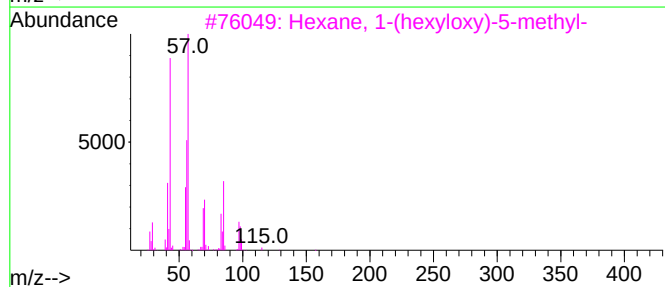
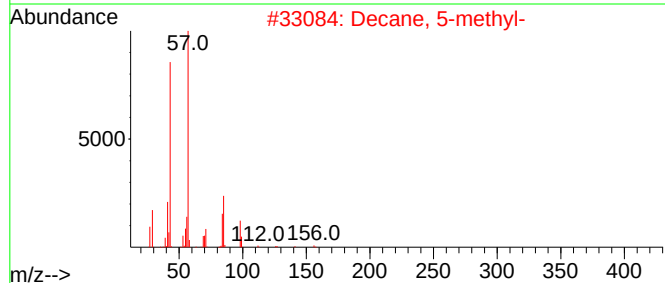
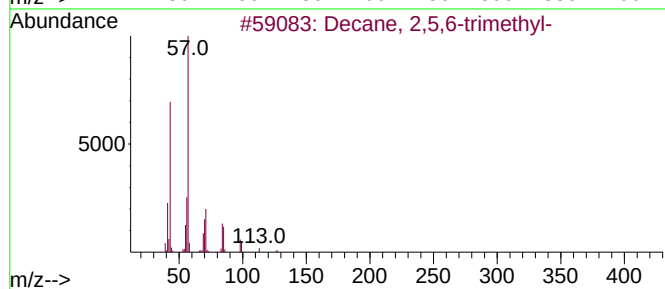
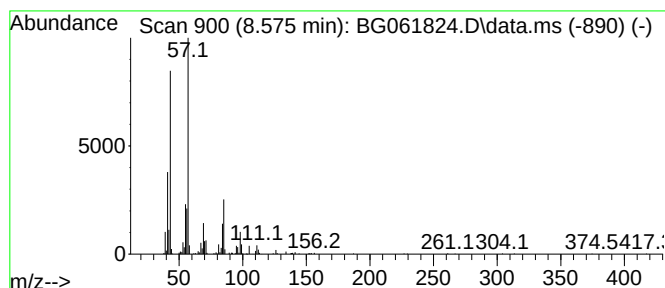
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.575	19.16 ng/ul	708457	1,4-Dichlorobenzene-d4	8.052

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Decane, 2,5,6-trimethyl-	184	C13H28	062108-23-0	64
2		Decane, 5-methyl-	156	C11H24	013151-35-4	58
3		Hexane, 1-(hexyloxy)-5-methyl-	200	C13H28O	074421-19-5	53
4		Undecane, 5,7-dimethyl-	184	C13H28	017312-83-3	50
5		Decane, 2,4,6-trimethyl-	184	C13H28	062108-27-4	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070124\
Data File : BG061824.D
Acq On : 1 Jul 2024 22:55
Operator : MA/JU
Sample : P2962-17
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0T91

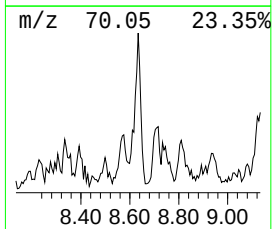
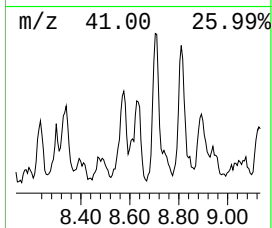
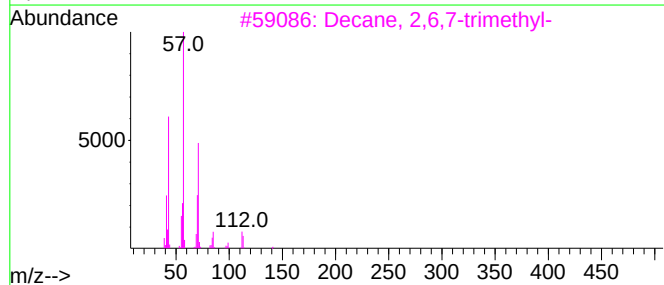
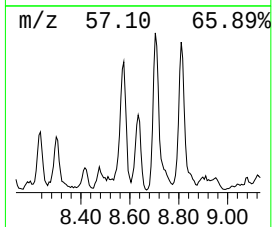
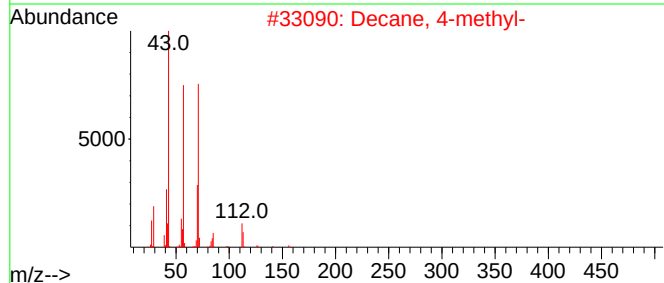
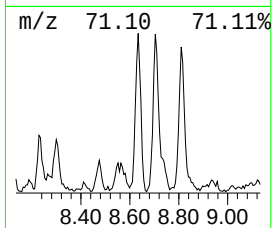
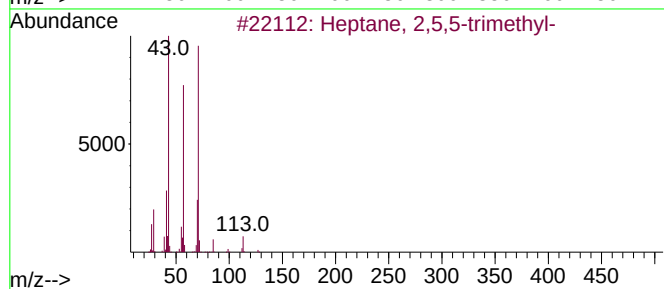
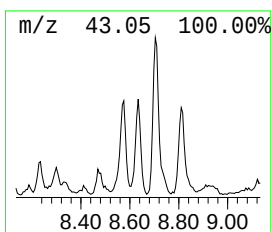
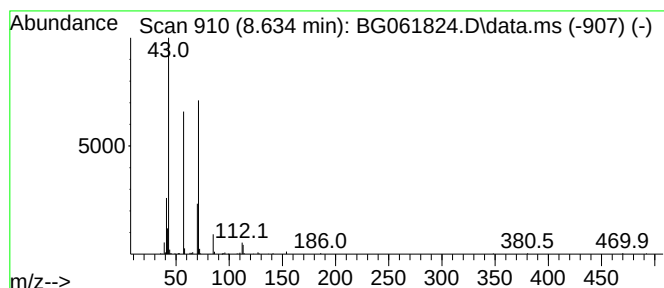
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 (DEL) Alkane: Straight-Chai... Concentration Rank 31

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.634	11.32 ng/ul	418593	1,4-Dichlorobenzene-d4	8.052

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Heptane, 2,5,5-trimethyl-	142	C10H22	001189-99-7	56
2		Decane, 4-methyl-	156	C11H24	002847-72-5	56
3		Decane, 2,6,7-trimethyl-	184	C13H28	062108-25-2	50
4		Octane, 1,1'-oxybis-	242	C16H34O	000629-82-3	50
5		Octadecane, 4-methyl-	268	C19H40	010544-95-3	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070124\
Data File : BG061824.D
Acq On : 1 Jul 2024 22:55
Operator : MA/JU
Sample : P2962-17
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0T91

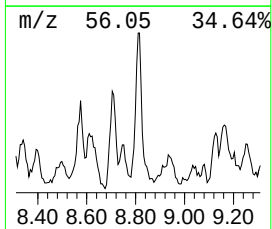
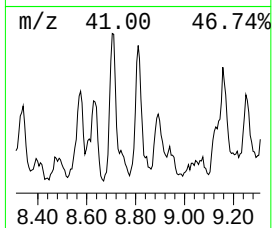
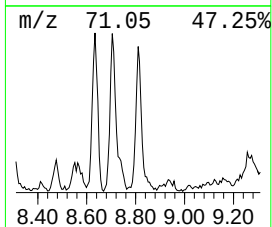
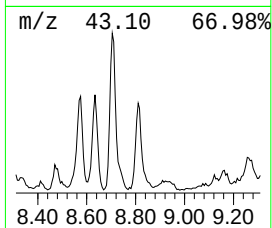
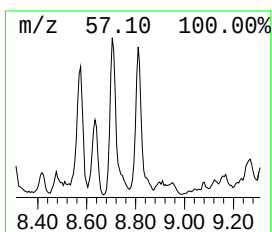
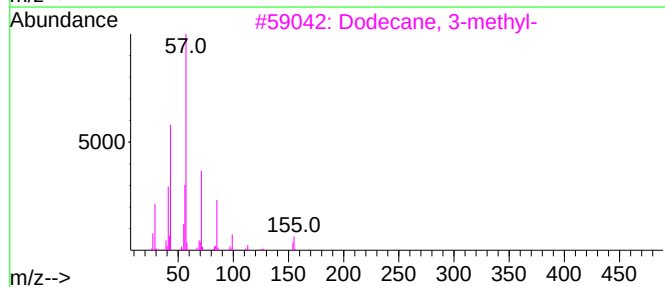
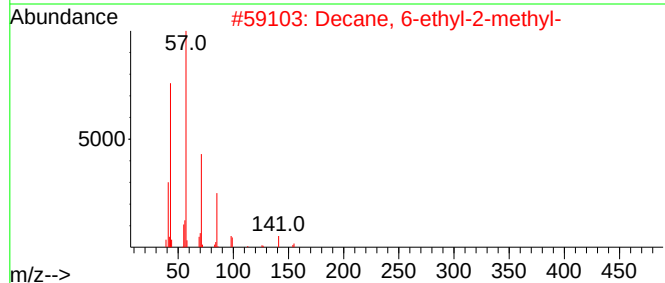
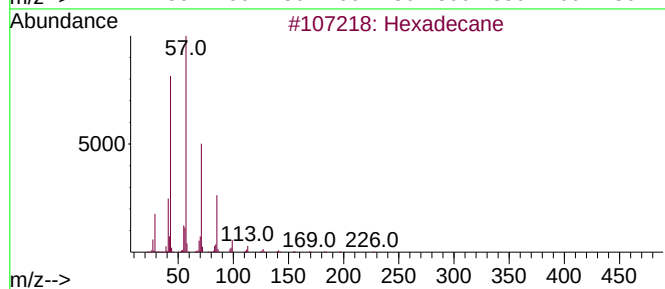
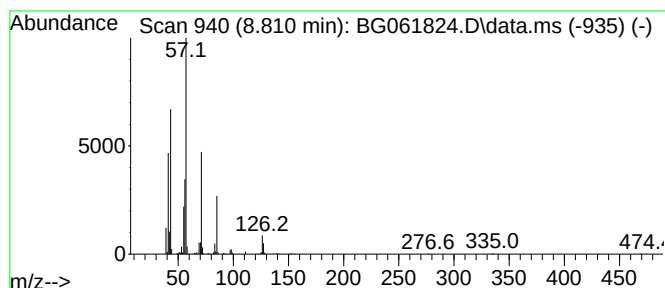
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 (DEL) Alkane: Straight-Chai... Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.810	16.10 ng/ul	595290	1,4-Dichlorobenzene-d4	8.052

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexadecane	226	C16H34	000544-76-3	64
2			Decane, 6-ethyl-2-methyl-	184	C13H28	062108-21-8	59
3			Dodecane, 3-methyl-	184	C13H28	017312-57-1	59
4			Octadecane, 1-iodo-	380	C18H37I	000629-93-6	53
5			Butane, 2,2-dimethyl-	86	C6H14	000075-83-2	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070124\
Data File : BG061824.D
Acq On : 1 Jul 2024 22:55
Operator : MA/JU
Sample : P2962-17
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0T91

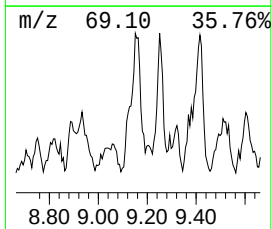
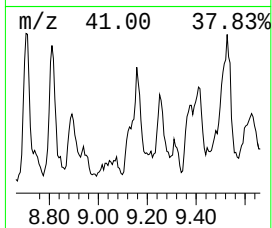
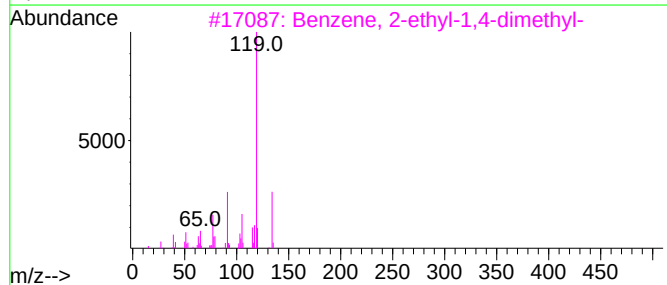
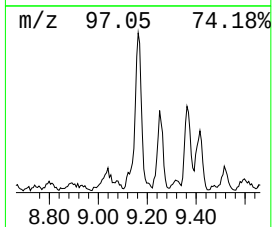
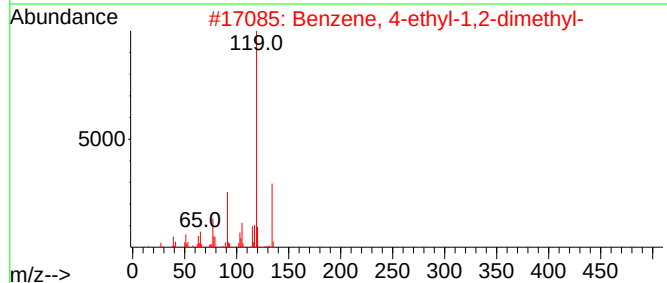
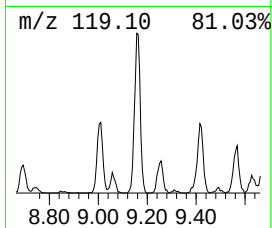
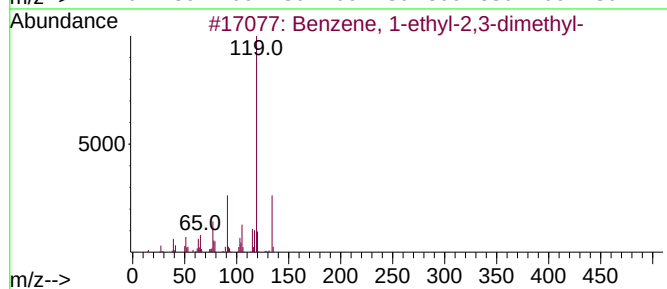
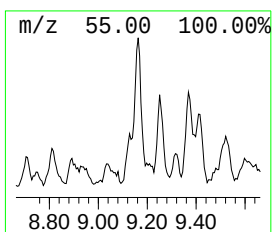
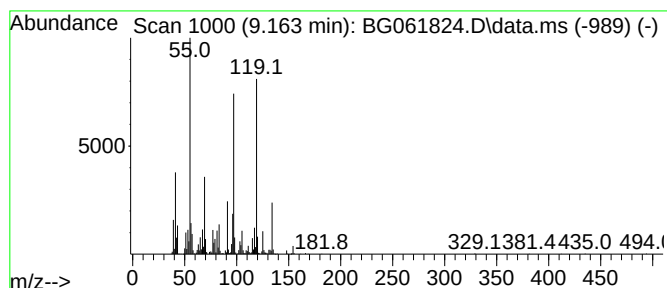
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 Benzene, 1-ethyl-2,3-dimethyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.163	38.15 ng/ul	1410840	1,4-Dichlorobenzene-d4	8.052

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	94
2			Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	94
3			Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	94
4			Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	89
5			p-Cymene	134	C10H14	000099-87-6	89



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070124\
Data File : BG061824.D
Acq On : 1 Jul 2024 22:55
Operator : MA/JU
Sample : P2962-17
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0T91

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
Quant Title : SVOA CALIBRATION

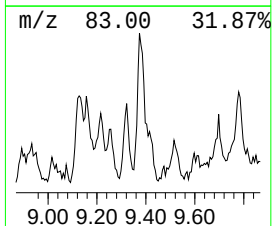
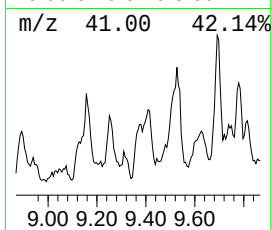
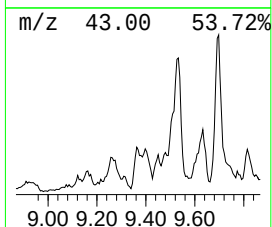
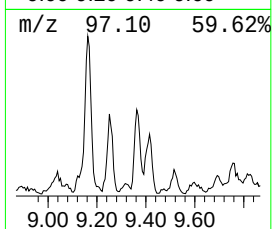
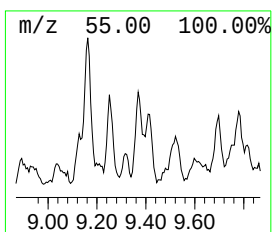
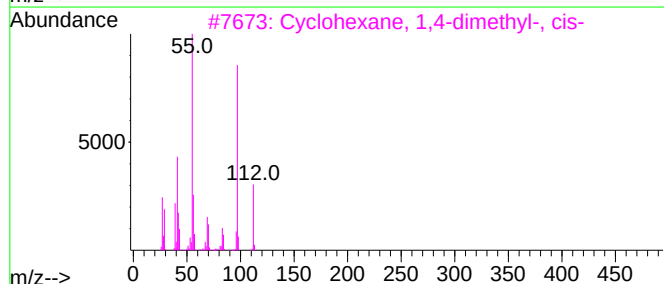
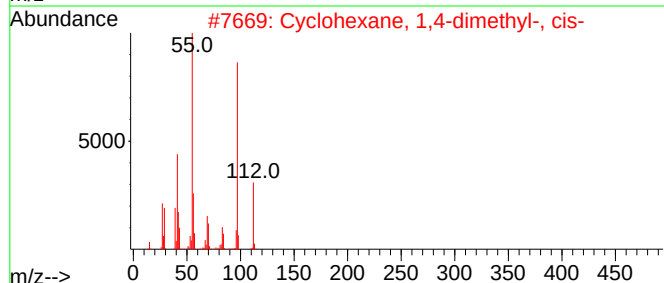
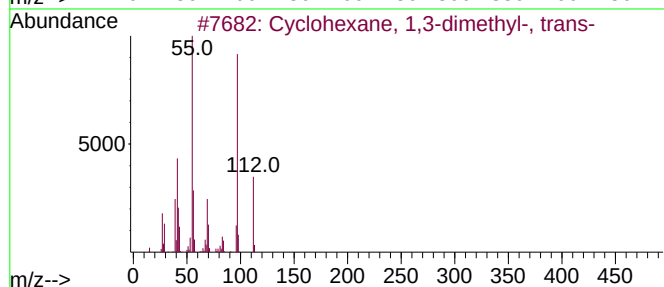
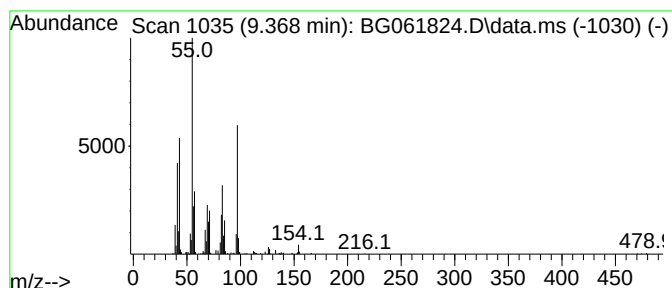
TIC Library : C:\DATABASE\NIST20.L

TIC Integration Parameters: LSCINT.P

Peak Number 6 (DEL) Alkane: Cyclic9.368 Concentration Rank 29

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.368	12.20 ng/ul	451200	1,4-Dichlorobenzene-d4	8.052

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, 1,3-dimethyl-, trans-	112	C8H16	002207-03-6	58
2			Cyclohexane, 1,4-dimethyl-, cis-	112	C8H16	000624-29-3	50
3			Cyclohexane, 1,4-dimethyl-, cis-	112	C8H16	000624-29-3	50
4			Cyclohexane, 1,3-dimethyl-, trans-	112	C8H16	002207-03-6	43
5			7-Bromo-1-heptanol, chlorodifluo...	306	C9H14BrClF2O2	1000376-26-3	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070124\
Data File : BG061824.D
Acq On : 1 Jul 2024 22:55
Operator : MA/JU
Sample : P2962-17
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0T91

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
Quant Title : SVOA CALIBRATION

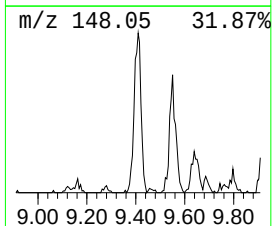
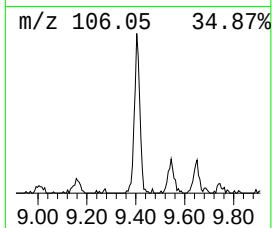
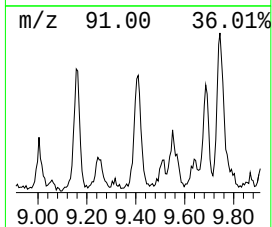
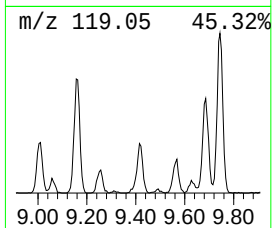
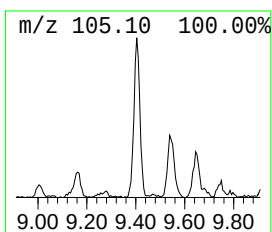
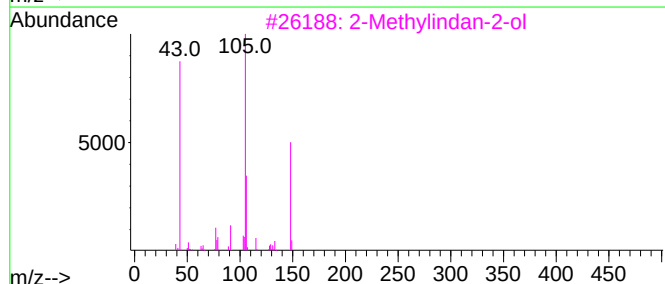
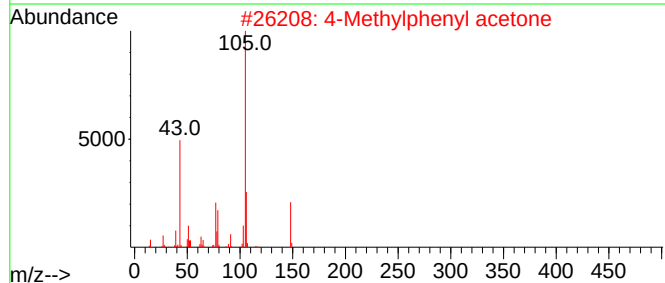
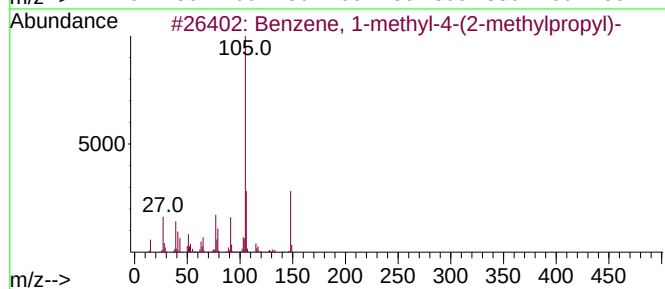
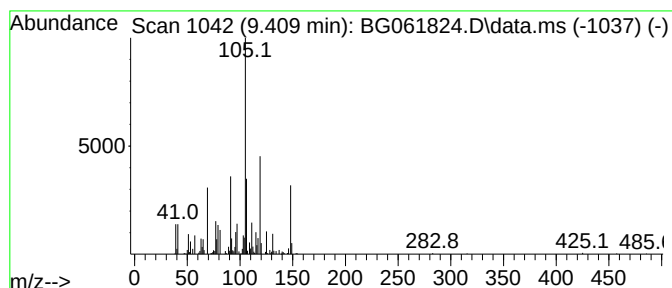
TIC Library : C:\DATABASE\NIST20.L

TIC Integration Parameters: LSCINT.P

Peak Number 7 unknown-01 Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.409	21.28 ng/ul	787204	1,4-Dichlorobenzene-d4	8.052

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Benzene, 1-methyl-4-(2-methylpro...	148	C11H16	005161-04-6	30
2		4-Methylphenyl acetone	148	C10H12O	002096-86-8	30
3		2-Methylindan-2-ol	148	C10H12O	033223-84-6	27
4		Benzene, 1-methyl-4-butyl	148	C11H16	001595-05-7	20
5		3-Buten-2-ol, 4-phenyl-, (E)-	148	C10H12O	1000163-70-9	18



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070124\
Data File : BG061824.D
Acq On : 1 Jul 2024 22:55
Operator : MA/JU
Sample : P2962-17
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0T91

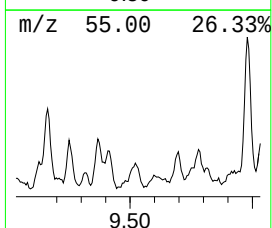
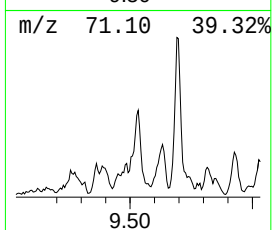
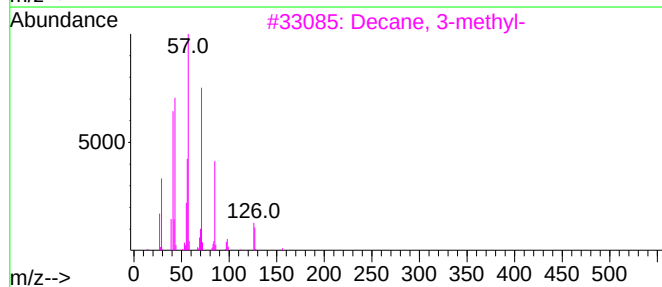
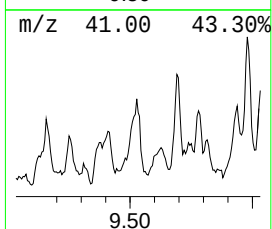
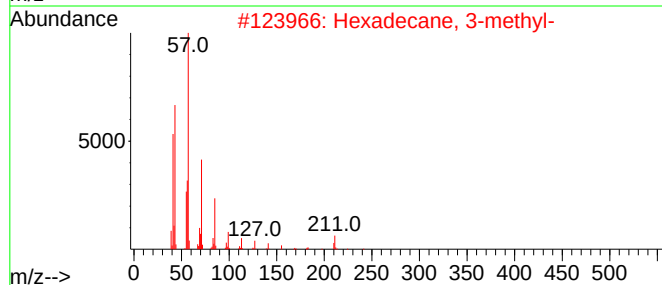
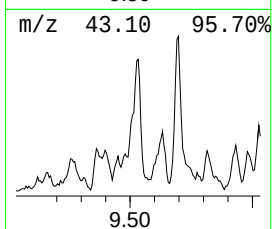
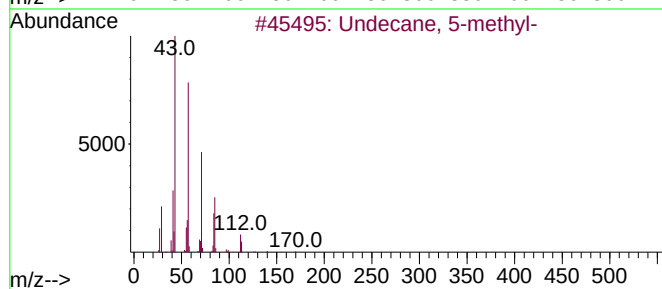
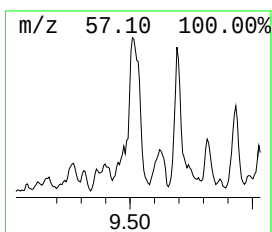
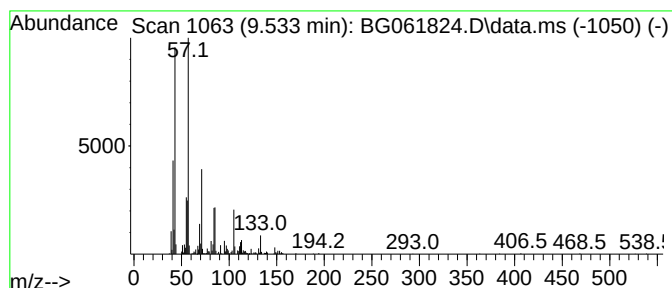
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 8 (DEL) Alkane: Straight-Chai... Concentration Rank 26

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.533	13.20 ng/ul	1283110	Naphthalene-d8	10.867

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Undecane, 5-methyl-	170	C12H26	001632-70-8	58
2		Hexadecane, 3-methyl-	240	C17H36	006418-43-5	50
3		Decane, 3-methyl-	156	C11H24	013151-34-3	49
4		Octane, 3-ethyl-2,7-dimethyl-	170	C12H26	062183-55-5	47
5		Sulfurous acid, butyl dodecyl ester	306	C16H34O3S	1000309-17-9	47



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070124\
Data File : BG061824.D
Acq On : 1 Jul 2024 22:55
Operator : MA/JU
Sample : P2962-17
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0T91

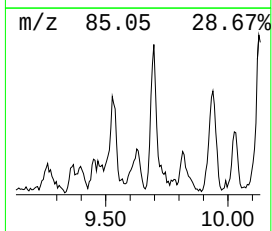
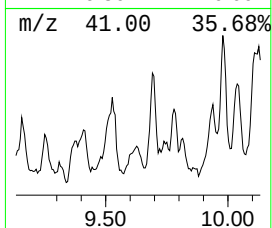
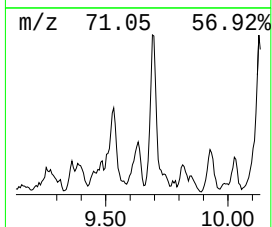
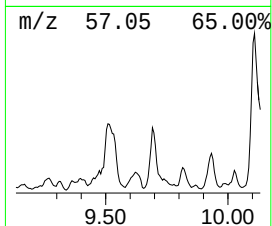
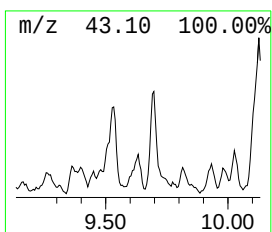
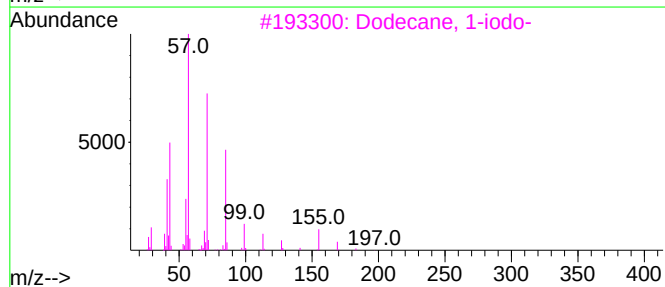
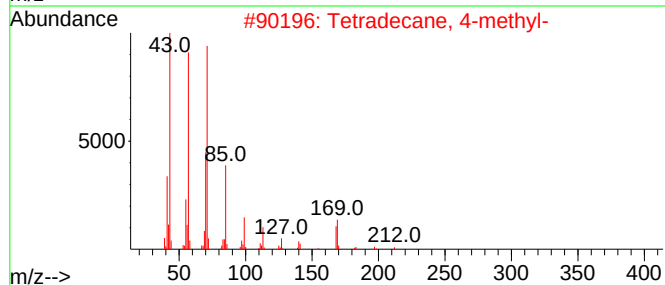
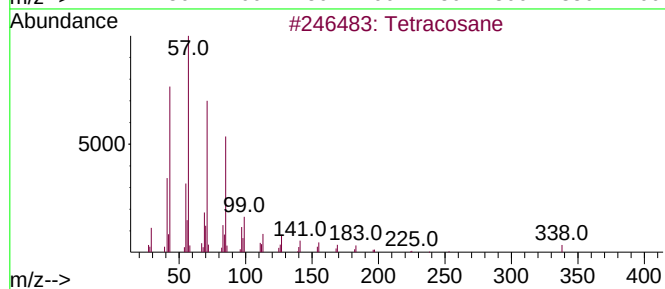
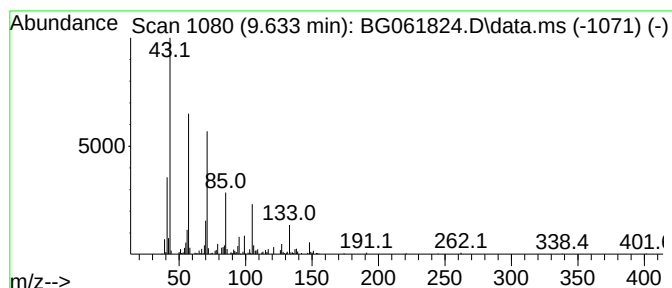
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 9 (DEL) Alkane: Straight-Chai... Concentration Rank 61

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.633	4.29 ng/ul	416875	Naphthalene-d8	10.867

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Tetracosane	338	C24H50	000646-31-1	49
2		Tetradecane, 4-methyl-	212	C15H32	025117-24-2	47
3		Dodecane, 1-iodo-	296	C12H25I	004292-19-7	47
4		Nonadecane	268	C19H40	000629-92-5	47
5		Octadecane, 1-iodo-	380	C18H37I	000629-93-6	47



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070124\
Data File : BG061824.D
Acq On : 1 Jul 2024 22:55
Operator : MA/JU
Sample : P2962-17
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0T91

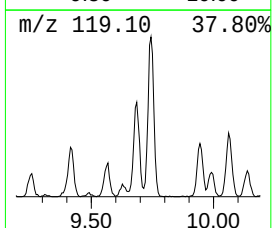
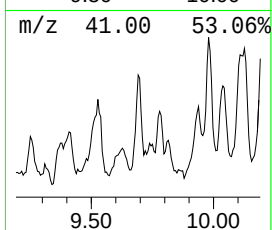
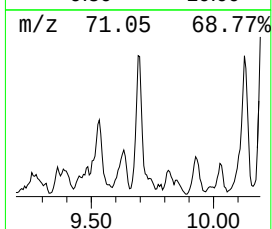
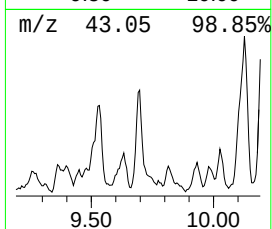
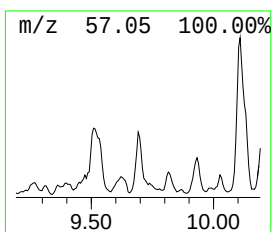
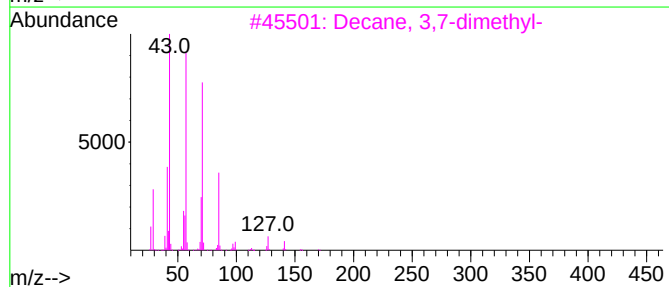
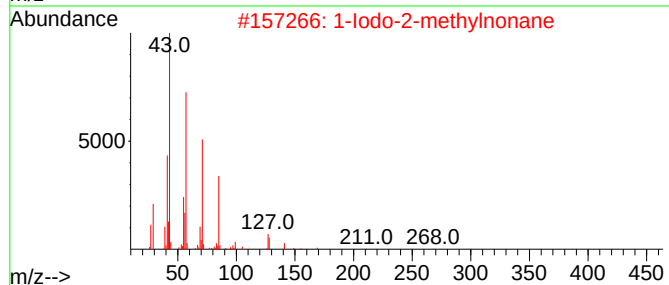
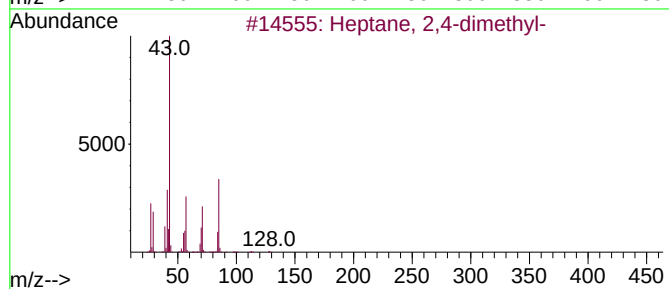
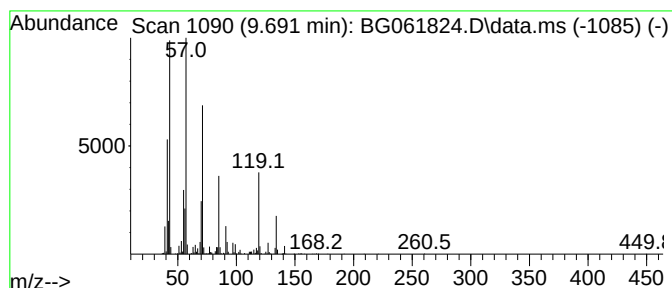
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 10 (DEL) Alkane: Straight-Chai... Concentration Rank 37

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.691	9.94 ng/ul	966991	Naphthalene-d8	10.867

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Heptane, 2,4-dimethyl-	128	C9H20	002213-23-2	50
2		1-Iodo-2-methylnonane	268	C10H21I	1000101-47-9	50
3		Decane, 3,7-dimethyl-	170	C12H26	017312-54-8	49
4		Decane, 2,4-dimethyl-	170	C12H26	002801-84-5	47
5		Octane, 5-ethyl-2-methyl-	156	C11H24	062016-18-6	47



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070124\
Data File : BG061824.D
Acq On : 1 Jul 2024 22:55
Operator : MA/JU
Sample : P2962-17
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0T91

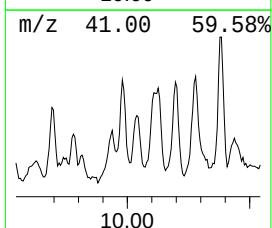
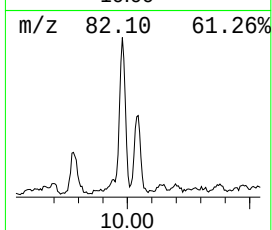
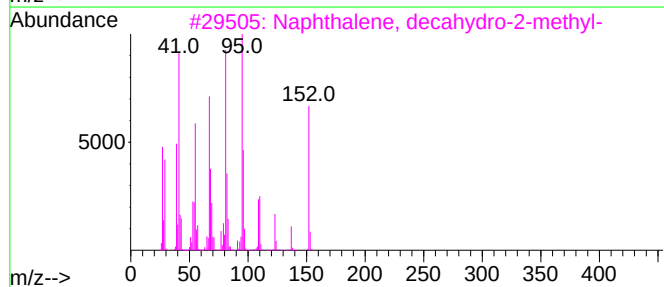
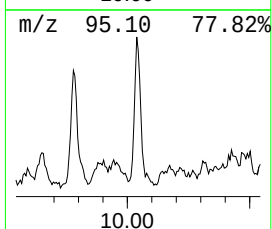
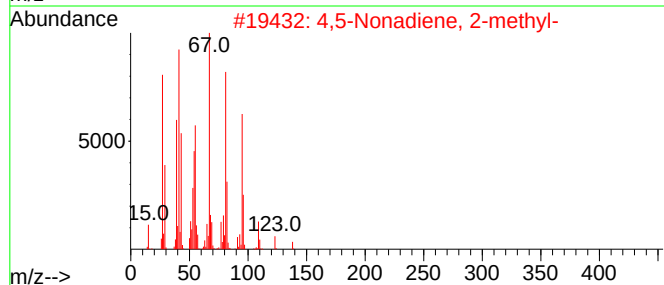
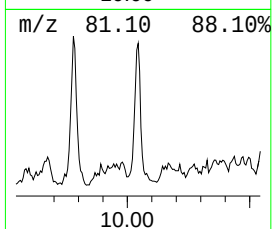
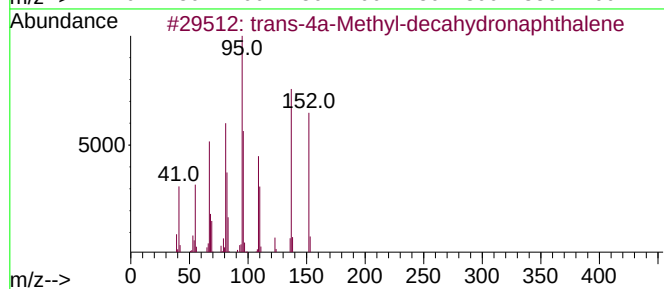
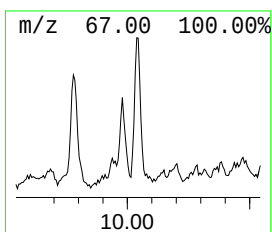
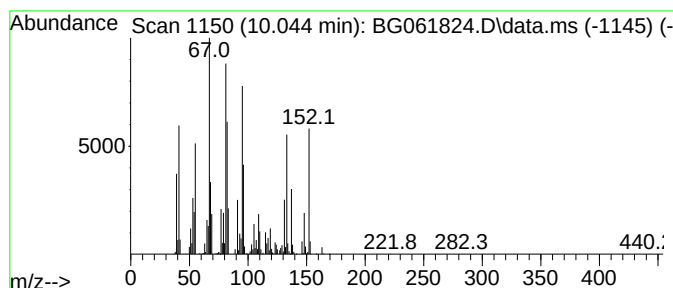
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 13 trans-4a-Methyl-decahydrona... Concentration Rank 27

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.044	12.87 ng/ul	1251100	Naphthalene-d8	10.867

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			trans-4a-Methyl-decahydronaphtha...	152	C11H20	002547-27-5	60
2			4,5-Nonadiene, 2-methyl-	138	C10H18	055956-32-6	52
3			Naphthalene, decahydro-2-methyl-	152	C11H20	002958-76-1	52
4			(+)-2-Bornanone	152	C10H16O	000464-49-3	49
5			Decalin, anti-1-methyl-, cis-	152	C11H20	1000158-89-0	49



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070124\
Data File : BG061824.D
Acq On : 1 Jul 2024 22:55
Operator : MA/JU
Sample : P2962-17
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
COT91

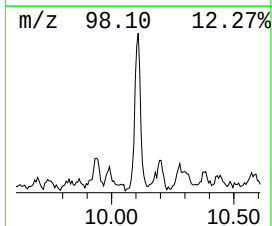
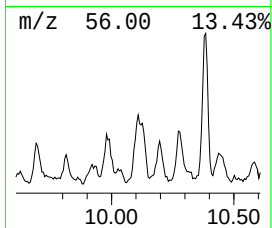
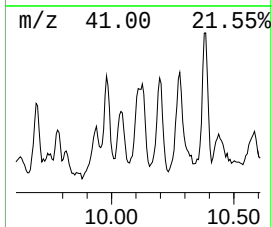
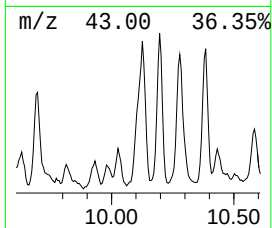
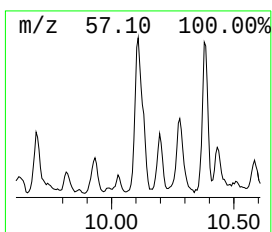
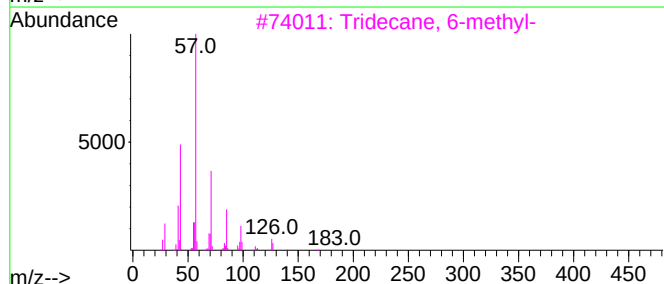
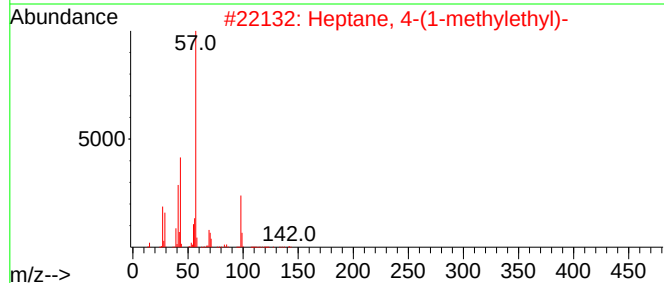
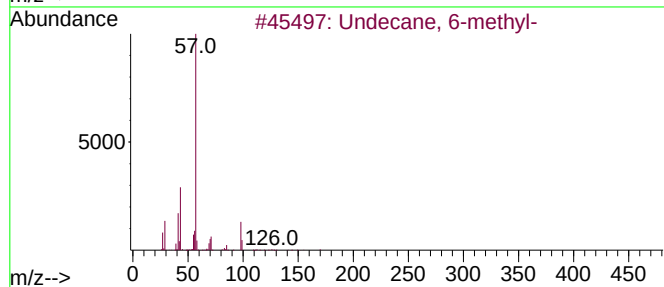
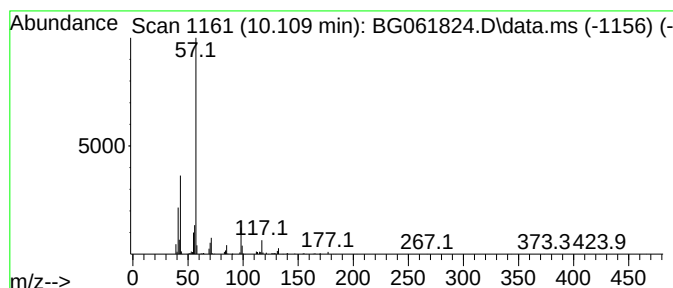
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 14 (DEL) Alkane: Straight-Chai... Concentration Rank 46

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.109	7.27 ng/ul	706998	Naphthalene-d8	10.867

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Undecane, 6-methyl-	170	C12H26	017302-33-9	68
2		Heptane, 4-(1-methylethyl)-	142	C10H22	052896-87-4	53
3		Tridecane, 6-methyl-	198	C14H30	013287-21-3	53
4		Heptane, 3-ethyl-	128	C9H20	015869-80-4	53
5		Undecane, 2,6-dimethyl-	184	C13H28	017301-23-4	47



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070124\
Data File : BG061824.D
Acq On : 1 Jul 2024 22:55
Operator : MA/JU
Sample : P2962-17
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0T91

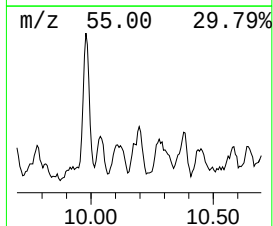
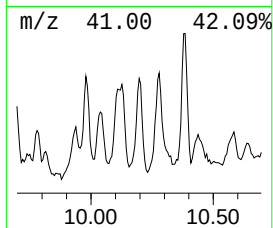
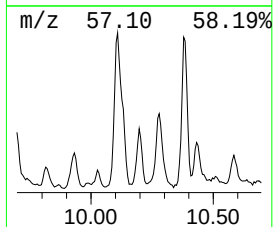
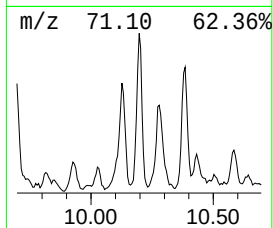
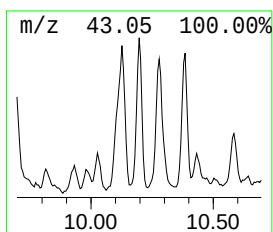
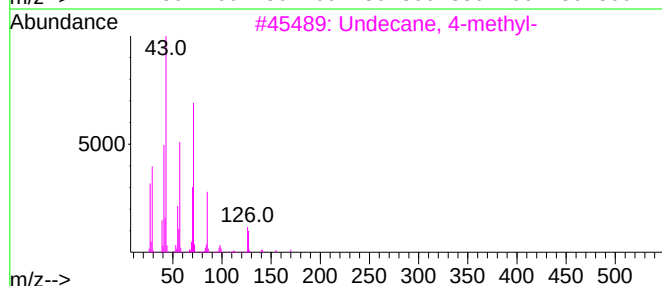
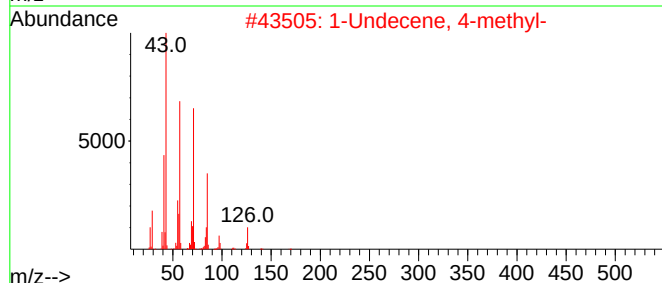
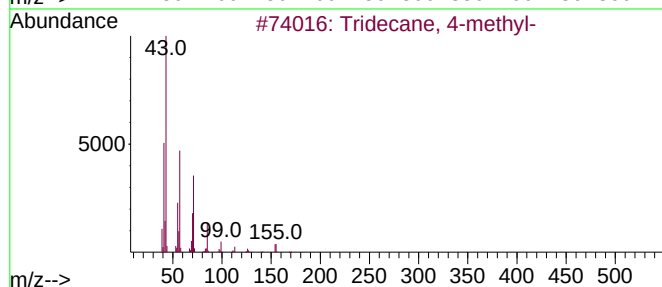
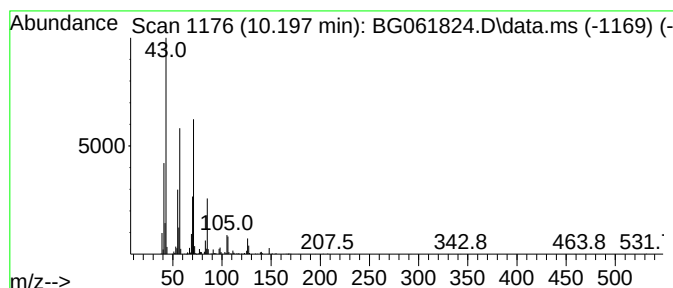
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 15 (DEL) Alkane: Straight-Chai... Concentration Rank 24

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.197	13.59 ng/ul	1321070	Naphthalene-d8	10.867

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Tridecane, 4-methyl-	198	C14H30	026730-12-1	78
2		1-Undecene, 4-methyl-	168	C12H24	074630-39-0	68
3		Undecane, 4-methyl-	170	C12H26	002980-69-0	59
4		Tridecane, 4-methyl-	198	C14H30	026730-12-1	59
5		Sulfurous acid, hexyl pentyl ester	236	C11H24O3S	1000309-14-1	59



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070124\
Data File : BG061824.D
Acq On : 1 Jul 2024 22:55
Operator : MA/JU
Sample : P2962-17
Misc :
ALS Vial : 20 Sample Multiplier: 1

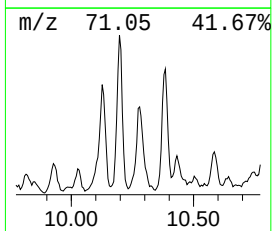
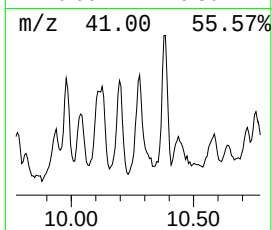
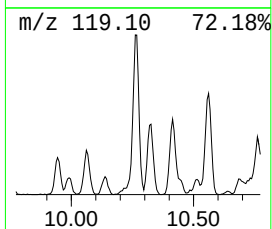
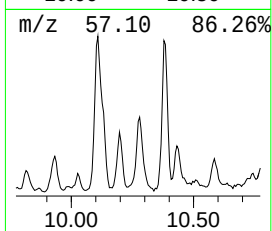
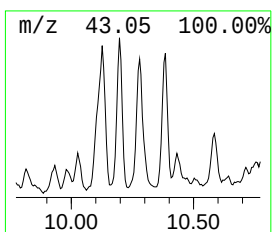
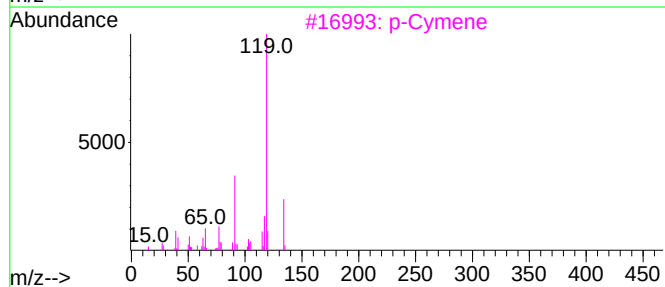
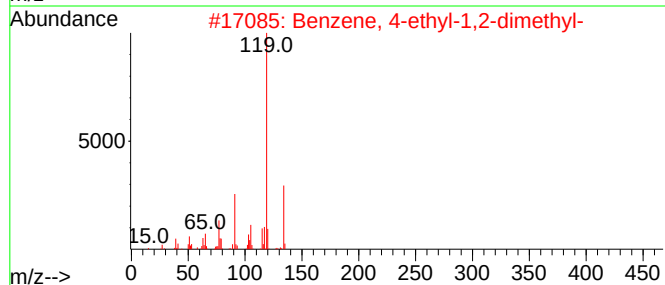
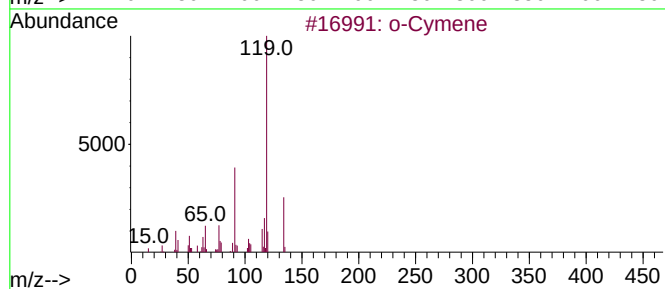
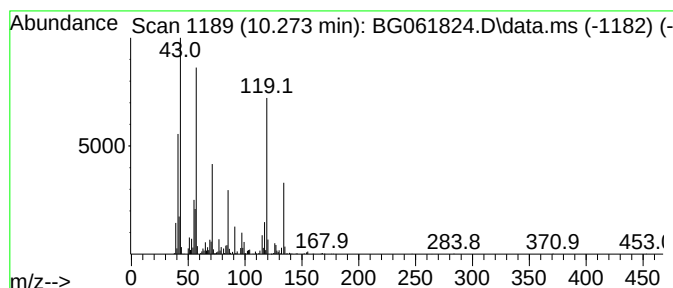
Instrument :
BNA_G
ClientSampleId :
C0T91

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 16 o-Cymene Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.	
10.273	19.07 ng/ul	1854780	Naphthalene-d8	10.867	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	o-Cymene	134	C10H14	000527-84-4	80
2	Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	42
3	p-Cymene	134	C10H14	000099-87-6	42
4	Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	42
5	Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070124\
Data File : BG061824.D
Acq On : 1 Jul 2024 22:55
Operator : MA/JU
Sample : P2962-17
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0T91

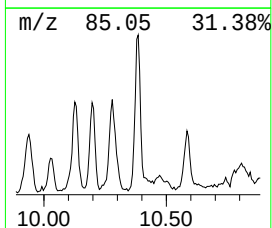
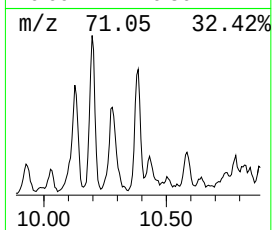
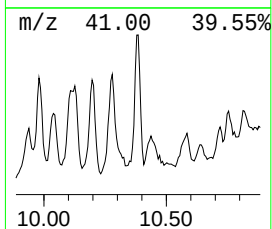
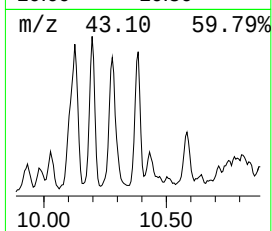
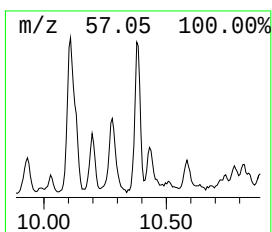
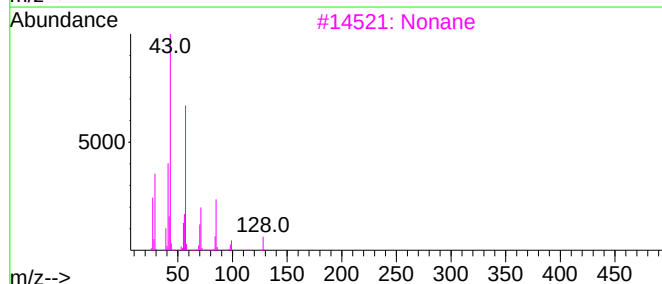
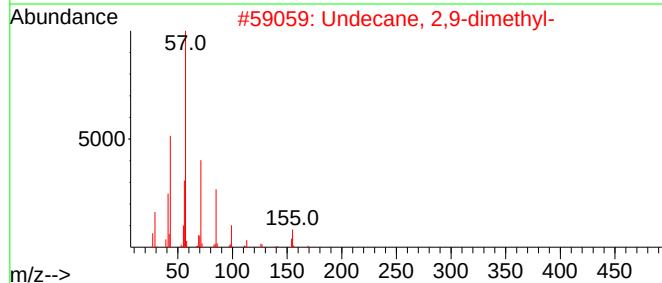
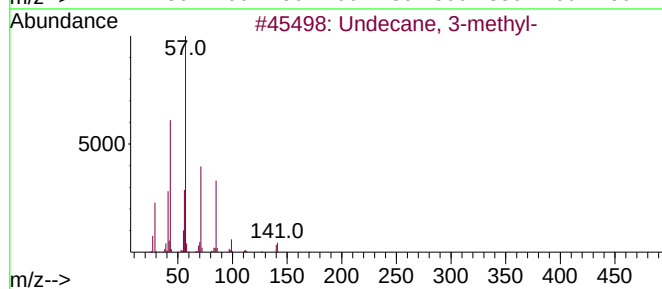
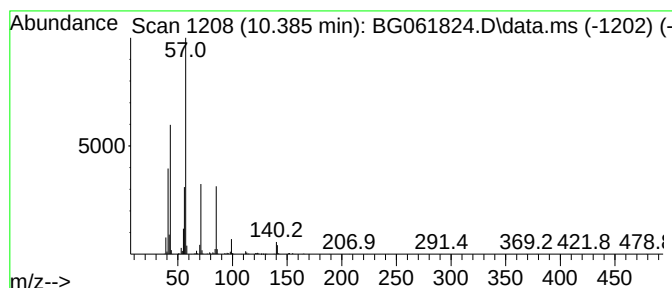
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 17 (DEL) Alkane: Straight-Chai... Concentration Rank 25

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.385	13.37 ng/ul	1300510	Naphthalene-d8	10.867

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Undecane, 3-methyl-	170	C12H26	001002-43-3	80
2		Undecane, 2,9-dimethyl-	184	C13H28	017301-26-7	64
3		Nonane	128	C9H20	000111-84-2	59
4		Dodecane, 3-methyl-	184	C13H28	017312-57-1	59
5		2-Nonanol, trimethylacetate	228	C14H28O2	1000463-21-6	59



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070124\
Data File : BG061824.D
Acq On : 1 Jul 2024 22:55
Operator : MA/JU
Sample : P2962-17
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0T91

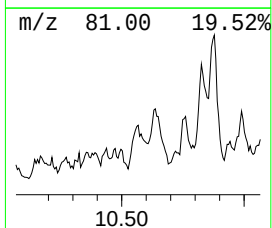
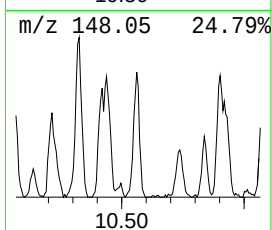
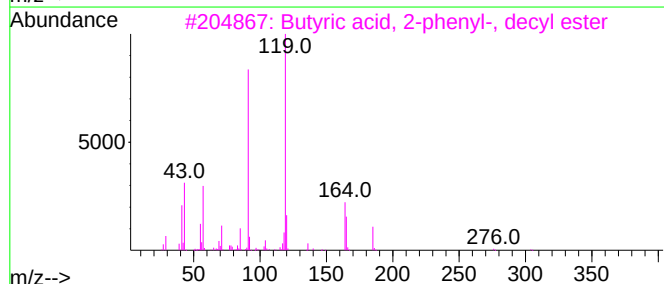
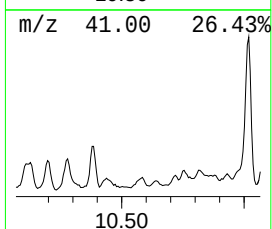
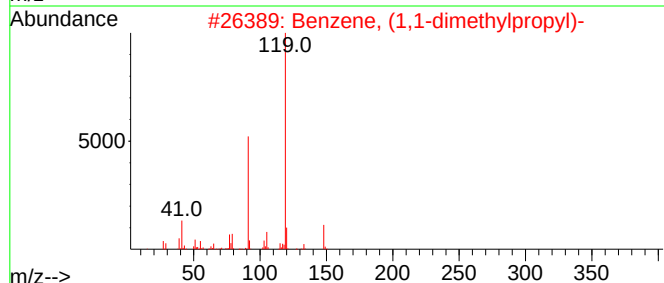
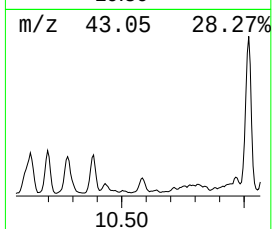
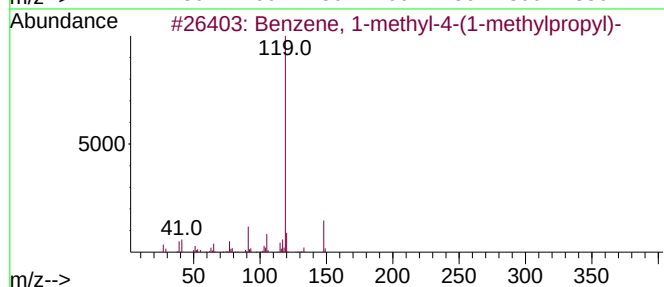
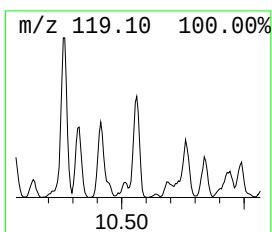
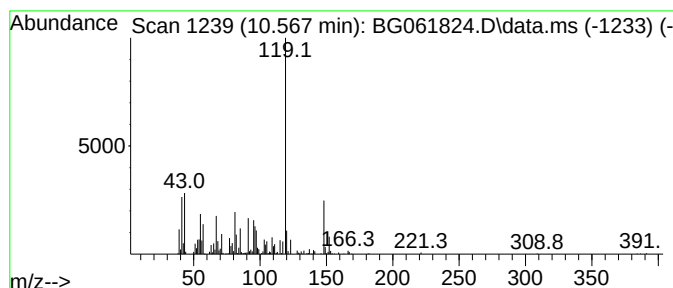
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 18 Benzene, 1-methyl-4-(1-meth... Concentration Rank 38

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.567	9.54 ng/ul	927321	Naphthalene-d8	10.867

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-methyl-4-(1-methylpro...	148	C11H16	001595-16-0	52
2			Benzene, (1,1-dimethylpropyl)-	148	C11H16	002049-95-8	50
3			Butyric acid, 2-phenyl-, decyl e...	304	C20H32O2	1000406-02-1	47
4			p-Toluic acid, tridec-2-ynyl ester	314	C21H30O2	1000292-50-9	43
5			4-Methylbenzoic acid, 2,5-dichlo...	280	C14H10Cl2O2	1000325-60-2	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070124\
Data File : BG061824.D
Acq On : 1 Jul 2024 22:55
Operator : MA/JU
Sample : P2962-17
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
COT91

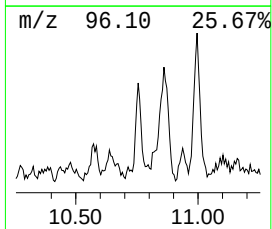
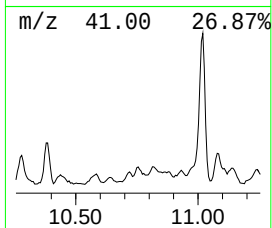
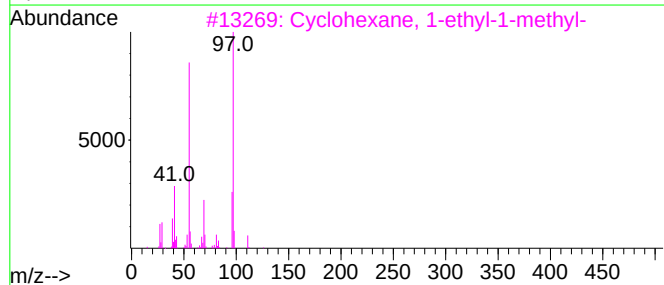
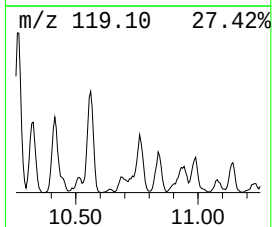
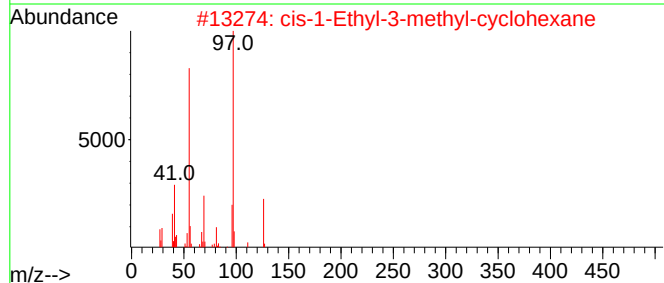
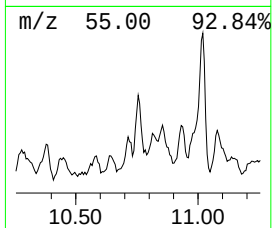
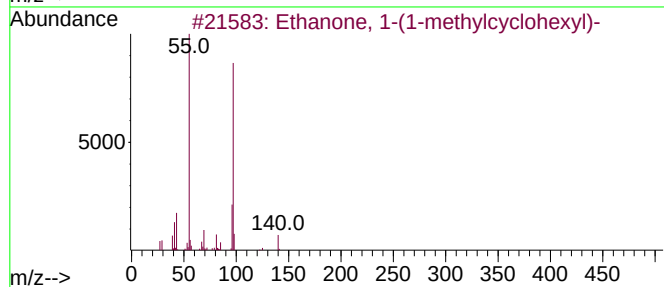
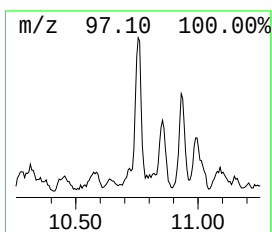
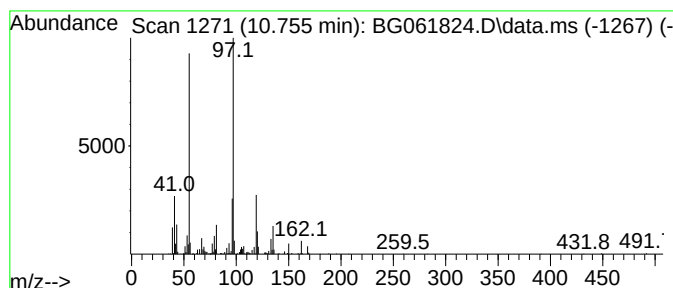
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 19 Ethanone, 1-(1-methylcyclohexyl) Concentration Rank 49

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.755	7.05 ng/ul	686016	Naphthalene-d8	10.867

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Ethanone, 1-(1-methylcyclohexyl)-	140	C9H16O	002890-62-2	50
2		cis-1-Ethyl-3-methyl-cyclohexane	126	C9H18	019489-10-2	47
3		Cyclohexane, 1-ethyl-1-methyl-	126	C9H18	004926-90-3	47
4		Heptane, 1,7-dibromo-	256	C7H14Br2	004549-31-9	47
5		1-Ethyl-3-methylcyclohexane (c,t)	126	C9H18	003728-55-0	47



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070124\
Data File : BG061824.D
Acq On : 1 Jul 2024 22:55
Operator : MA/JU
Sample : P2962-17
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0T91

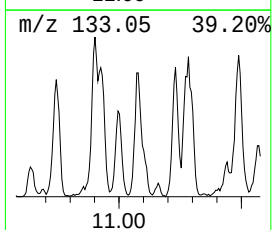
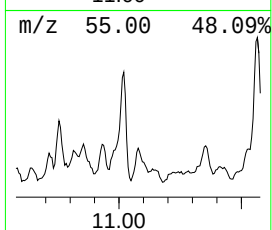
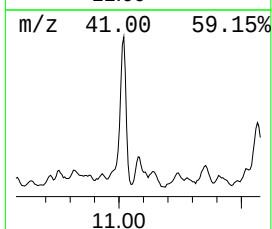
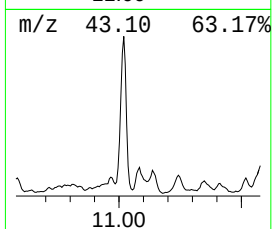
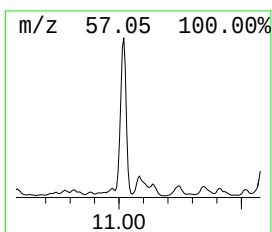
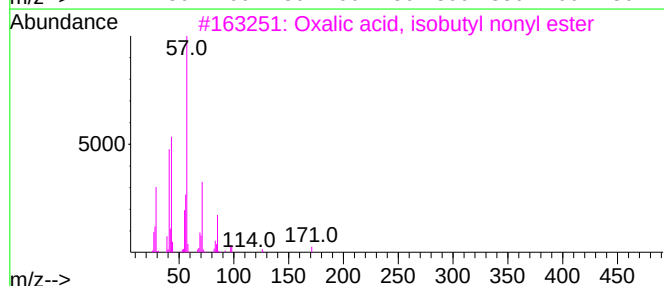
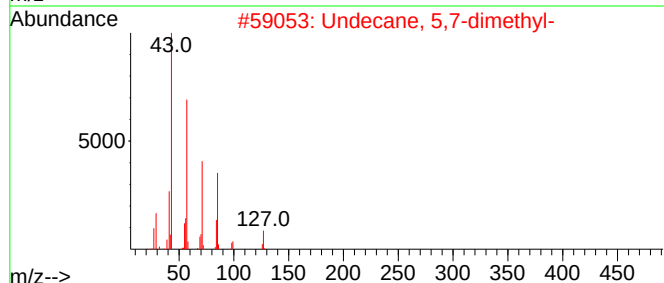
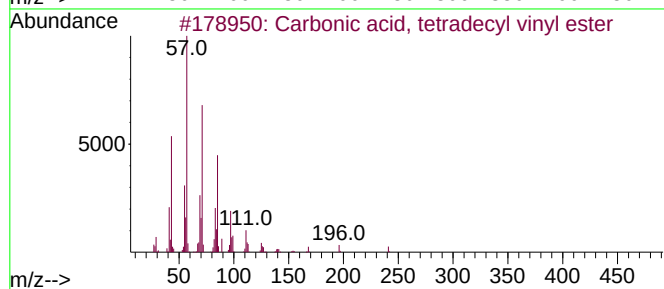
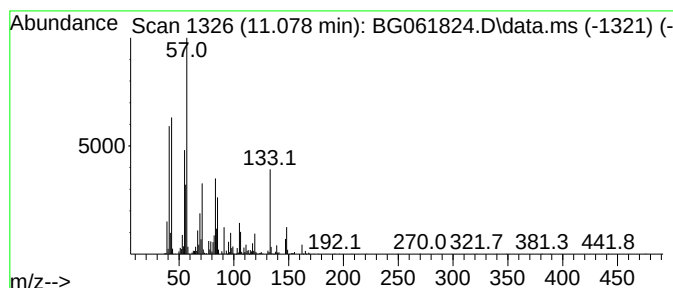
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 20 unknown-02 Concentration Rank 23

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.078	14.55 ng/ul	1414760	Naphthalene-d8	10.867

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Carbonic acid, tetradecyl vinyl ...	284	C17H32O3	1000382-54-5	27
2		Undecane, 5,7-dimethyl-	184	C13H28	017312-83-3	22
3		Oxalic acid, isobutyl nonyl ester	272	C15H28O4	1010309-37-4	22
4		Undecane, 3,7-dimethyl-	184	C13H28	017301-29-0	22
5		Undecane, 3-methyl-	170	C12H26	001002-43-3	22



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070124\
Data File : BG061824.D
Acq On : 1 Jul 2024 22:55
Operator : MA/JU
Sample : P2962-17
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0T91

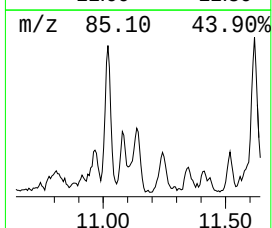
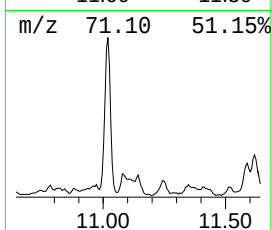
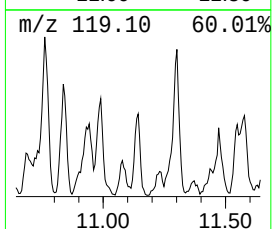
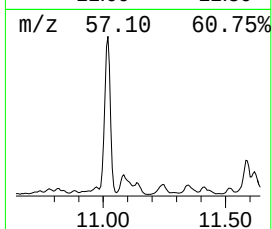
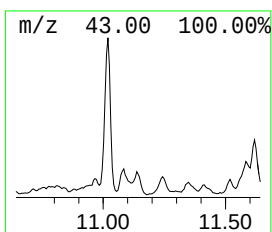
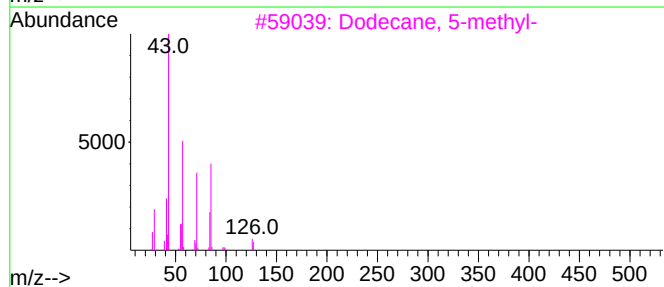
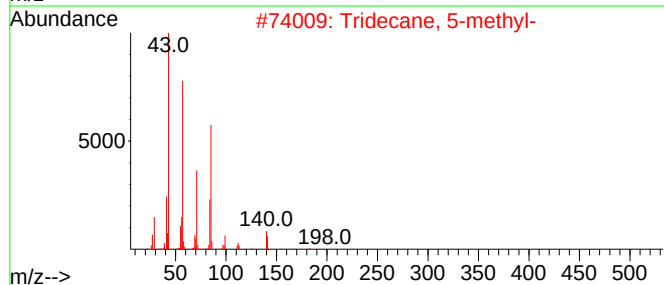
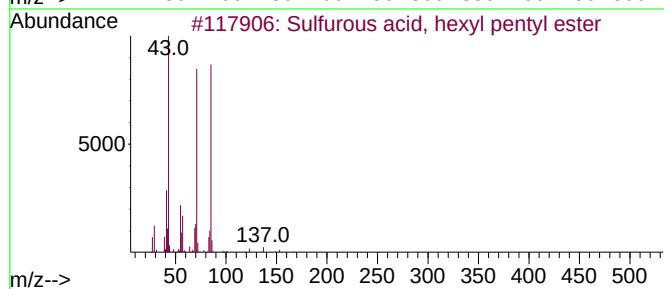
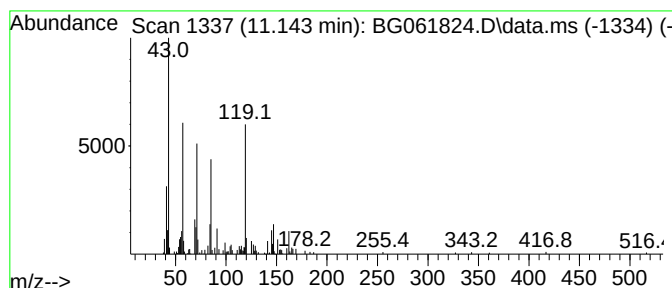
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 21 unknown-03 Concentration Rank 43

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.143	8.29 ng/ul	806231	Naphthalene-d8	10.867

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Sulfurous acid, hexyl pentyl ester	236	C11H24O3S	1000309-14-1	38
2		Tridecane, 5-methyl-	198	C14H30	025117-31-1	27
3		Dodecane, 5-methyl-	184	C13H28	017453-93-9	27
4		1,3-Dimethylbutyl isobutyrate	172	C10H20O2	1000429-31-6	27
5		Decane, 4-ethyl-	170	C12H26	001636-44-8	27



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070124\
Data File : BG061824.D
Acq On : 1 Jul 2024 22:55
Operator : MA/JU
Sample : P2962-17
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0T91

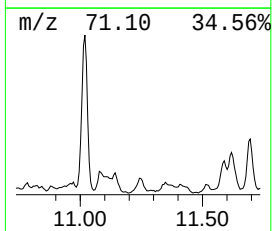
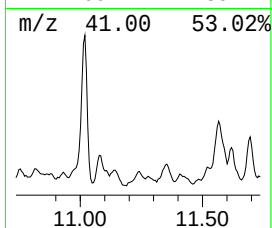
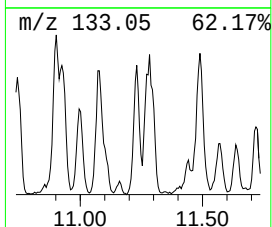
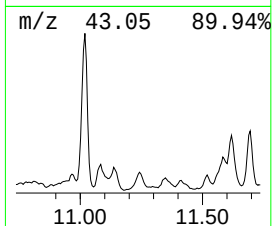
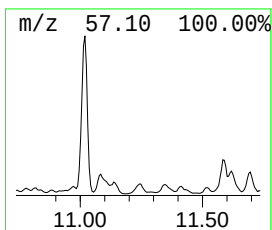
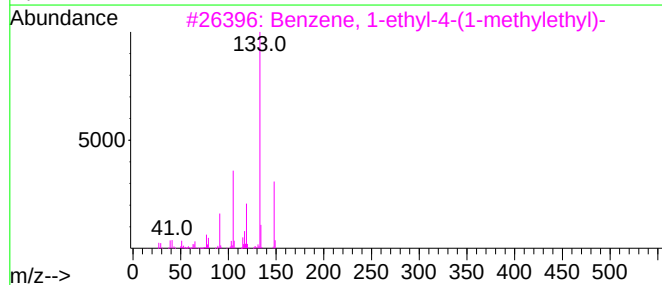
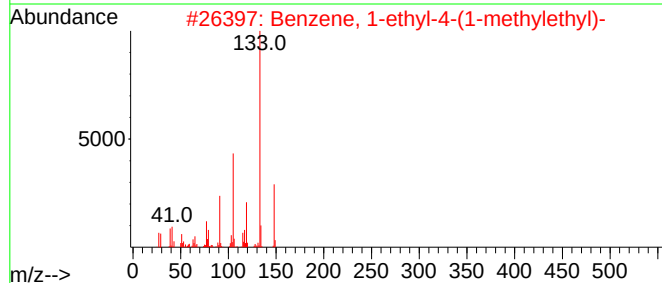
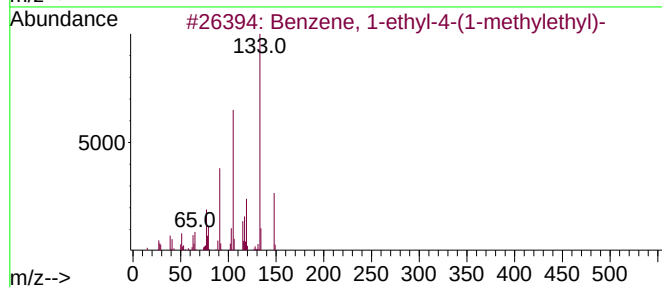
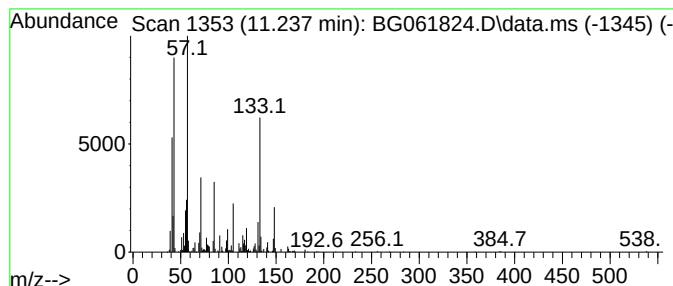
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 22 Benzene, 1-ethyl-4-(1-methy... Concentration Rank 36

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.237	9.95 ng/ul	967955	Naphthalene-d8	10.867

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-ethyl-4-(1-methylethyl)-	148	C11H16	004218-48-8	50
2			Benzene, 1-ethyl-4-(1-methylethyl)-	148	C11H16	004218-48-8	45
3			Benzene, 1-ethyl-4-(1-methylethyl)-	148	C11H16	004218-48-8	45
4			2-tert-Butyltoluene	148	C11H16	001074-92-6	38
5			Benzene, 1-(1,1-dimethylethyl)-3...	148	C11H16	001075-38-3	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070124\
Data File : BG061824.D
Acq On : 1 Jul 2024 22:55
Operator : MA/JU
Sample : P2962-17
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0T91

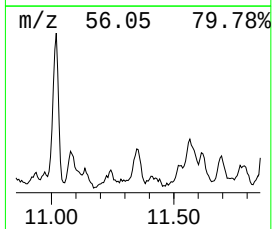
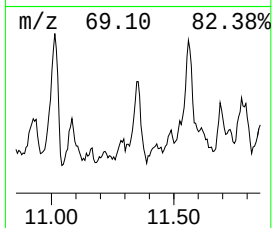
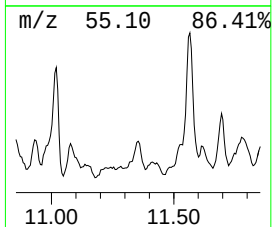
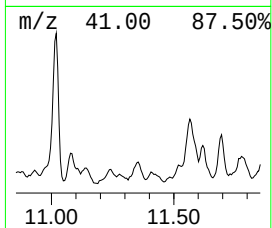
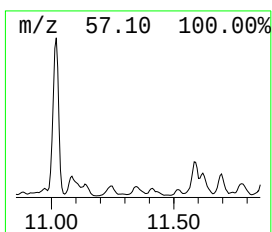
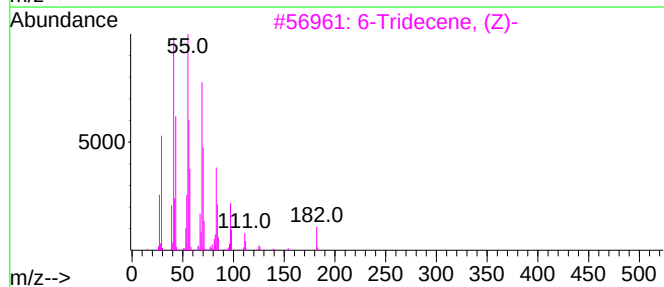
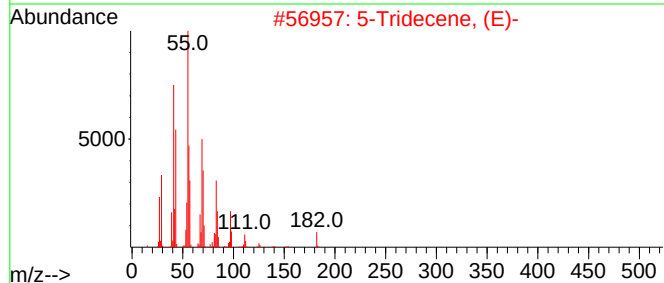
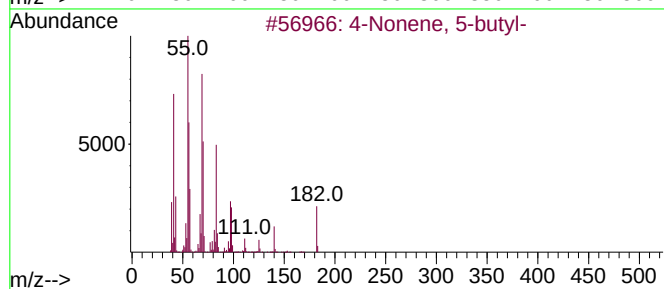
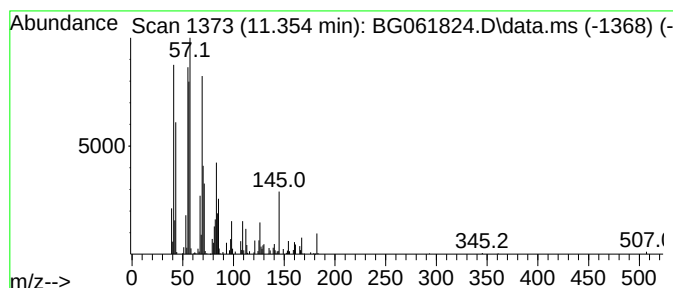
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 23 (DEL) Alkane: Straight-Chai... Concentration Rank 41

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.354	8.61 ng/ul	836946	Naphthalene-d8	10.867

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	4-Nonene, 5-butyl-		182	C13H26	007367-38-6	74
2	5-Tridecene, (E)-		182	C13H26	023051-84-5	72
3	6-Tridecene, (Z)-		182	C13H26	006508-77-6	58
4	3-Tridecene, (Z)-		182	C13H26	041446-53-1	58
5	Cyclopropane, 1-butyl-2-(2-methy...		154	C11H22	041977-35-9	58



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070124\
Data File : BG061824.D
Acq On : 1 Jul 2024 22:55
Operator : MA/JU
Sample : P2962-17
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0T91

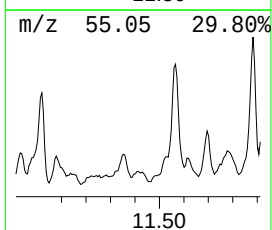
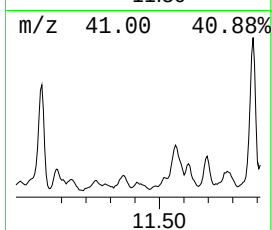
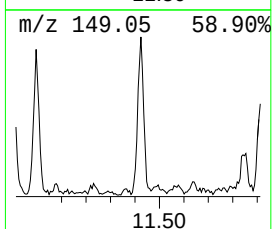
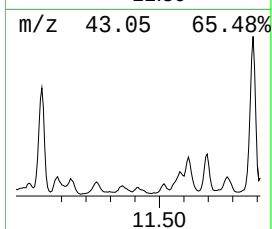
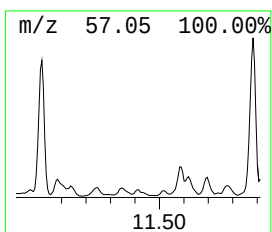
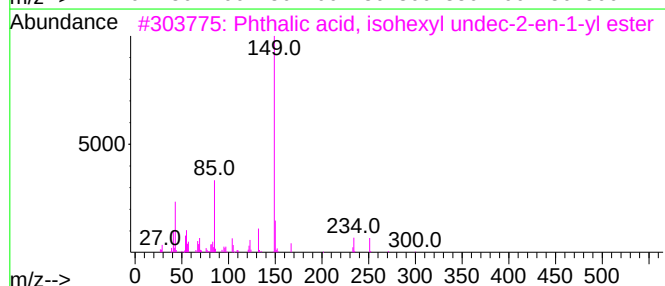
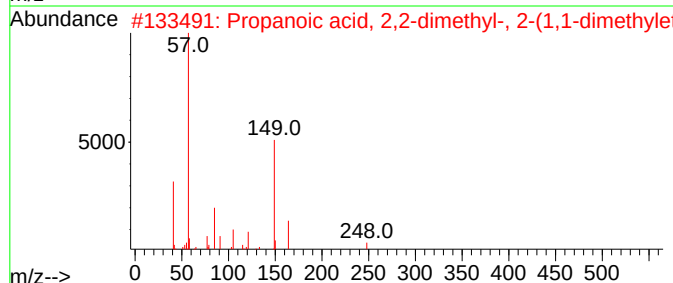
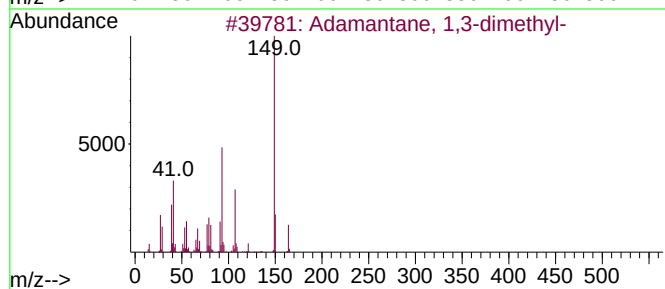
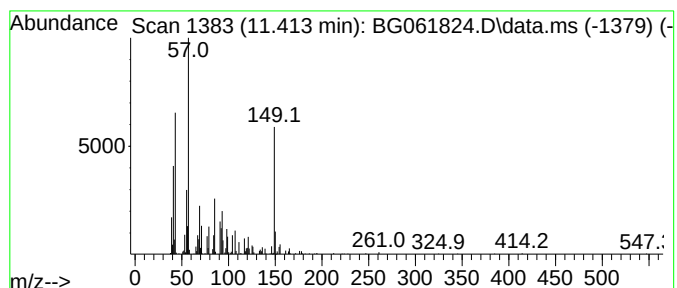
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 24 unknown-04 Concentration Rank 52

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.413	6.65 ng/ul	646593	Naphthalene-d8	10.867

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Adamantane, 1,3-dimethyl-	164	C12H20	000702-79-4	43
2			Propanoic acid, 2,2-dimethyl-, 2...	248	C16H24O2	054644-45-0	38
3			Phthalic acid, isohexyl undec-2-...	402	C25H38O4	1000315-42-4	35
4			Acetamide, 2-(4-cyclohexylphenox...	324	C20H24N2O2	1000263-95-6	27
5			1H-Indene, 1-ethylideneoctahydro...	164	C12H20	056362-87-9	25



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070124\
Data File : BG061824.D
Acq On : 1 Jul 2024 22:55
Operator : MA/JU
Sample : P2962-17
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0T91

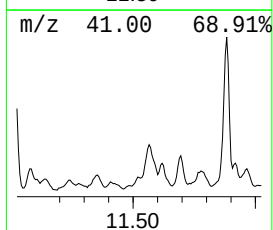
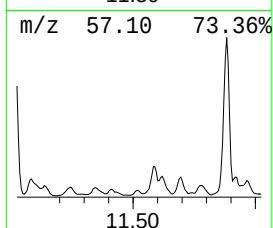
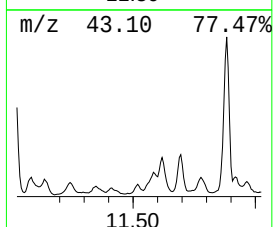
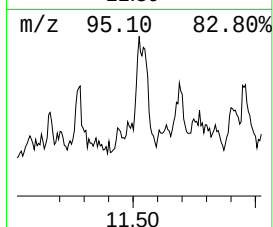
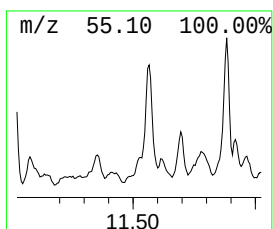
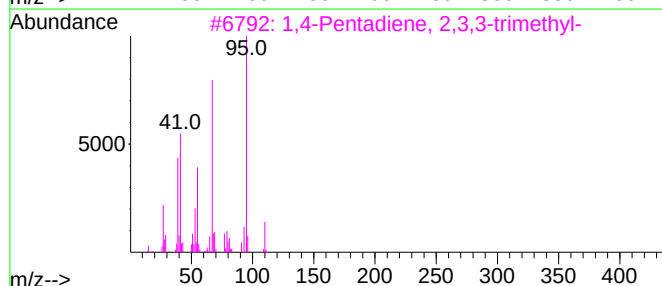
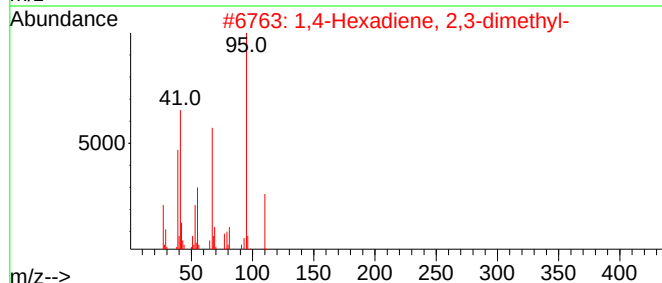
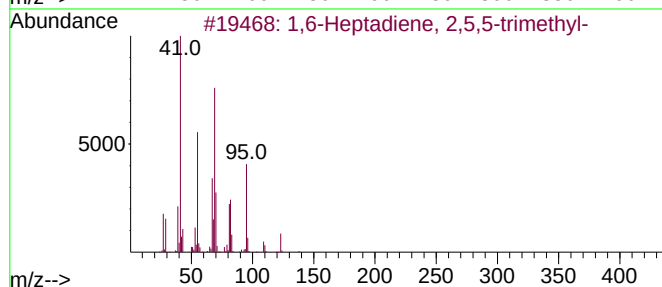
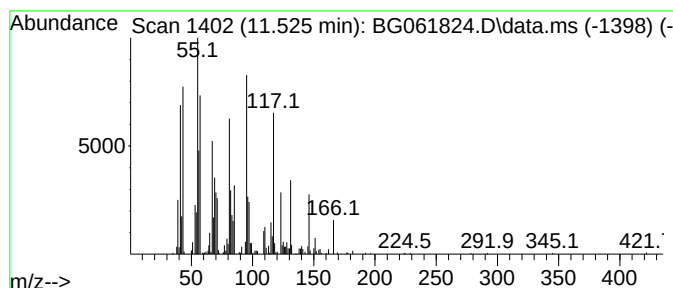
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 26 unknown-05 Concentration Rank 55

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.525	6.48 ng/ul	630186	Naphthalene-d8	10.867

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		1,6-Heptadiene, 2,5,5-trimethyl-	138	C10H18	062238-28-2	38
2		1,4-Hexadiene, 2,3-dimethyl-	110	C8H14	018669-52-8	30
3		1,4-Pentadiene, 2,3,3-trimethyl-	110	C8H14	000756-02-5	30
4		Hexylidencyclohexane	166	C12H22	010201-62-4	25
5		Bicyclo[3.1.1]heptane, 2,6,6-tri...	138	C10H18	004863-59-6	25



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070124\
Data File : BG061824.D
Acq On : 1 Jul 2024 22:55
Operator : MA/JU
Sample : P2962-17
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0T91

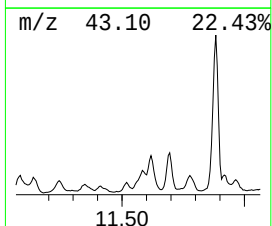
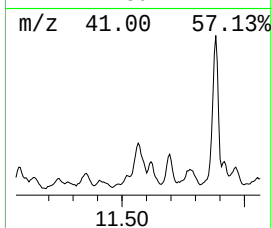
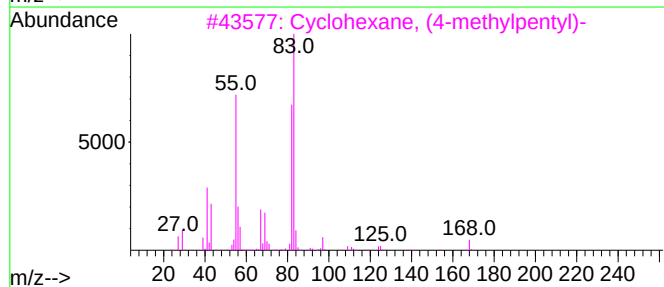
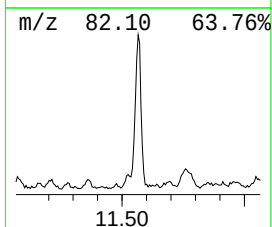
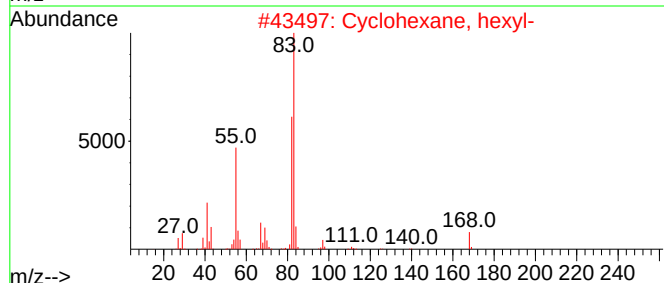
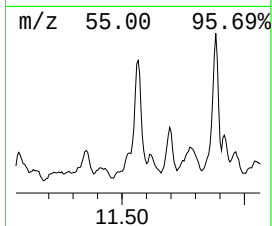
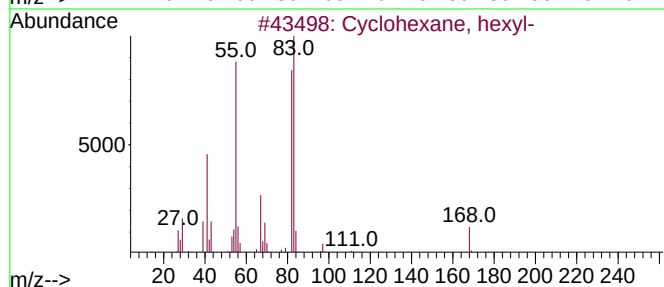
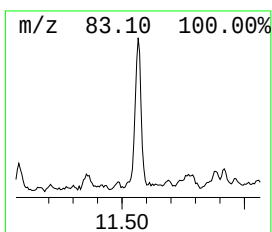
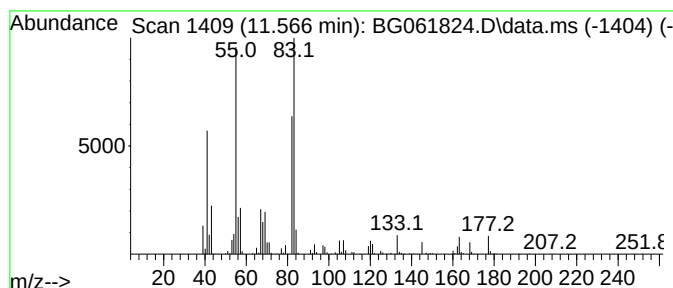
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 27 (DEL) Alkane: Cyclic11.566 Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.566	39.93 ng/ul	3882850	Naphthalene-d8	10.867

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Cyclohexane, hexyl-	168	C12H24	004292-75-5	87
2		Cyclohexane, hexyl-	168	C12H24	004292-75-5	87
3		Cyclohexane, (4-methylpentyl)-	168	C12H24	061142-20-9	86
4		Cyclohexane, butyl-	140	C10H20	001678-93-9	72
5		Cyclohexane, undecyl-	238	C17H34	054105-66-7	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070124\
Data File : BG061824.D
Acq On : 1 Jul 2024 22:55
Operator : MA/JU
Sample : P2962-17
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
COT91

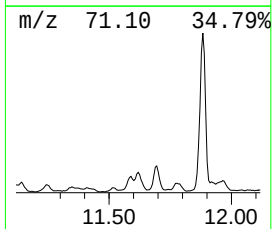
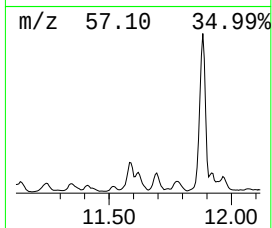
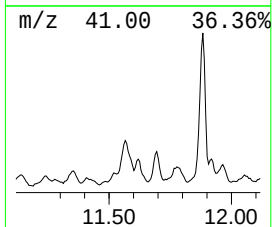
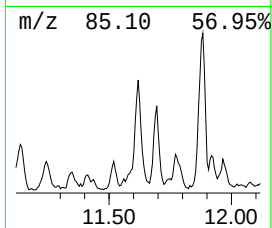
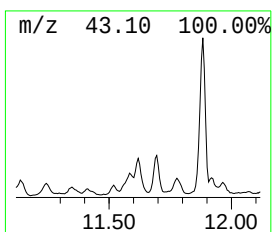
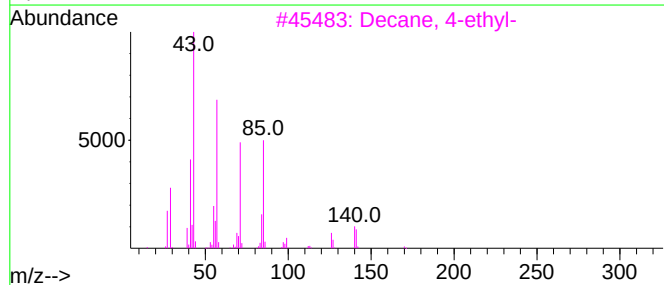
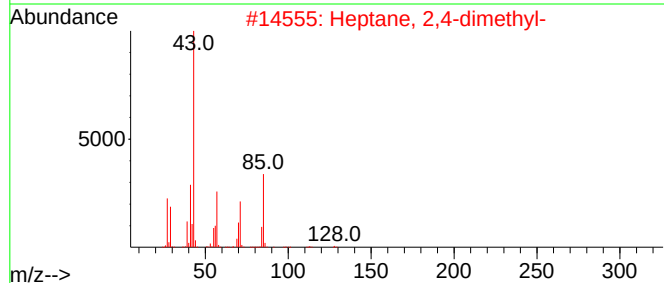
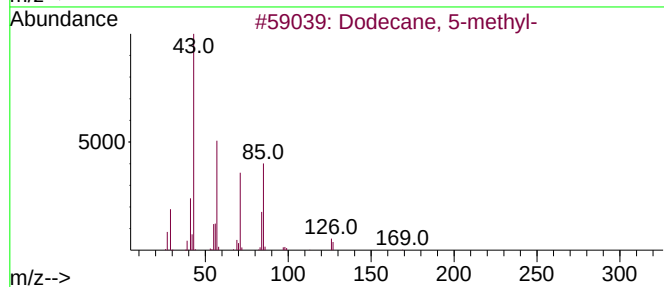
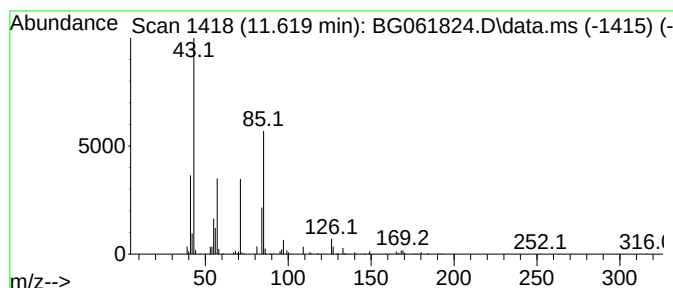
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 28 (DEL) Alkane: Straight-Chai... Concentration Rank 21

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.618	15.24 ng/ul	1482390	Naphthalene-d8	10.867

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Dodecane, 5-methyl-	184	C13H28	017453-93-9	64
2		Heptane, 2,4-dimethyl-	128	C9H20	002213-23-2	64
3		Decane, 4-ethyl-	170	C12H26	001636-44-8	58
4		Octane, 4-methyl-	128	C9H20	002216-34-4	53
5		Pentane, 3-ethyl-2,4-dimethyl-	128	C9H20	001068-87-7	53



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070124\
Data File : BG061824.D
Acq On : 1 Jul 2024 22:55
Operator : MA/JU
Sample : P2962-17
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
COT91

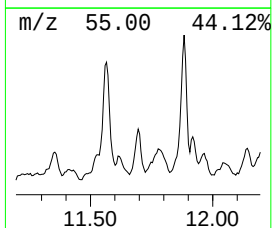
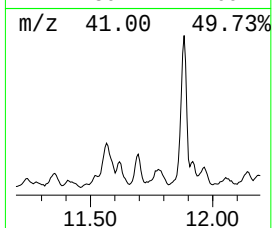
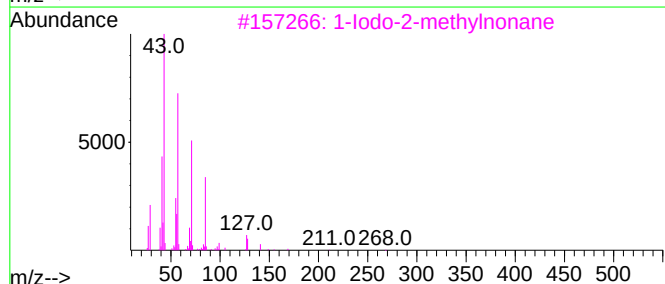
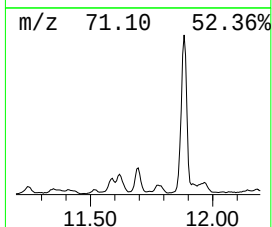
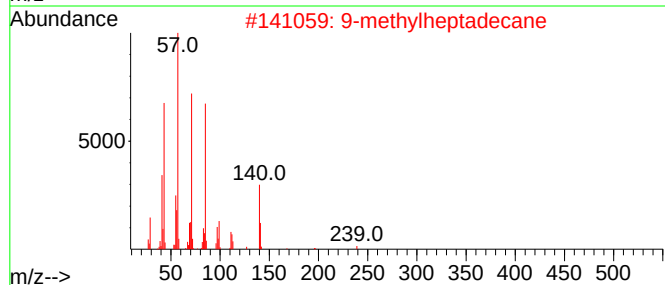
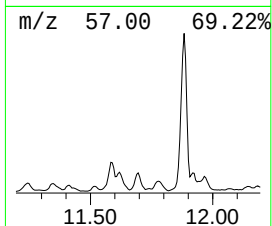
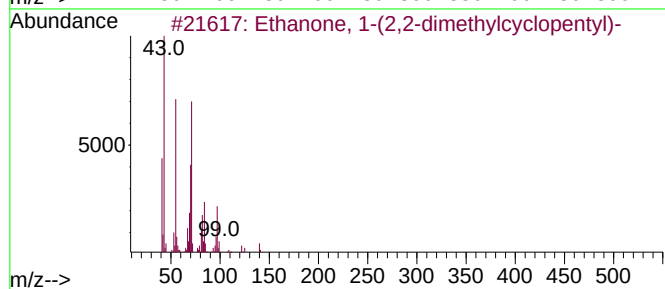
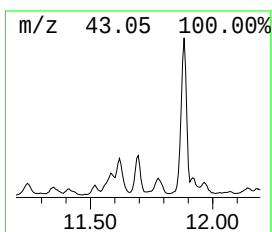
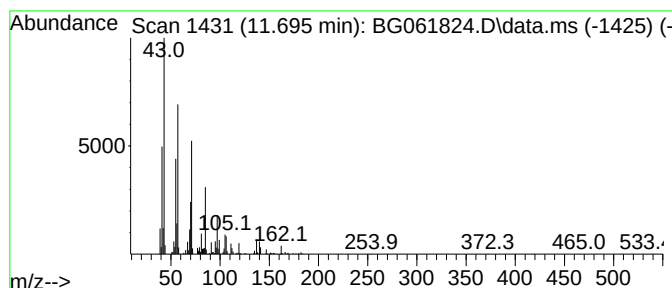
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 29 Ethanone, 1-(2,2-dimethylcy... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.695	21.53 ng/ul	2093390	Naphthalene-d8	10.867

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanone, 1-(2,2-dimethylcyclope...	140	C9H16O	003664-75-3	52
2			9-methylheptadecane	254	C18H38	026741-18-4	52
3			1-Iodo-2-methylnonane	268	C10H21I	1000101-47-9	46
4			Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	43
5			Oxalic acid, 2-ethylhexyl hexyl ...	286	C16H30O4	1000309-38-9	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070124\
Data File : BG061824.D
Acq On : 1 Jul 2024 22:55
Operator : MA/JU
Sample : P2962-17
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0T91

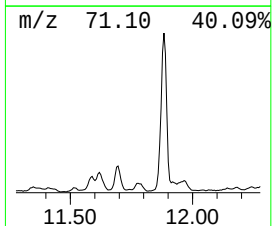
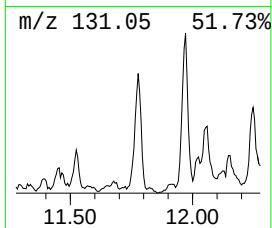
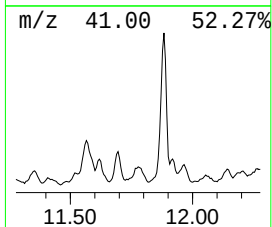
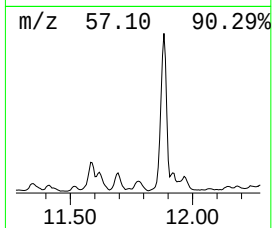
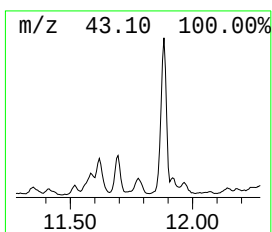
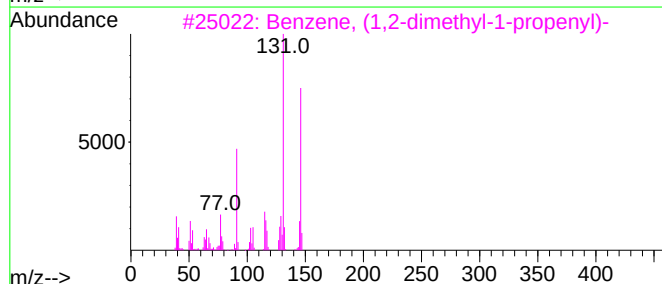
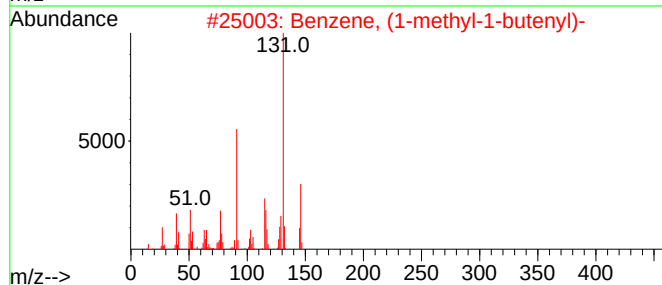
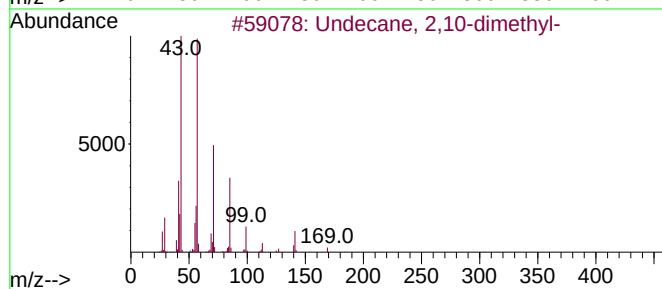
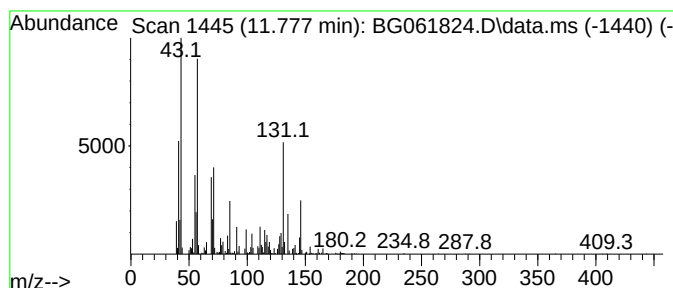
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 30 (DEL) Alkane: Straight-Chai... Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.777	16.39 ng/ul	1593960	Naphthalene-d8	10.867

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Undecane, 2,10-dimethyl-	184	C13H28	017301-27-8	46
2		Benzene, (1-methyl-1-butenyl)-	146	C11H14	053172-84-2	38
3		Benzene, (1,2-dimethyl-1-propenyl)-	146	C11H14	000769-57-3	38
4		Octadecane, 2-methyl-	268	C19H40	001560-88-9	35
5		Nonane	128	C9H20	000111-84-2	30



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070124\
Data File : BG061824.D
Acq On : 1 Jul 2024 22:55
Operator : MA/JU
Sample : P2962-17
Misc :
ALS Vial : 20 Sample Multiplier: 1

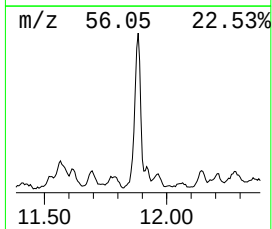
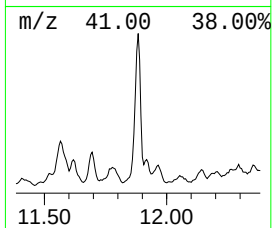
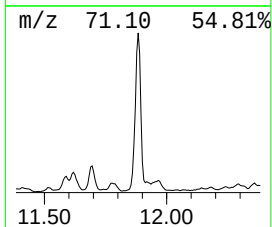
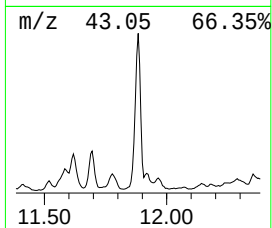
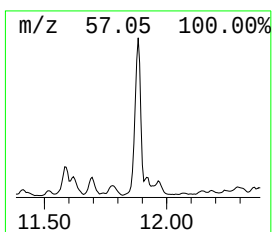
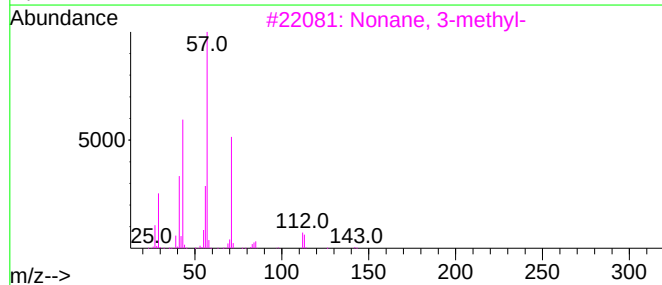
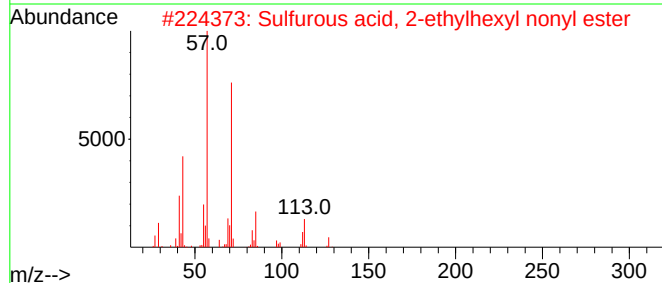
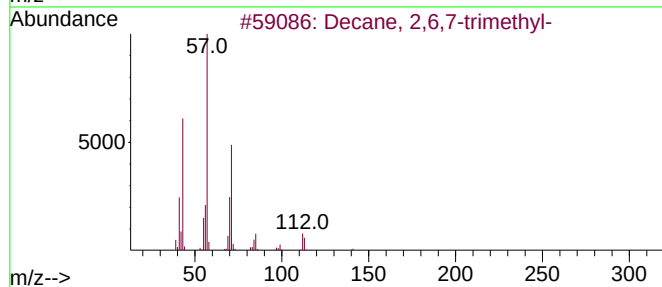
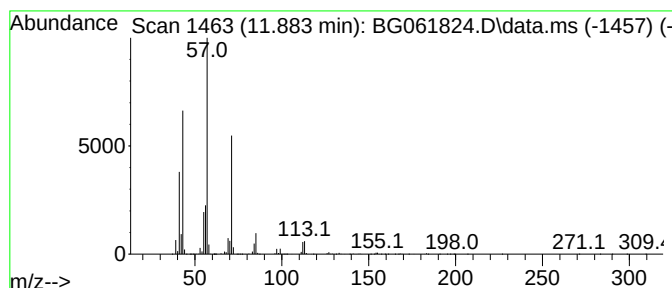
Instrument :
BNA_G
ClientSampleId :
C0T91

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 31 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
11.883	83.63 ng/ul	8132520	Naphthalene-d8	10.867	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Decane, 2,6,7-trimethyl-	184	C13H28	062108-25-2	78
2	Sulfurous acid, 2-ethylhexyl non...	320	C17H36O3S	1010309-19-2	72
3	Nonane, 3-methyl-	142	C10H22	005911-04-6	72
4	Sulfurous acid, 2-ethylhexyl und...	348	C19H40O3S	1000309-19-4	64
5	Sulfurous acid, butyl 2-ethylhex...	250	C12H26O3S	1000309-18-8	59



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070124\
Data File : BG061824.D
Acq On : 1 Jul 2024 22:55
Operator : MA/JU
Sample : P2962-17
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0T91

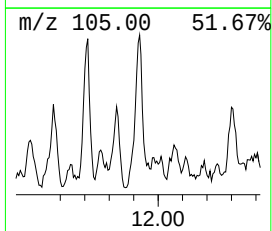
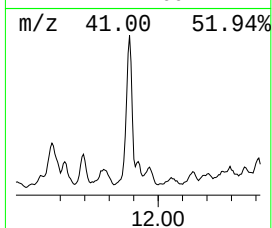
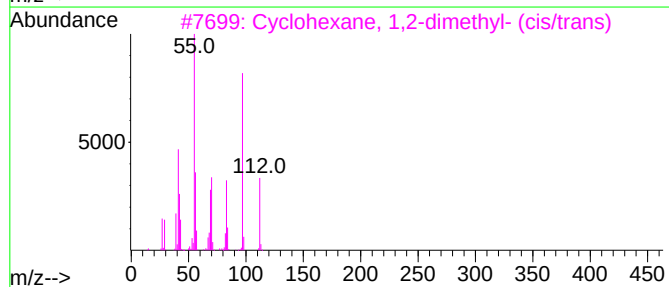
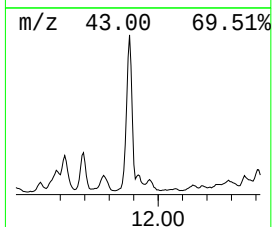
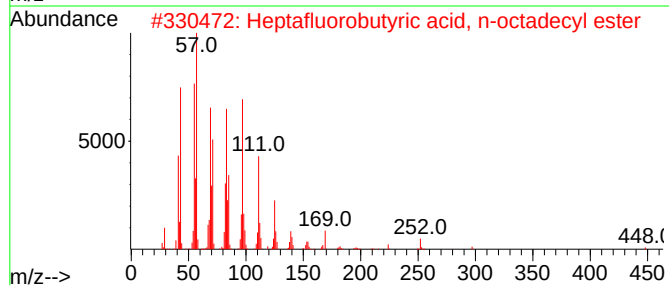
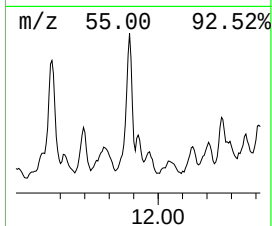
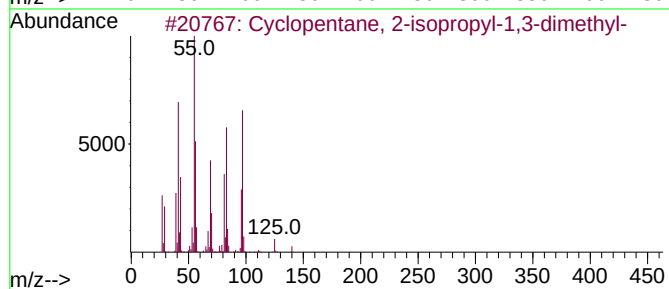
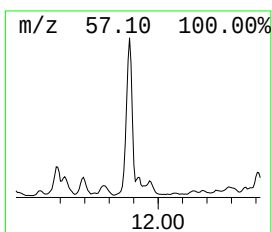
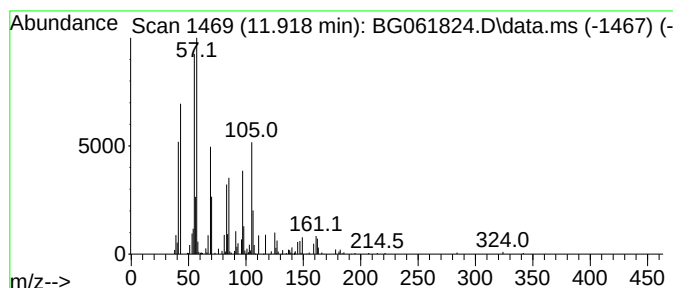
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 32 (DEL) Alkane: Cyclic11.918 Concentration Rank 28

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.918	12.81 ng/ul	1245820	Naphthalene-d8	10.867

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclopentane, 2-isopropyl-1,3-di...	140	C10H20	032281-85-9	49
2			Heptafluorobutyric acid, n-octad...	466	C22H37F7O2	000400-57-7	47
3			Cyclohexane, 1,2-dimethyl- (cis/...	112	C8H16	000583-57-3	47
4			1-Tridecene	182	C13H26	002437-56-1	43
5			Cyclohexane, 1,2-dimethyl-, trans-	112	C8H16	006876-23-9	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070124\
Data File : BG061824.D
Acq On : 1 Jul 2024 22:55
Operator : MA/JU
Sample : P2962-17
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0T91

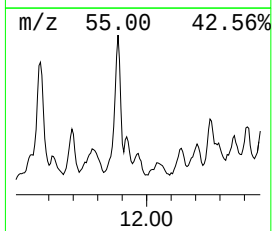
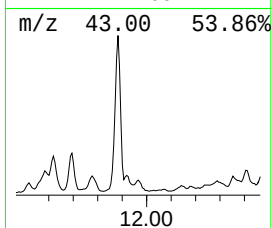
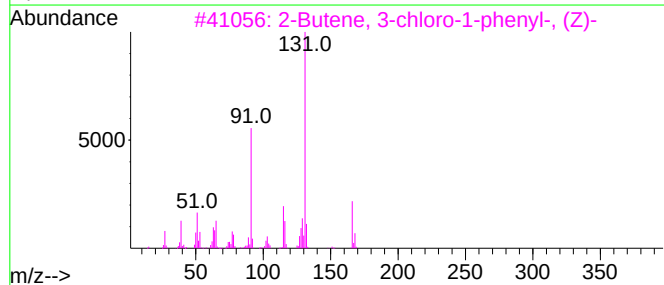
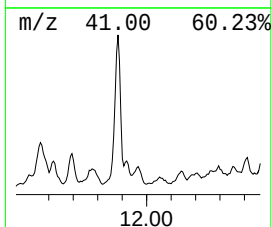
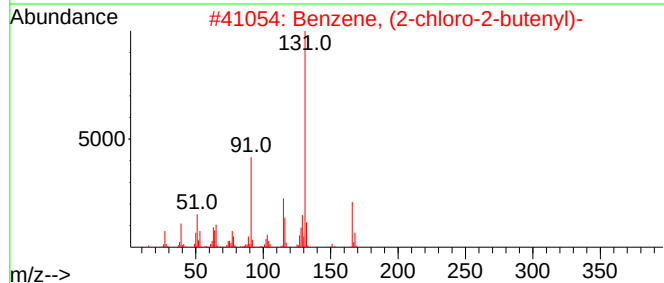
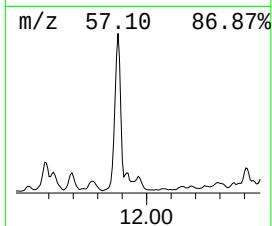
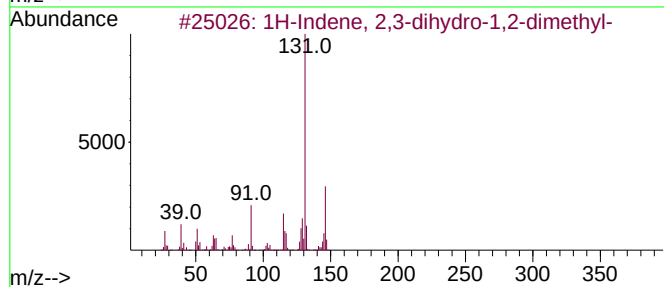
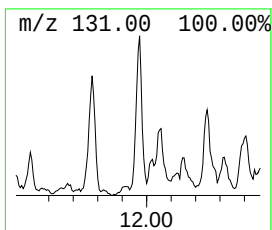
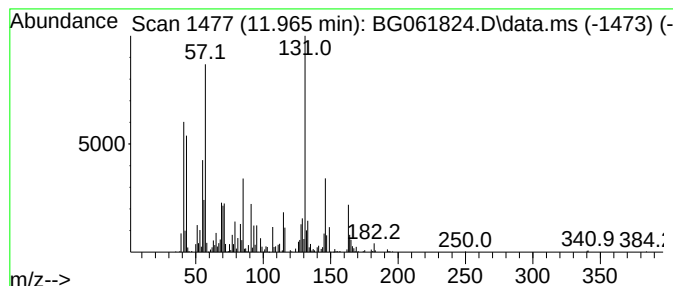
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 33 1H-Indene, 2,3-dihydro-1,2-... Concentration Rank 22

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.965	14.91 ng/ul	1450230	Naphthalene-d8	10.867

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		1H-Indene, 2,3-dihydro-1,2-dimet...	146	C11H14	017057-82-8	86
2		Benzene, (2-chloro-2-butenyl)-	166	C10H11Cl	054411-12-0	78
3		2-Butene, 3-chloro-1-phenyl-, (Z)-	166	C10H11Cl	016608-68-7	78
4		2,2-Dimethylindene, 2,3-dihydro-	146	C11H14	020836-11-7	70
5		Benzene, (3-methyl-2-butenyl)-	146	C11H14	004489-84-3	70



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070124\
Data File : BG061824.D
Acq On : 1 Jul 2024 22:55
Operator : MA/JU
Sample : P2962-17
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0T91

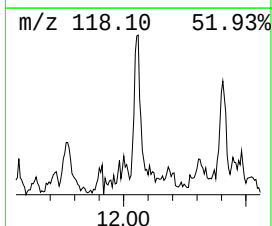
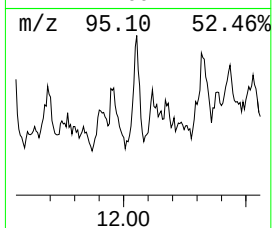
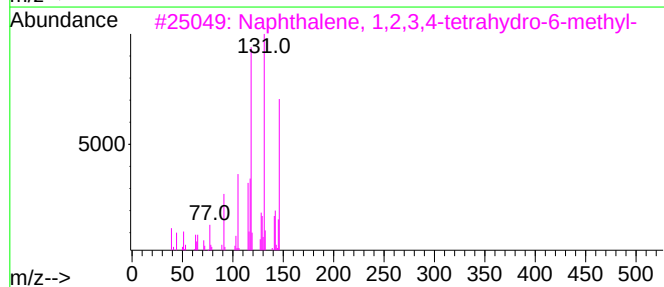
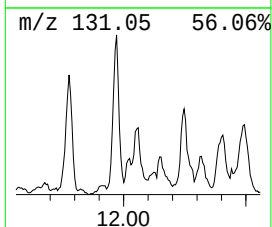
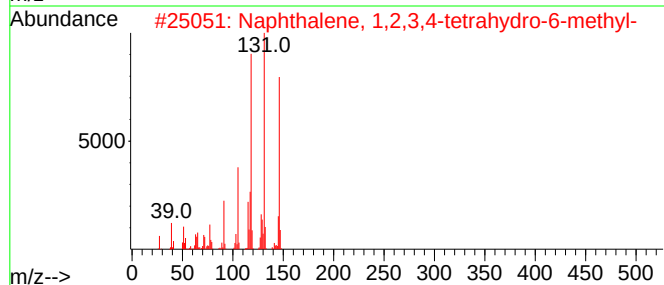
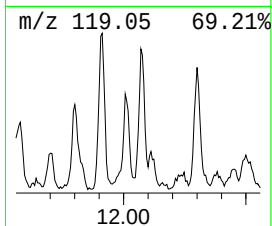
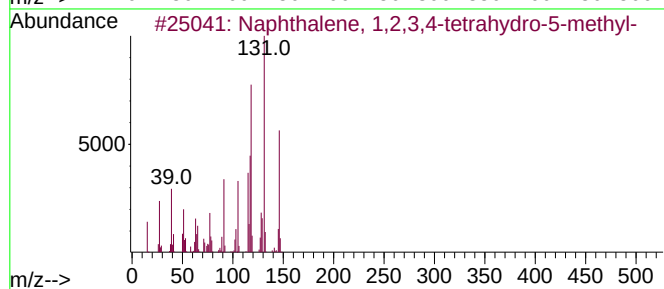
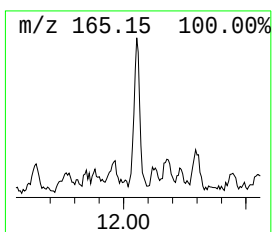
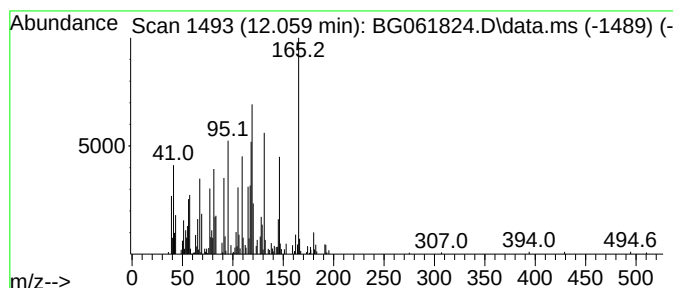
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 34 Naphthalene, 1,2,3,4-tetrahydro... Concentration Rank 50

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.059	6.86 ng/ul	667026	Naphthalene-d8	10.867

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	002809-64-5	70
2		Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	001680-51-9	51
3		Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	001680-51-9	42
4		Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	001680-51-9	38
5		Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	002809-64-5	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070124\
Data File : BG061824.D
Acq On : 1 Jul 2024 22:55
Operator : MA/JU
Sample : P2962-17
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0T91

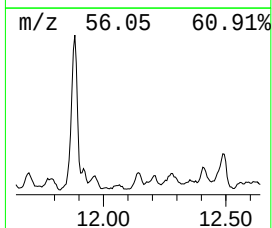
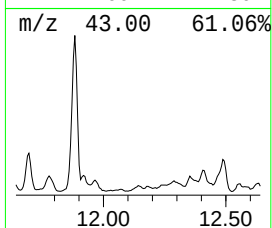
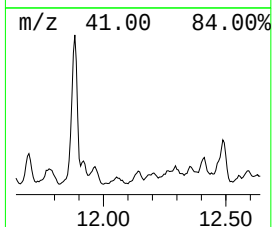
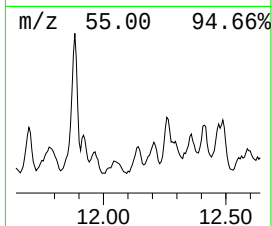
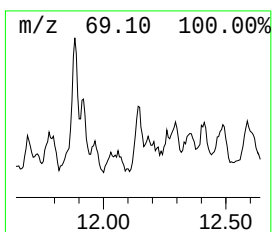
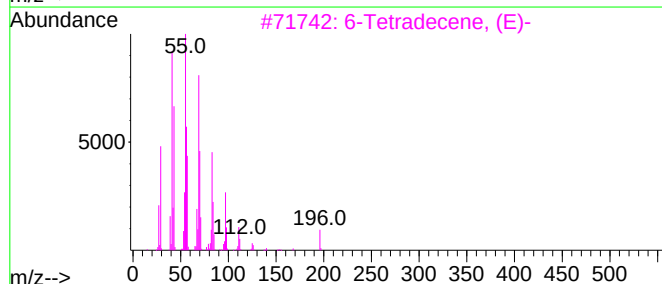
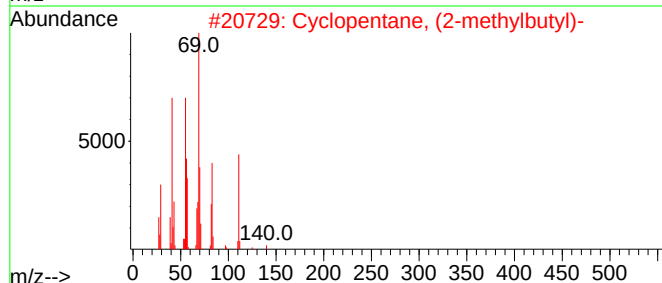
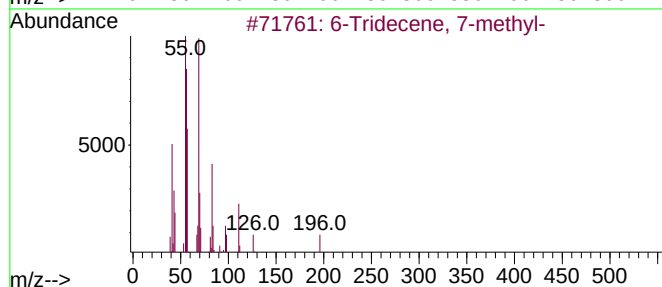
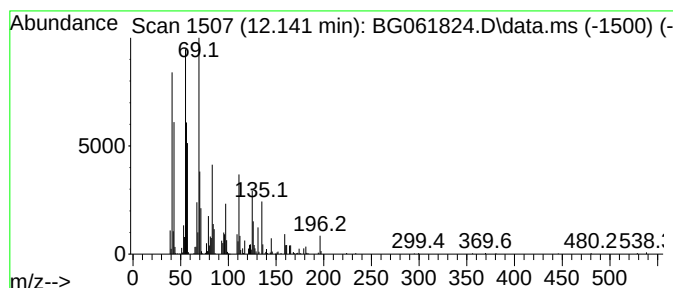
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 35 (DEL) Alkane: Straight-Chai... Concentration Rank 34

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.142	10.59 ng/ul	1029970	Naphthalene-d8	10.867

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		6-Tridecene, 7-methyl-	196	C14H28	024949-42-6	70
2		Cyclopentane, (2-methylbutyl)-	140	C10H20	053366-38-4	70
3		6-Tetradecene, (E)-	196	C14H28	041446-64-4	64
4		3-Heptene, 2,6-dimethyl-	126	C9H18	002738-18-3	60
5		Cyclopentane, nonyl-	196	C14H28	002882-98-6	58



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070124\
Data File : BG061824.D
Acq On : 1 Jul 2024 22:55
Operator : MA/JU
Sample : P2962-17
Misc :
ALS Vial : 20 Sample Multiplier: 1

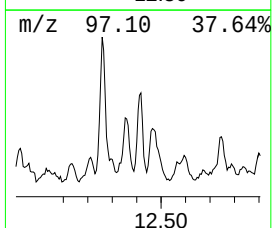
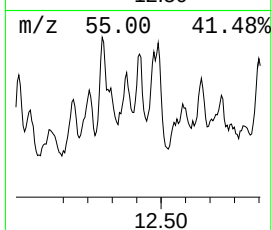
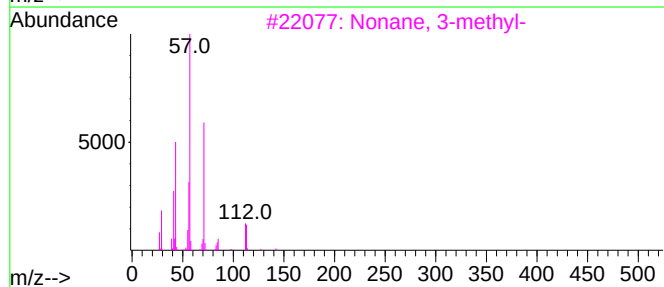
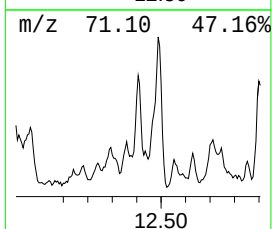
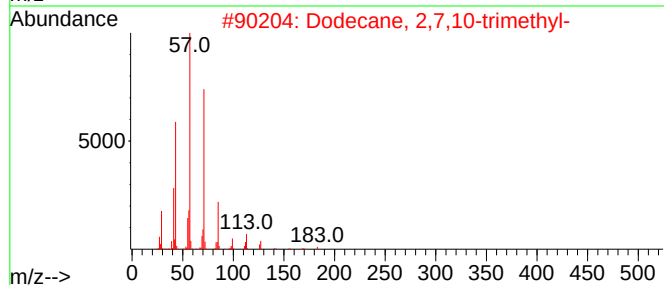
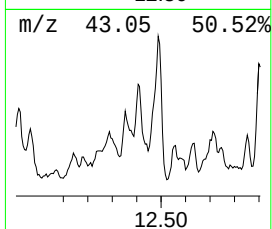
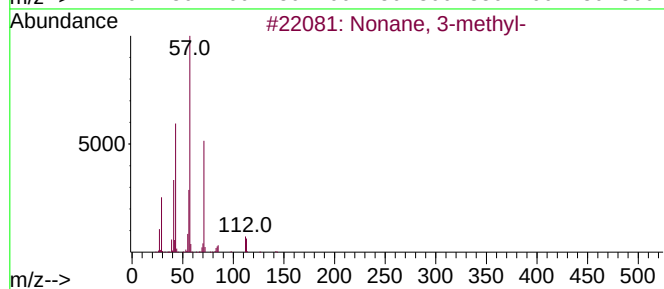
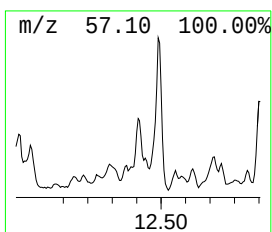
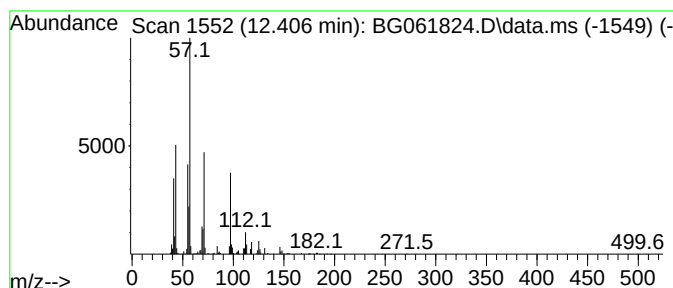
Instrument :
BNA_G
ClientSampleId :
C0T91

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 36 (DEL) Alkane: Straight-Chai... Concentration Rank 44

R.T.	EstConc	Area	Relative to ISTD	R.T.	
12.406	8.21 ng/ul	798316	Naphthalene-d8	10.867	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Nonane, 3-methyl-	142	C10H22	005911-04-6	53
2	Dodecane, 2,7,10-trimethyl-	212	C15H32	074645-98-0	50
3	Nonane, 3-methyl-	142	C10H22	005911-04-6	50
4	Dodecane, 2,6,11-trimethyl-	212	C15H32	031295-56-4	50
5	Undecane, 3,9-dimethyl-	184	C13H28	017301-31-4	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070124\
Data File : BG061824.D
Acq On : 1 Jul 2024 22:55
Operator : MA/JU
Sample : P2962-17
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0T91

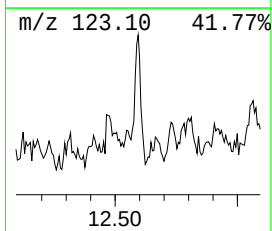
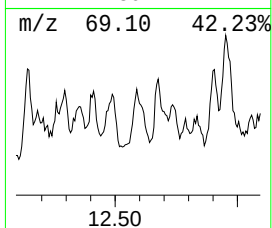
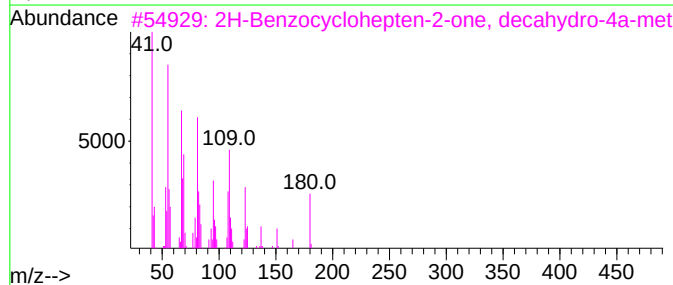
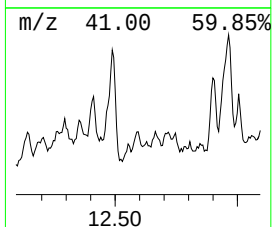
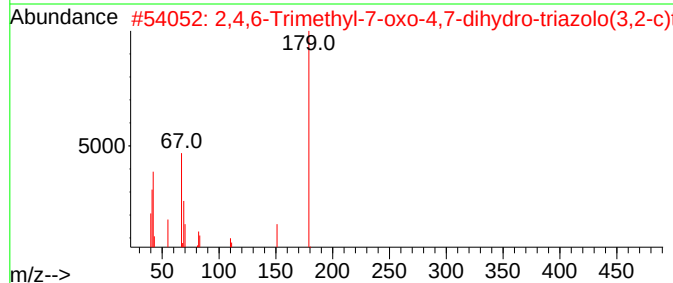
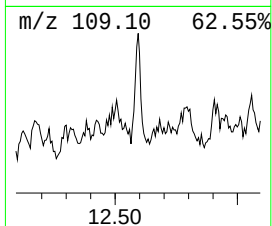
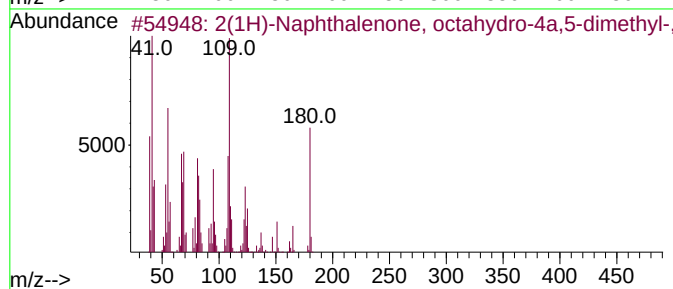
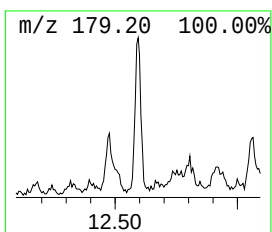
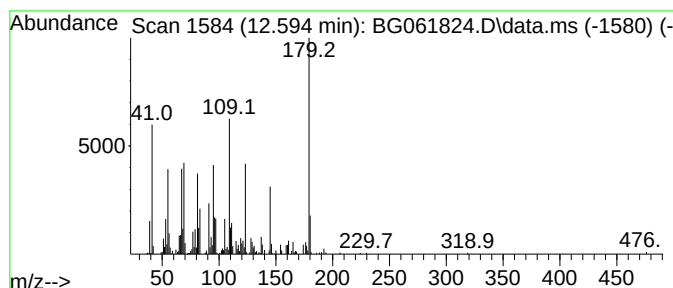
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 37 unknown-06 Concentration Rank 57

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.594	5.89 ng/ul	572525	Naphthalene-d8	10.867

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2(1H)-Naphthalenone, octahydro-4...	180	C12H20O	051557-64-3	38	
2	2,4,6-Trimethyl-7-oxo-4,7-dihydr...	179	C7H9N5O	025623-78-3	35	
3	2H-Benzocyclohepten-2-one, decah...	180	C12H20O	055103-64-5	30	
4	2,6-Heptadienal, 2,4-dimethyl-	138	C9H14O	085136-08-9	30	
5	Pyrimidine, 5-formamido-	123	C5H5N3O	056621-84-2	27	



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070124\
Data File : BG061824.D
Acq On : 1 Jul 2024 22:55
Operator : MA/JU
Sample : P2962-17
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0T91

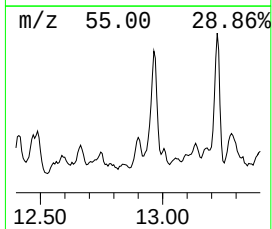
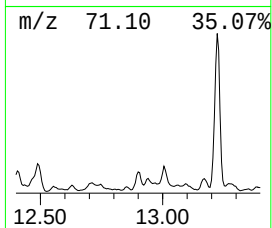
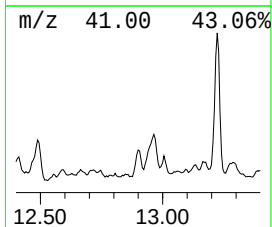
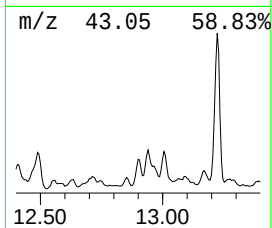
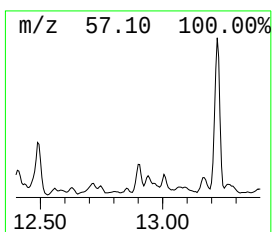
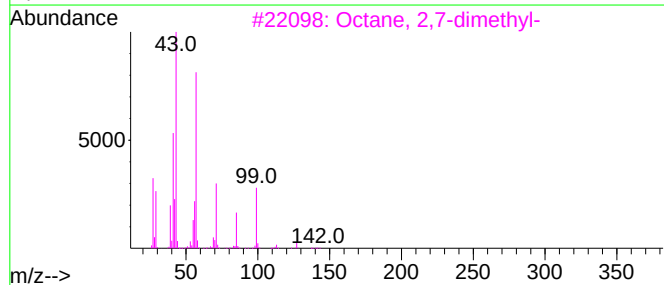
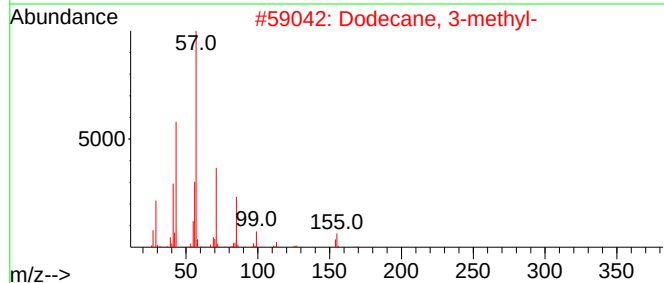
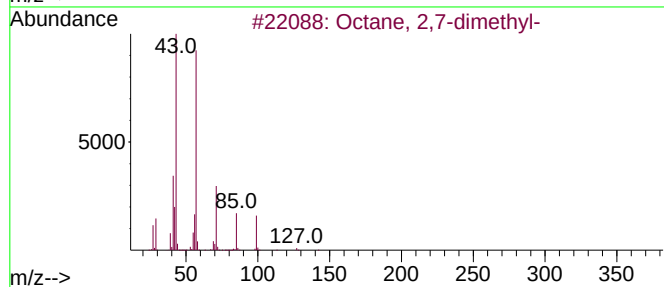
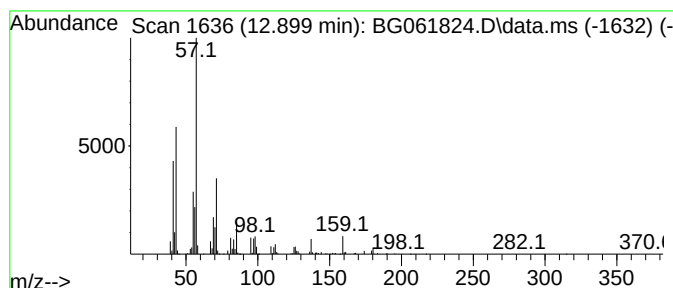
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 38 (DEL) Alkane: Straight-Chai... Concentration Rank 54

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.899	6.52 ng/ul	1281930	Acenaphthene-d10	14.691

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octane, 2,7-dimethyl-	142	C10H22	001072-16-8	64	
2	Dodecane, 3-methyl-	184	C13H28	017312-57-1	59	
3	Octane, 2,7-dimethyl-	142	C10H22	001072-16-8	53	
4	Tridecane, 6-methyl-	198	C14H30	013287-21-3	53	
5	Heptane, 3-ethyl-2-methyl-	142	C10H22	014676-29-0	49	



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070124\
Data File : BG061824.D
Acq On : 1 Jul 2024 22:55
Operator : MA/JU
Sample : P2962-17
Misc :
ALS Vial : 20 Sample Multiplier: 1

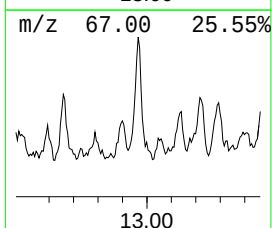
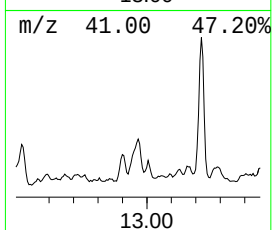
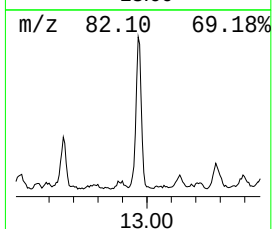
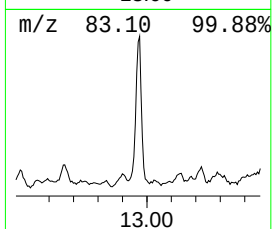
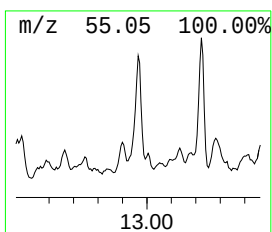
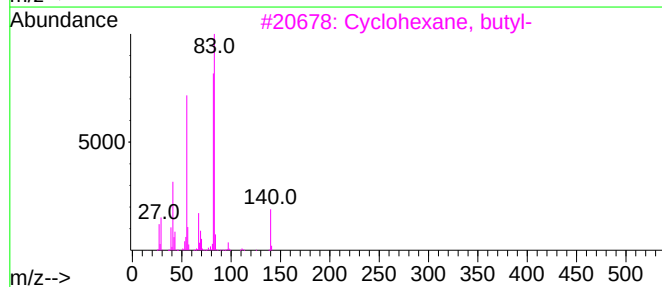
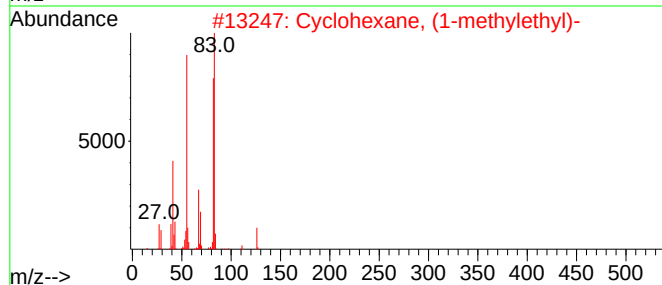
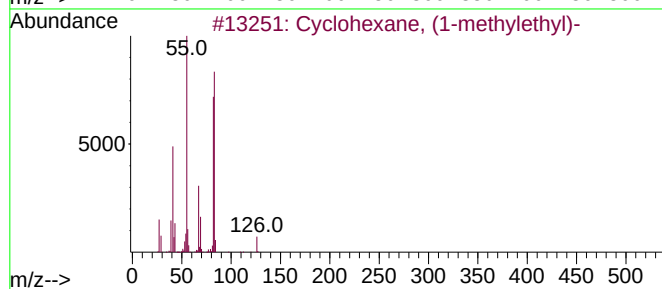
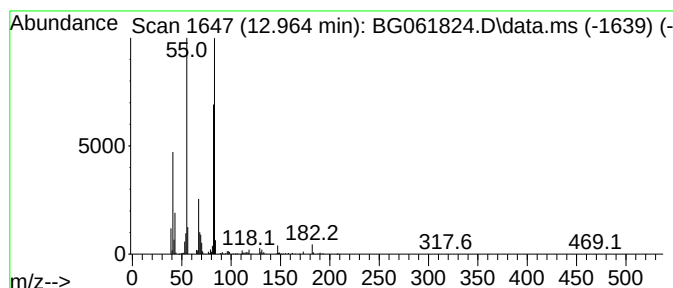
Instrument :
BNA_G
ClientSampleId :
C0T91

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 39 (DEL) Alkane: Cyclic12.964 Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.	
12.964	17.52 ng/ul	3446060	Acenaphthene-d10	14.691	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclohexane, (1-methylethyl)-	126	C9H18	000696-29-7	78
2	Cyclohexane, (1-methylethyl)-	126	C9H18	000696-29-7	78
3	Cyclohexane, butyl-	140	C10H20	001678-93-9	78
4	Cyclohexane, butyl-	140	C10H20	001678-93-9	72
5	Cyclohexane, propyl-	126	C9H18	001678-92-8	53



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070124\
Data File : BG061824.D
Acq On : 1 Jul 2024 22:55
Operator : MA/JU
Sample : P2962-17
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0T91

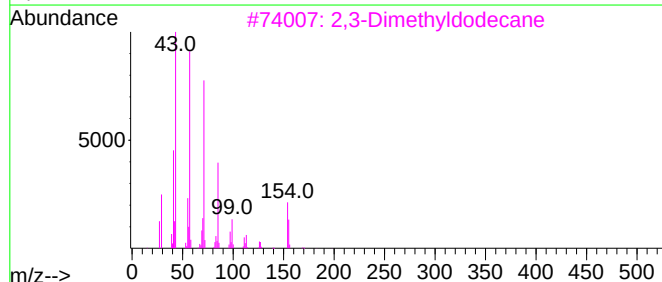
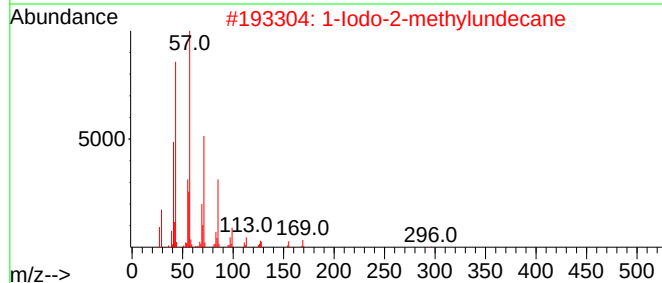
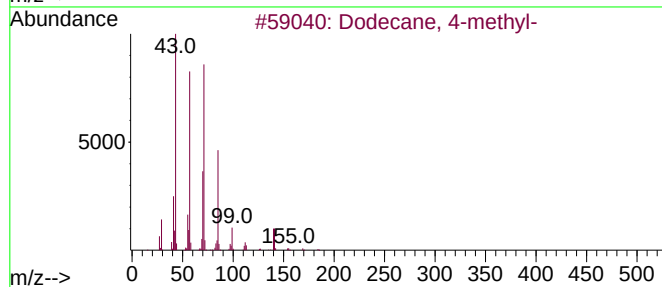
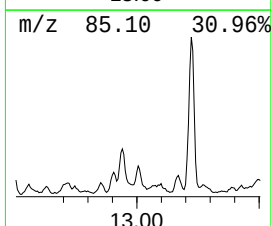
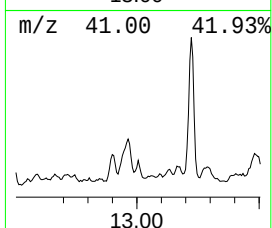
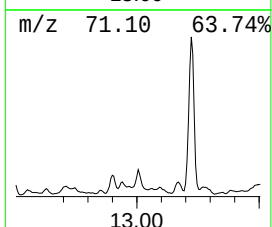
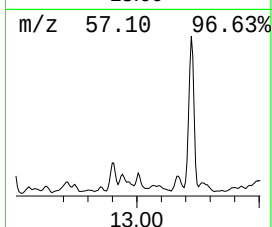
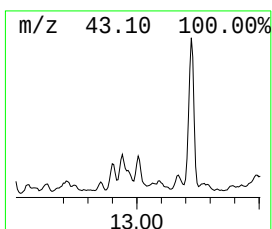
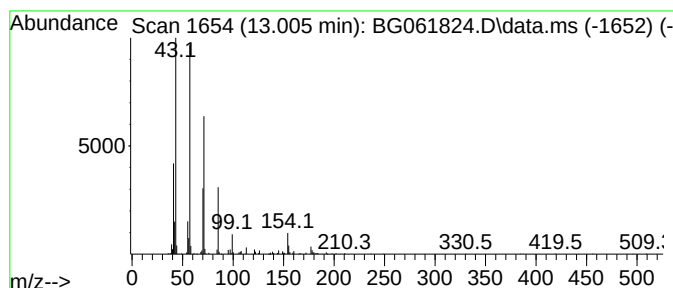
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 40 (DEL) Alkane: Straight-Chai... Concentration Rank 67

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.005	2.62 ng/ul	515212	Acenaphthene-d10	14.691

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Dodecane, 4-methyl-	184	C13H28	006117-97-1	72
2		1-Iodo-2-methylundecane	296	C12H25I	073105-67-6	64
3		2,3-Dimethyldodecane	198	C14H30	006117-98-2	59
4		Dodecane	170	C12H26	000112-40-3	59
5		Dodecane, 4-methyl-	184	C13H28	006117-97-1	58



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070124\
Data File : BG061824.D
Acq On : 1 Jul 2024 22:55
Operator : MA/JU
Sample : P2962-17
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
COT91

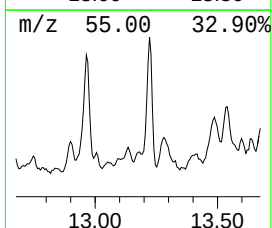
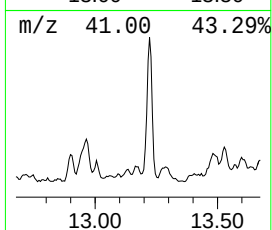
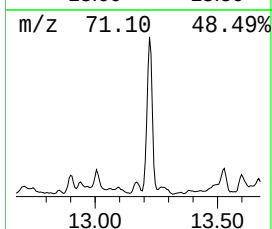
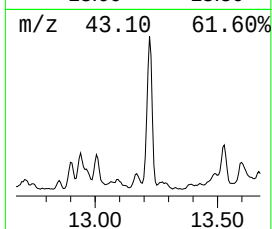
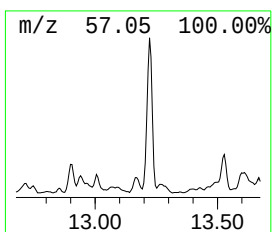
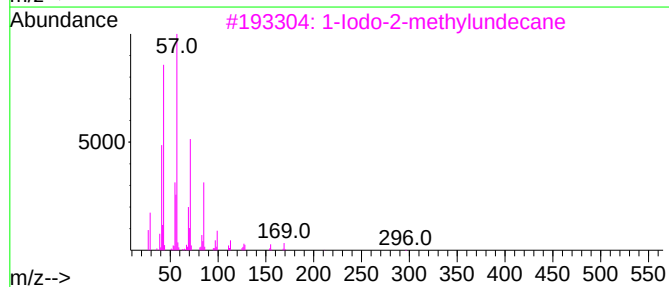
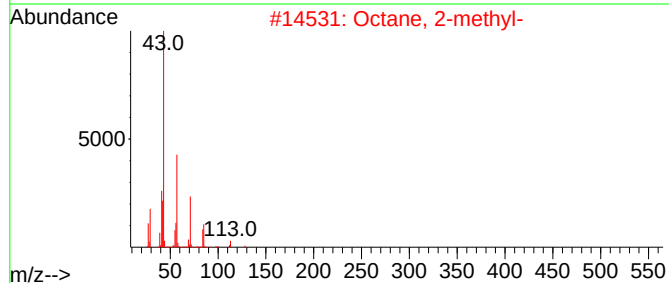
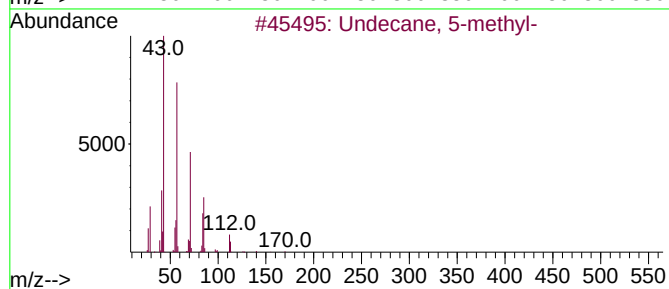
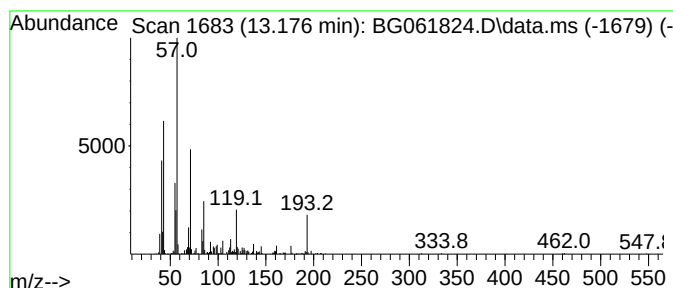
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 41 (DEL) Alkane: Straight-Chai... Concentration Rank 68

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.176	2.43 ng/ul	478029	Acenaphthene-d10	14.691

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Undecane, 5-methyl-	170	C12H26	001632-70-8	58
2		Octane, 2-methyl-	128	C9H20	003221-61-2	52
3		1-Iodo-2-methylundecane	296	C12H25I	073105-67-6	50
4		Nonane, 3,7-dimethyl-	156	C11H24	017302-32-8	50
5		Carbonic acid, prop-1-en-2-yl tr...	284	C17H32O3	1000382-90-8	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070124\
Data File : BG061824.D
Acq On : 1 Jul 2024 22:55
Operator : MA/JU
Sample : P2962-17
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
COT91

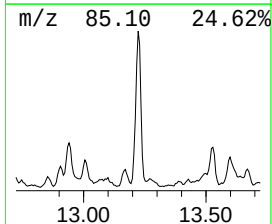
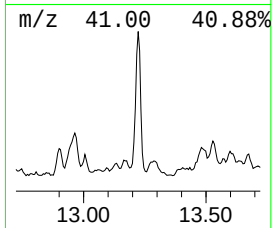
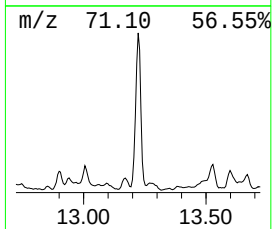
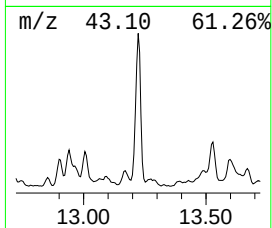
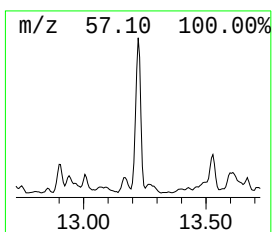
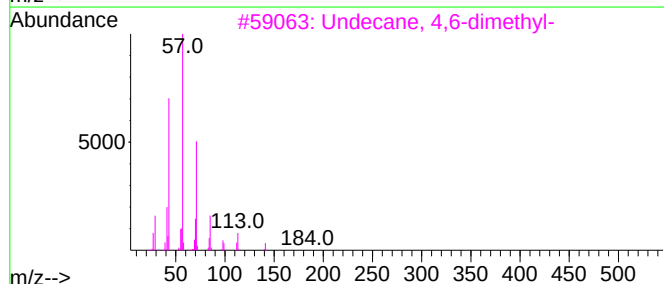
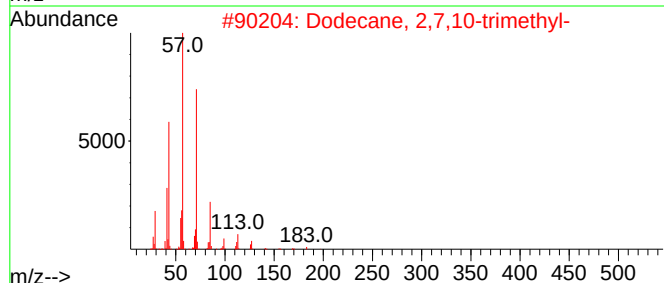
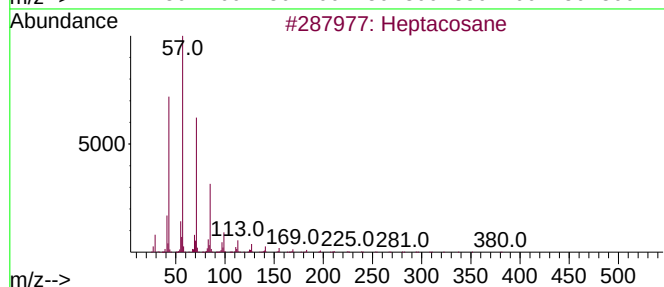
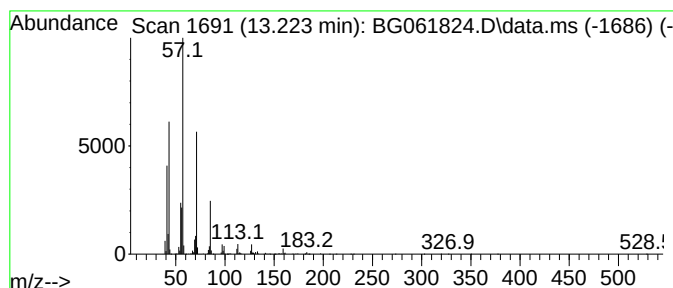
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 42 (DEL) Alkane: Straight-Chai... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.223	37.65 ng/ul	7405100	Acenaphthene-d10	14.691

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Heptacosane	380	C27H56	000593-49-7	64
2		Dodecane, 2,7,10-trimethyl-	212	C15H32	074645-98-0	64
3		Undecane, 4,6-dimethyl-	184	C13H28	017312-82-2	53
4		Decane, 2-methyl-	156	C11H24	006975-98-0	53
5		Nonane, 5-butyl-	184	C13H28	017312-63-9	52



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070124\
Data File : BG061824.D
Acq On : 1 Jul 2024 22:55
Operator : MA/JU
Sample : P2962-17
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0T91

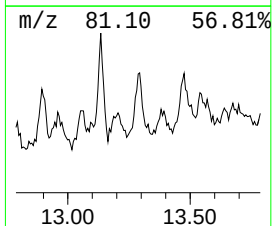
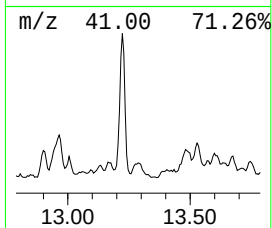
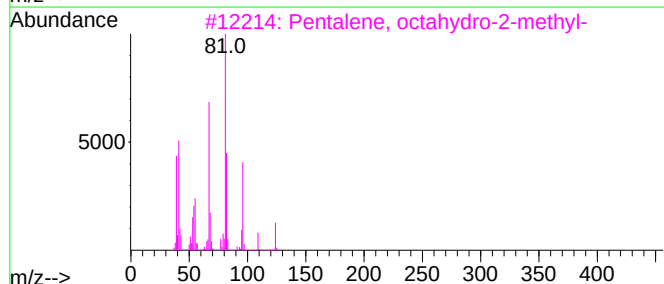
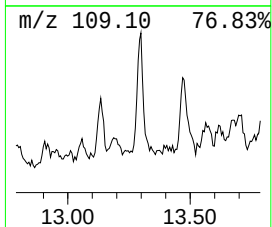
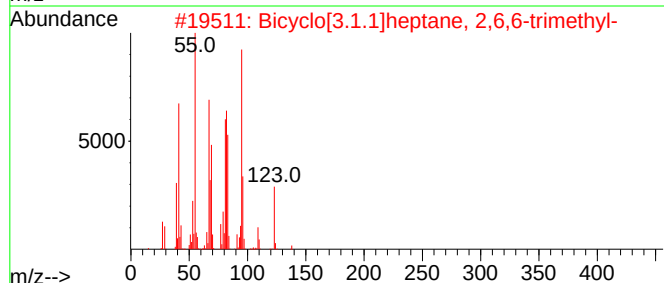
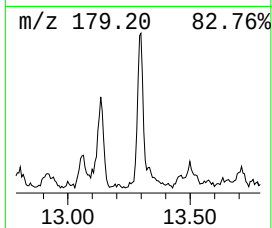
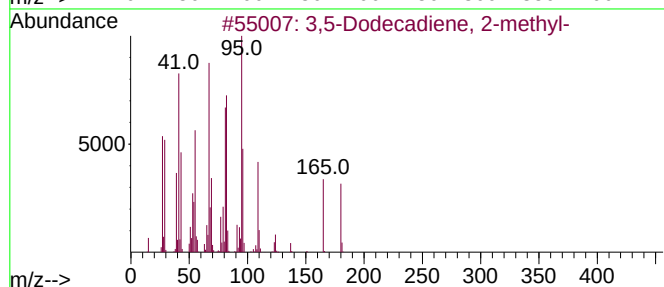
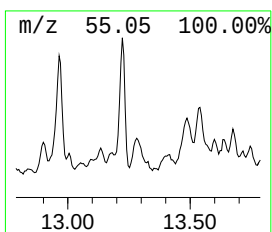
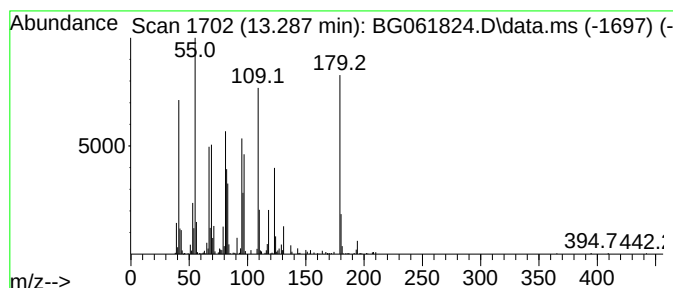
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 43 3,5-Dodecadiene, 2-methyl- Concentration Rank 53

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.287	6.57 ng/ul	1291160	Acenaphthene-d10	14.691

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		3,5-Dodecadiene, 2-methyl-	180	C13H24	055638-51-2	86
2		Bicyclo[3.1.1]heptane, 2,6,6-tri...	138	C10H18	000473-55-2	25
3		Pentalene, octahydro-2-methyl-	124	C9H16	003868-64-2	25
4		1-Tridecyne	180	C13H24	026186-02-7	22
5		Bicyclo[4.1.0]heptane, 2-methyl-...	180	C13H24	055937-92-3	20



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070124\
Data File : BG061824.D
Acq On : 1 Jul 2024 22:55
Operator : MA/JU
Sample : P2962-17
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0T91

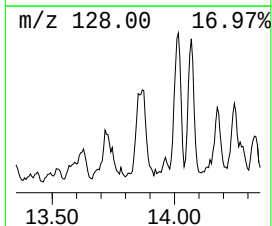
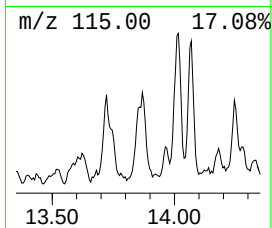
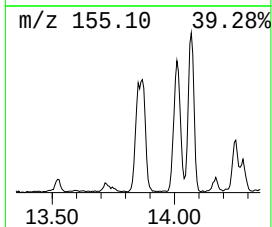
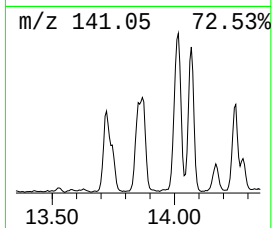
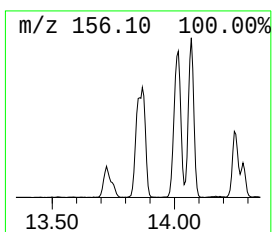
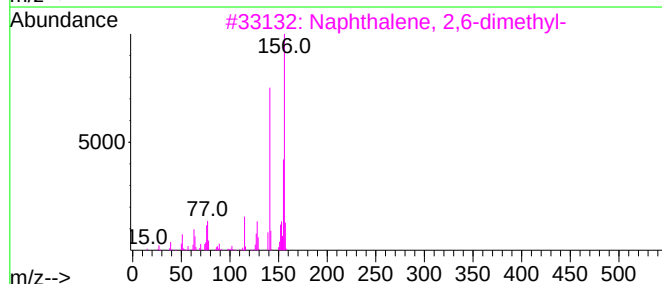
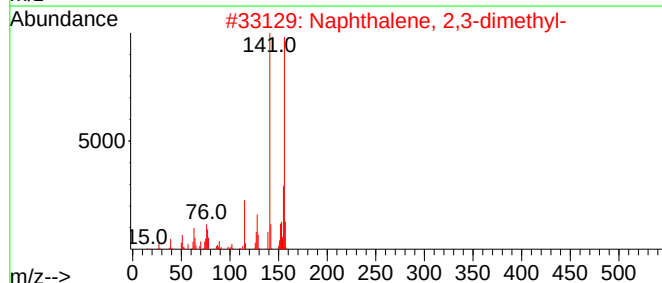
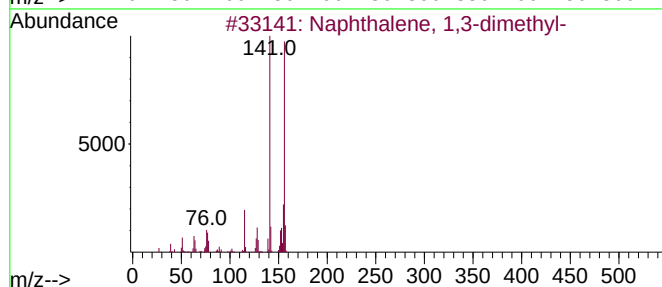
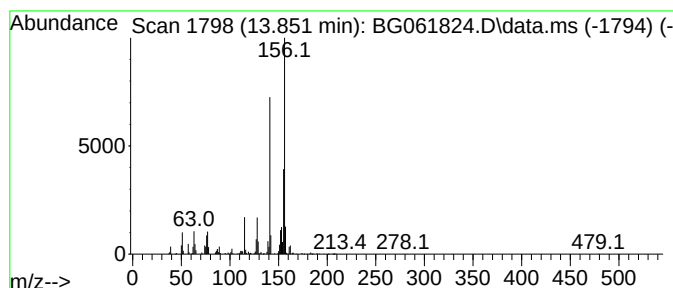
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L

TIC Integration Parameters: LSCINT.P

Peak Number 46 Naphthalene, 1,3-dimethyl- Concentration Rank 56

R.T.	EstConc	Area	Relative to ISTD	R.T.	
13.851	6.20 ng/ul	1220220	Acenaphthene-d10	14.691	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 1,3-dimethyl-	156	C12H12	000575-41-7	96
2	Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	96
3	Naphthalene, 2,6-dimethyl-	156	C12H12	000581-42-0	96
4	Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	96
5	Naphthalene, 1,4-dimethyl-	156	C12H12	000571-58-4	95



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070124\
Data File : BG061824.D
Acq On : 1 Jul 2024 22:55
Operator : MA/JU
Sample : P2962-17
Misc :
ALS Vial : 20 Sample Multiplier: 1

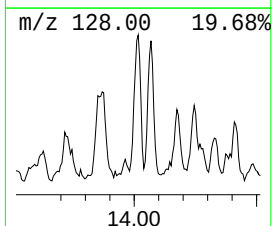
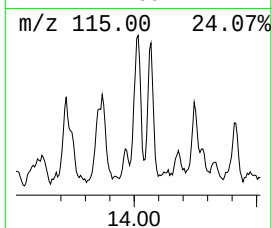
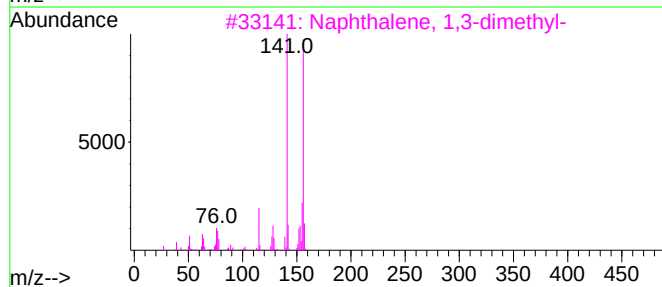
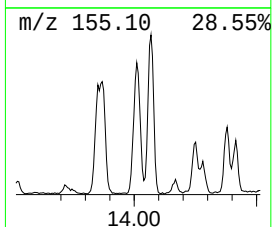
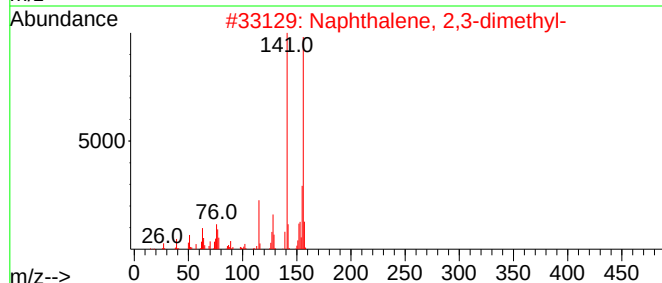
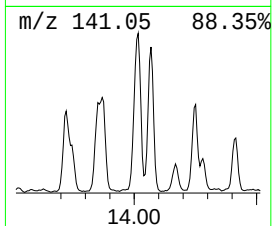
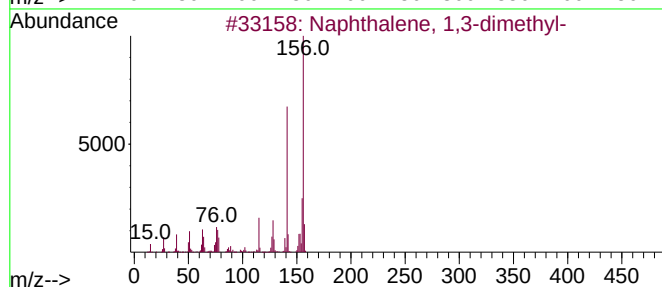
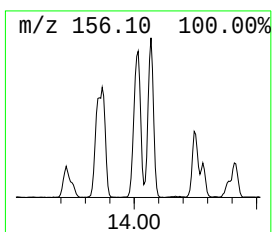
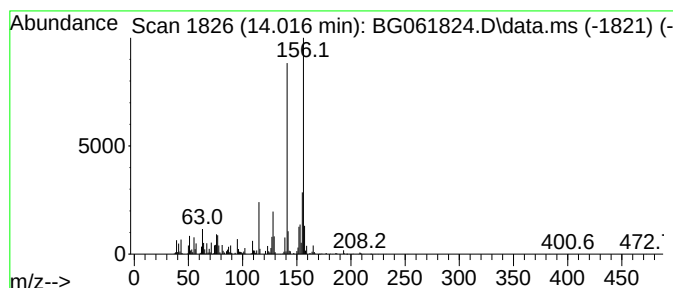
Instrument :
BNA_G
ClientSampleId :
C0T91

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 47 Naphthalene, 2,3-dimethyl- Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.	
14.016	15.86 ng/ul	3119020	Acenaphthene-d10	14.691	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 1,3-dimethyl-	156	C12H12	000575-41-7	97
2	Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	97
3	Naphthalene, 1,3-dimethyl-	156	C12H12	000575-41-7	97
4	Naphthalene, 1,7-dimethyl-	156	C12H12	000575-37-1	96
5	Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	96



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070124\
Data File : BG061824.D
Acq On : 1 Jul 2024 22:55
Operator : MA/JU
Sample : P2962-17
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0T91

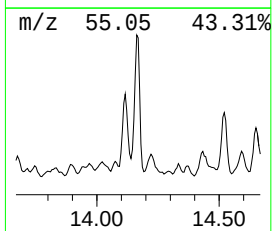
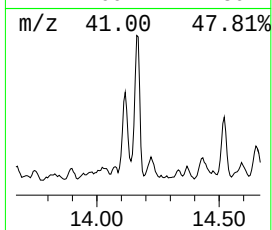
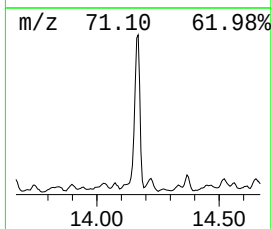
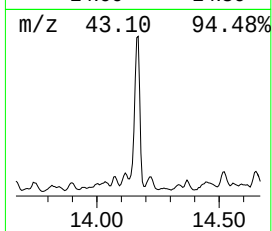
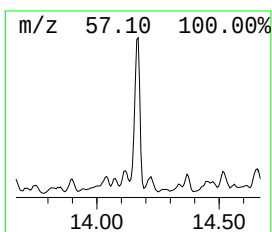
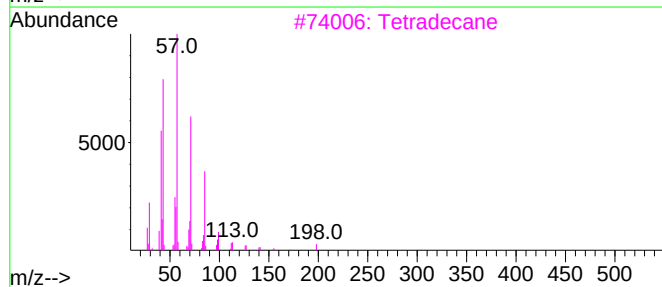
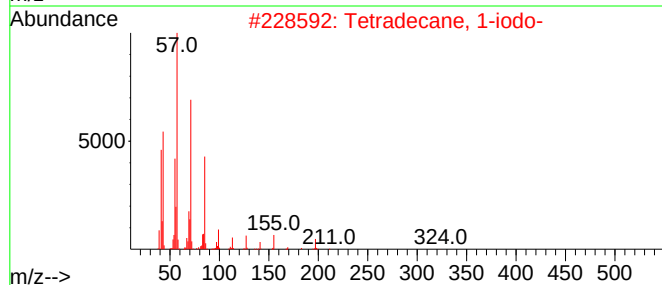
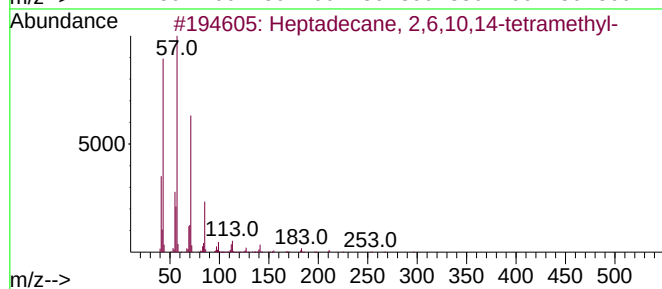
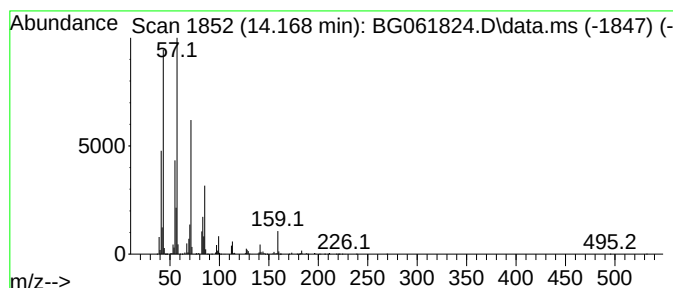
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 48 (DEL) Alkane: Straight-Chai... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.169	51.11 ng/ul	10051600	Acenaphthene-d10	14.691

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Heptadecane, 2,6,10,14-tetramethyl-	296	C21H44	018344-37-1	87
2		Tetradecane, 1-iodo-	324	C14H29I	019218-94-1	83
3		Tetradecane	198	C14H30	000629-59-4	80
4		Nonane, 3,7-dimethyl-	156	C11H24	017302-32-8	76
5		Dodecane, 1-iodo-	296	C12H25I	004292-19-7	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070124\
Data File : BG061824.D
Acq On : 1 Jul 2024 22:55
Operator : MA/JU
Sample : P2962-17
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0T91

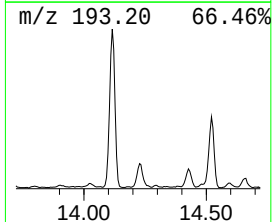
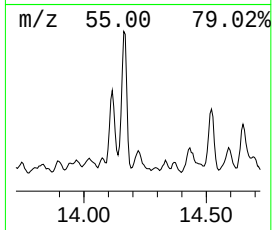
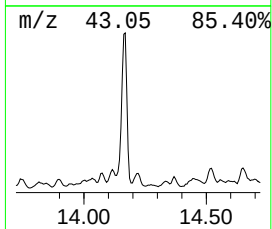
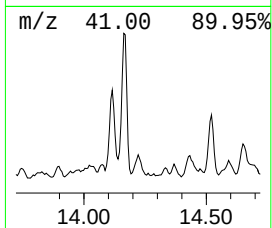
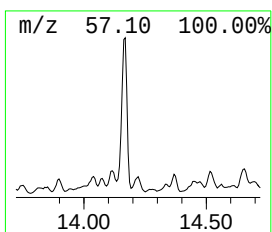
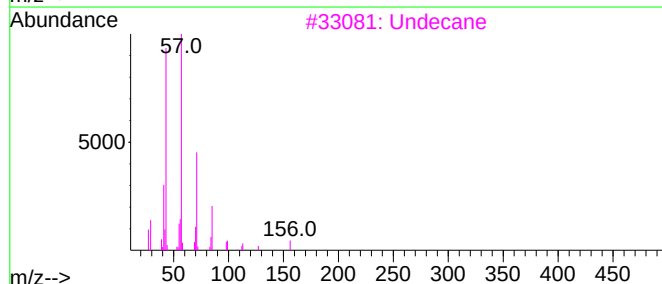
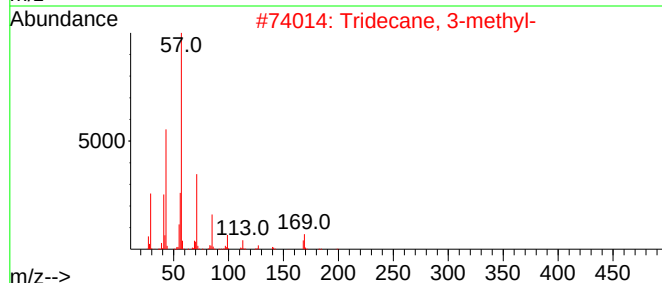
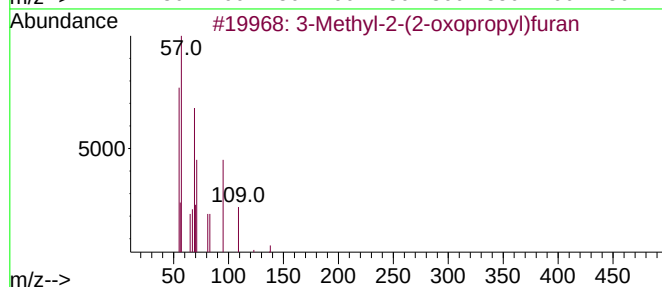
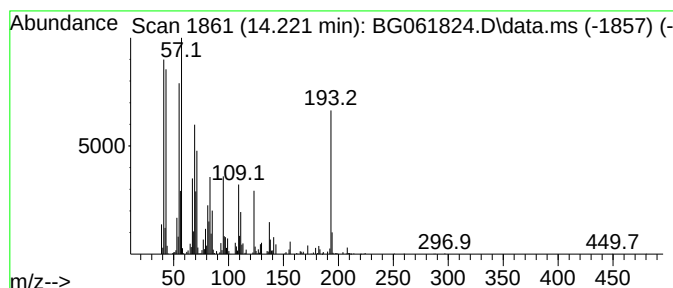
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 49 unknown-07 Concentration Rank 32

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.221	11.08 ng/ul	2178600	Acenaphthene-d10	14.691

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		3-Methyl-2-(2-oxopropyl)furan	138	C8H10O2	087773-62-4	42
2		Tridecane, 3-methyl-	198	C14H30	006418-41-3	35
3		Undecane	156	C11H24	001120-21-4	35
4		Spiro[2,4,5,6,7,7a-hexahydro-2-o...	208	C12H16O3	1000197-10-9	25
5		1-(p-Fluorophenyl)-4-piperidone	193	C11H12FNO	1000238-56-7	22



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070124\
Data File : BG061824.D
Acq On : 1 Jul 2024 22:55
Operator : MA/JU
Sample : P2962-17
Misc :
ALS Vial : 20 Sample Multiplier: 1

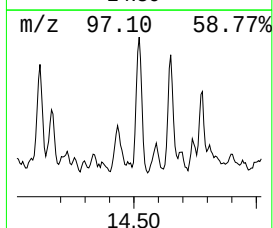
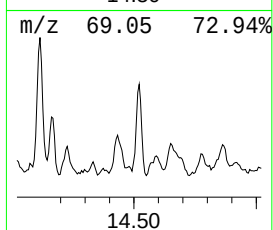
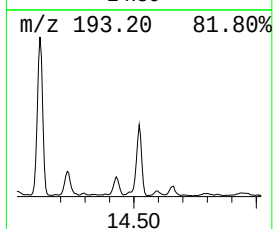
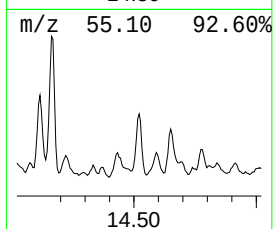
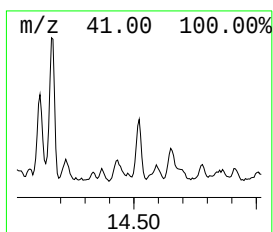
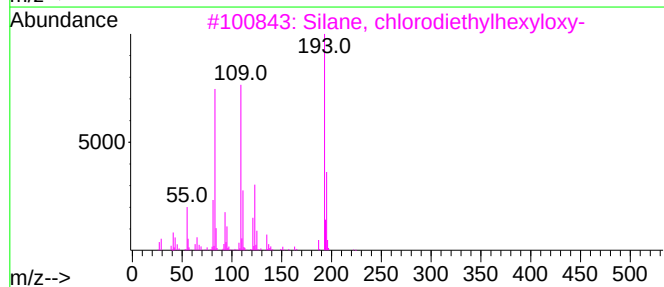
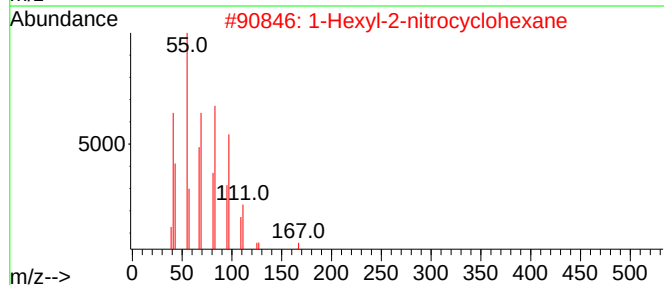
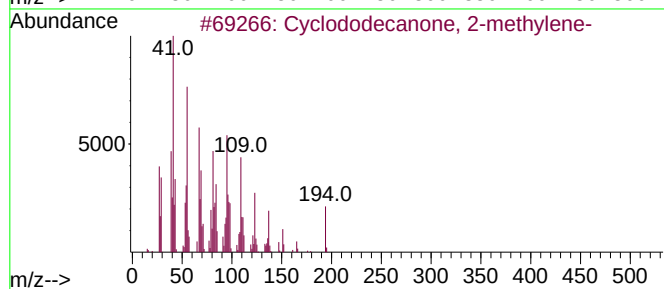
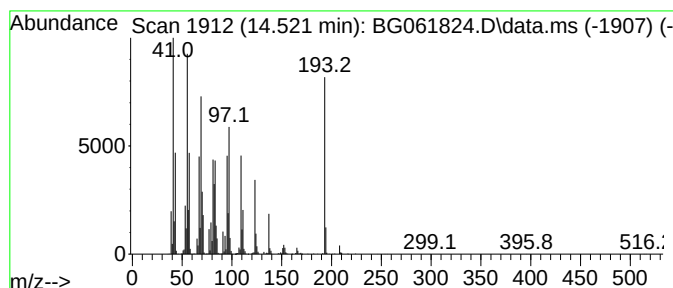
Instrument :
BNA_G
ClientSampleId :
C0T91

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 50 unknown-08 Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD			R.T.
14.521	23.69 ng/ul	4658900	Acenaphthene-d10			14.691
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Cyclododecanone, 2-methylene-		194	C13H22O	003045-76-9	38
2	1-Hexyl-2-nitrocyclohexane		213	C12H23NO2	118252-04-3	35
3	Silane, chlorodiethylhexyloxy-		222	C10H23ClOSi	1000363-74-4	35
4	Cyclohexane, 1-(cyclohexylmethyl)-		194	C14H26	054823-97-1	18
5	1,1'-Bicyclohexyl, 2-ethyl-, cis-		194	C14H26	050991-12-3	15



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070124\
Data File : BG061824.D
Acq On : 1 Jul 2024 22:55
Operator : MA/JU
Sample : P2962-17
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0T91

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
Quant Title : SVOA CALIBRATION

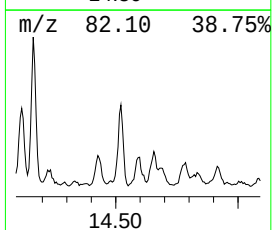
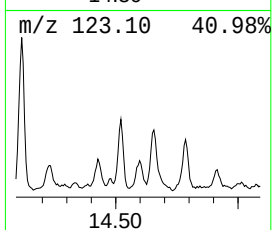
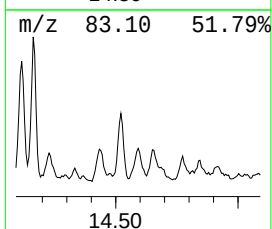
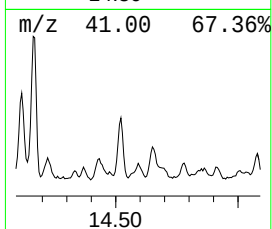
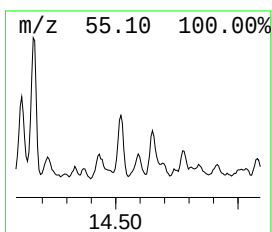
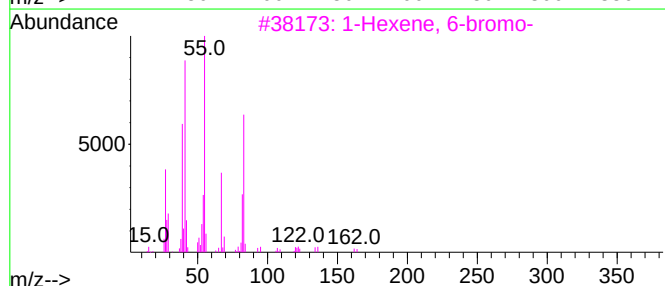
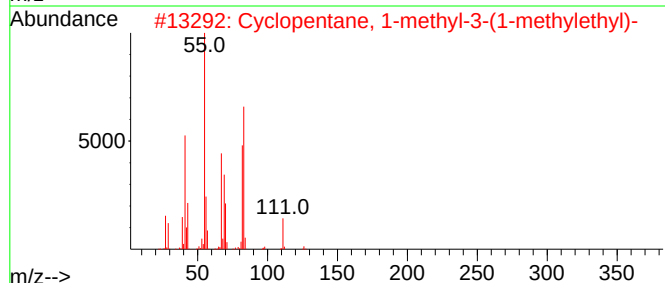
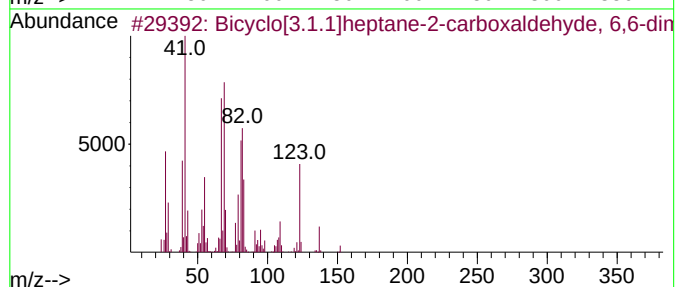
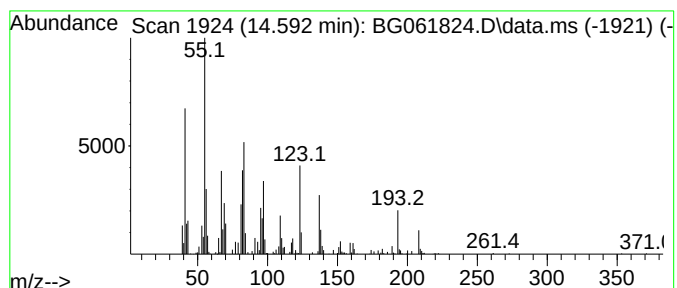
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 51 unknown-09

Concentration Rank 60

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.592	4.43 ng/ul	871642	Acenaphthene-d10	14.691

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Bicyclo[3.1.1]heptane-2-carboxal...	152	C10H16O	004764-14-1	49
2			Cyclopentane, 1-methyl-3-(1-meth...	126	C9H18	053771-88-3	35
3			1-Hexene, 6-bromo-	162	C6H11Br	002695-47-8	25
4			Heptylcyclohexane	182	C13H26	005617-41-4	22
5			3-Cyclobut-1-enyl-3-hydroxy-2-me...	156	C8H12O3	1000186-72-4	22



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070124\
Data File : BG061824.D
Acq On : 1 Jul 2024 22:55
Operator : MA/JU
Sample : P2962-17
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0T91

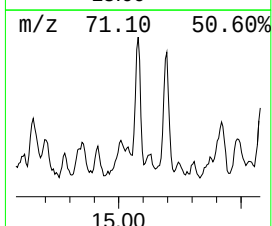
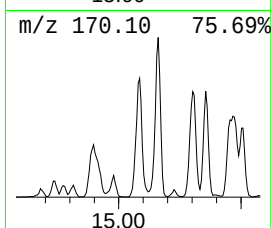
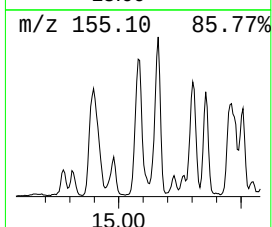
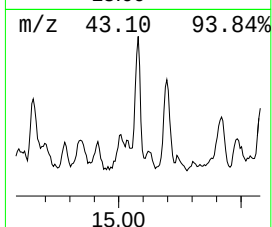
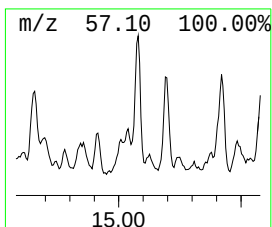
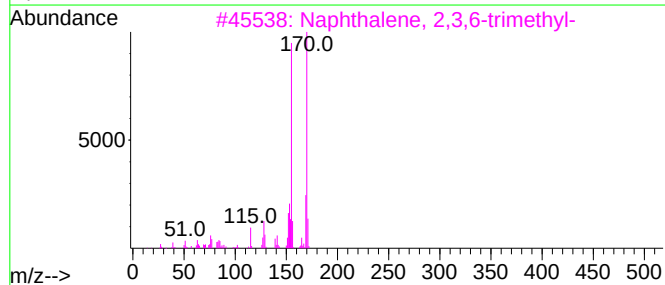
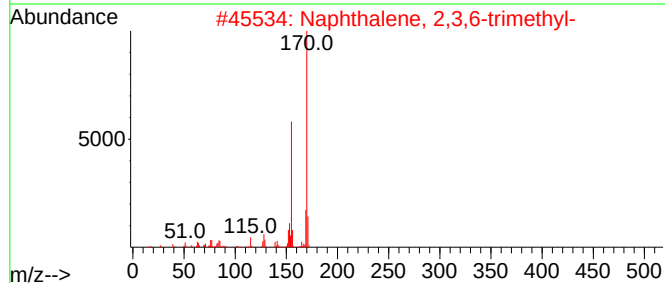
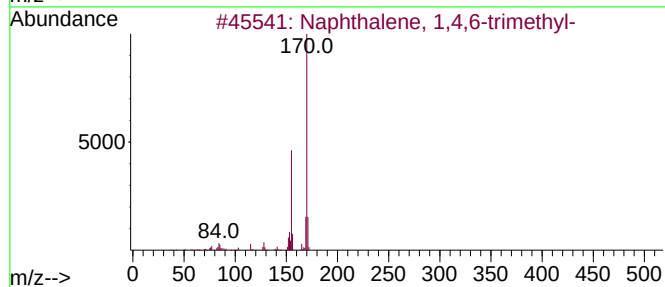
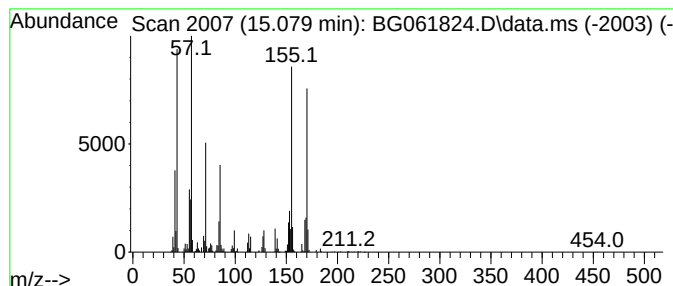
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 53 Naphthalene, 1,4,6-trimethyl- Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.079	15.39 ng/ul	3027280	Acenaphthene-d10	14.691

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Naphthalene, 1,4,6-trimethyl-	170	C13H14	002131-42-2	95
2		Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	93
3		Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	92
4		Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	86
5		Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070124\
Data File : BG061824.D
Acq On : 1 Jul 2024 22:55
Operator : MA/JU
Sample : P2962-17
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0T91

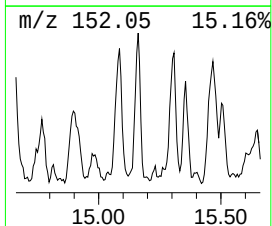
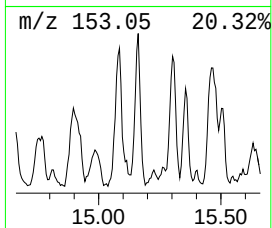
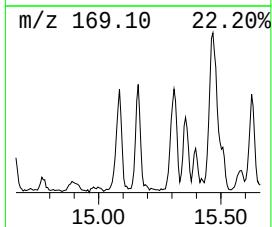
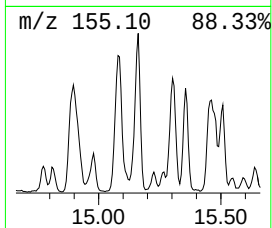
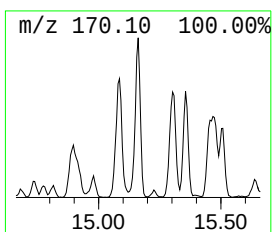
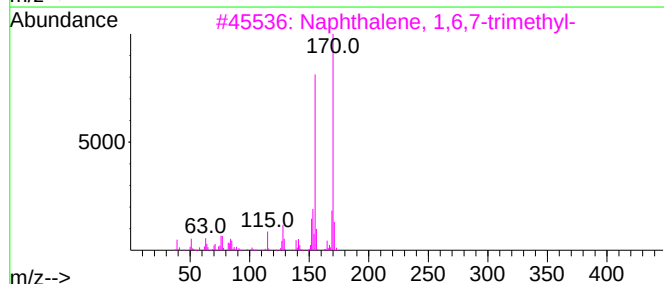
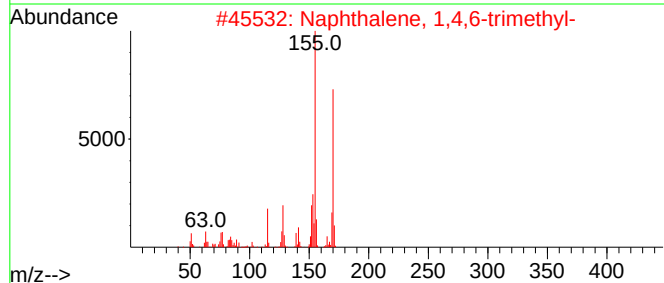
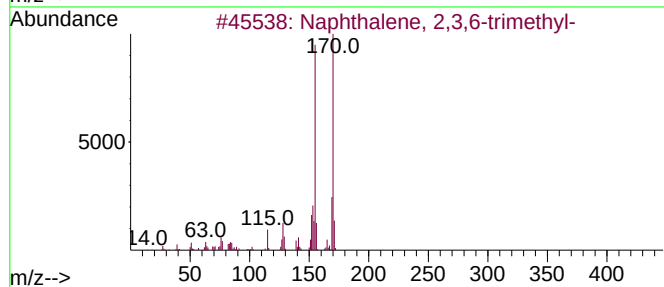
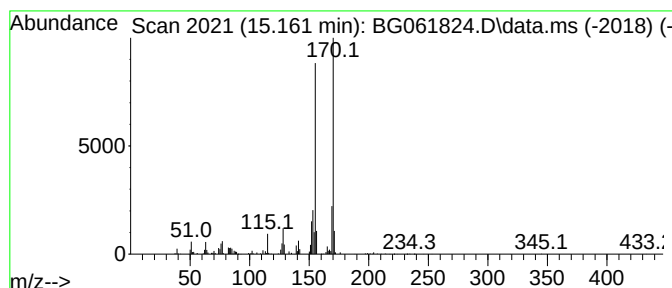
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 54 Naphthalene, 2,3,6-trimethyl- Concentration Rank 63

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.162	3.87 ng/ul	761443	Acenaphthene-d10	14.691

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	98
2		Naphthalene, 1,4,6-trimethyl-	170	C13H14	002131-42-2	96
3		Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	95
4		Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	95
5		Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070124\
Data File : BG061824.D
Acq On : 1 Jul 2024 22:55
Operator : MA/JU
Sample : P2962-17
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0T91

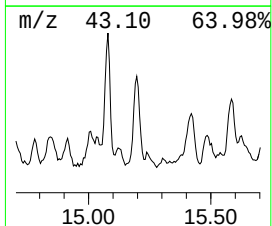
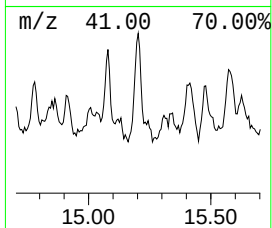
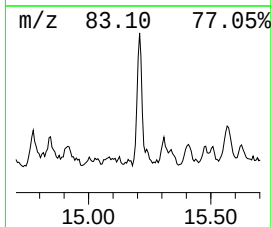
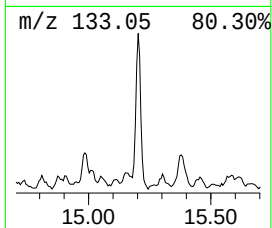
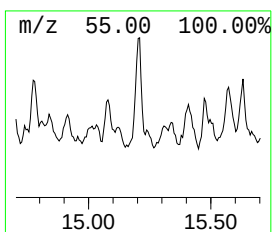
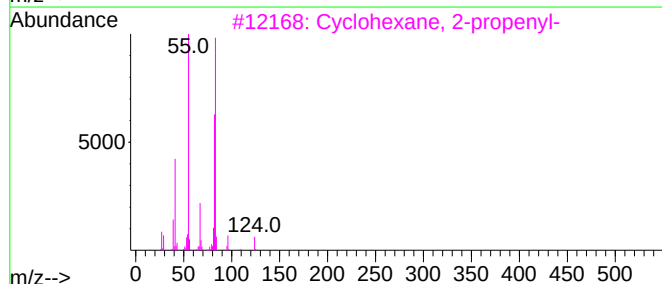
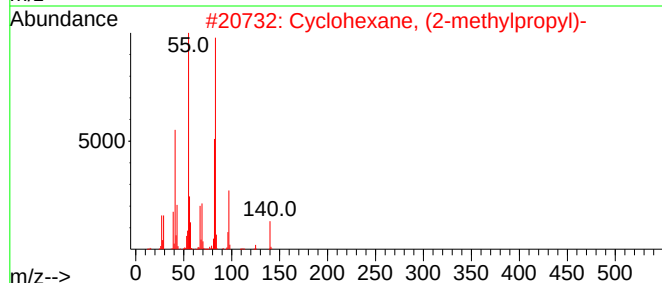
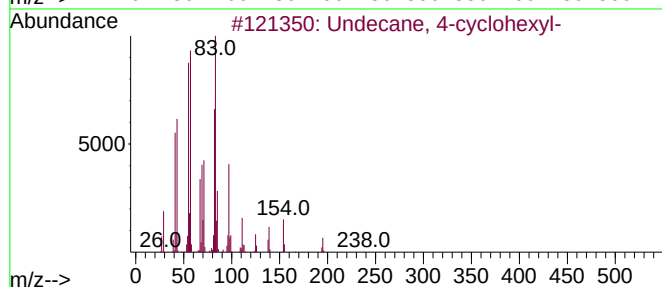
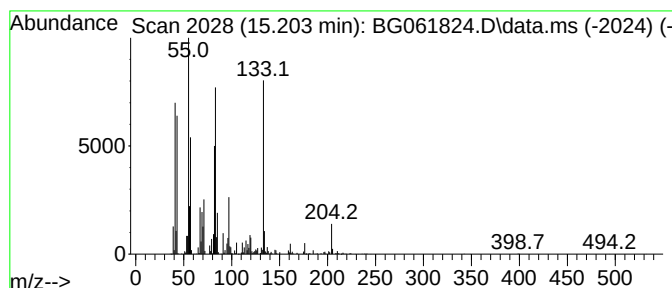
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 55 (DEL) Alkane: Cyclic15.203 Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.203	18.14 ng/ul	3567470	Acenaphthene-d10	14.691

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Undecane, 4-cyclohexyl-	238	C17H34	013151-79-6	49
2		Cyclohexane, (2-methylpropyl)-	140	C10H20	001678-98-4	46
3		Cyclohexane, 2-propenyl-	124	C9H16	002114-42-3	46
4		Cyclohexane, (2-methylpropyl)-	140	C10H20	001678-98-4	43
5		Cyclohexane, (1-methylethyl)-	126	C9H18	000696-29-7	41



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070124\
Data File : BG061824.D
Acq On : 1 Jul 2024 22:55
Operator : MA/JU
Sample : P2962-17
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0T91

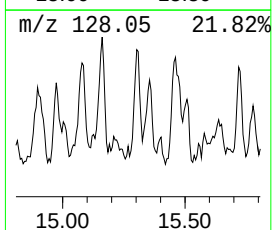
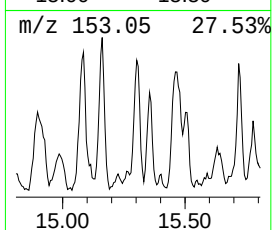
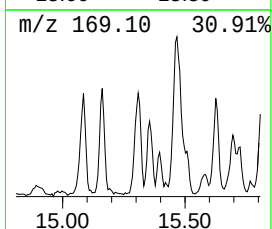
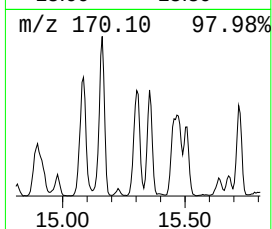
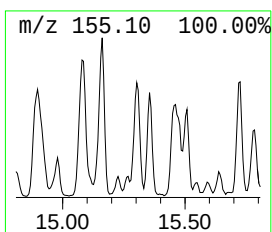
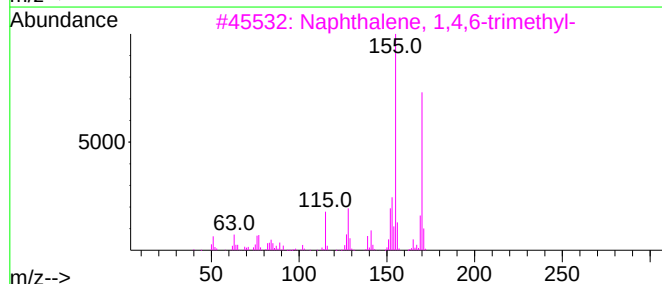
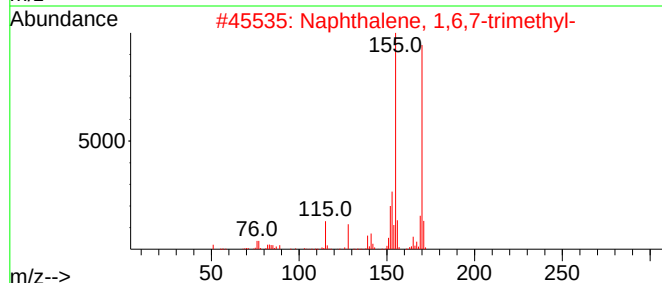
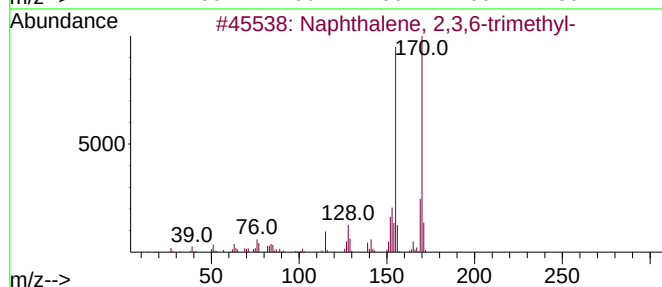
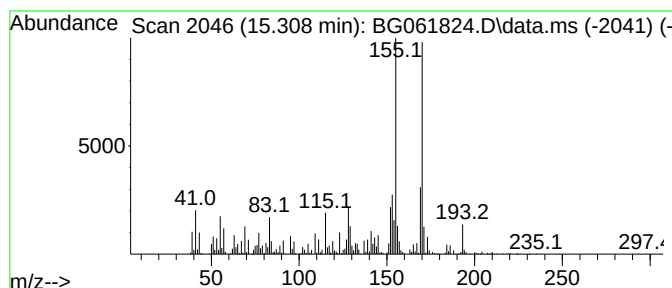
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 56 Naphthalene, 1,6,7-trimethyl- Concentration Rank 33

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.308	10.95 ng/ul	2153150	Acenaphthene-d10	14.691

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	96
2			Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	96
3			Naphthalene, 1,4,6-trimethyl-	170	C13H14	002131-42-2	96
4			Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	95
5			Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	95



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070124\
Data File : BG061824.D
Acq On : 1 Jul 2024 22:55
Operator : MA/JU
Sample : P2962-17
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0T91

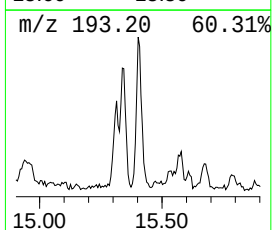
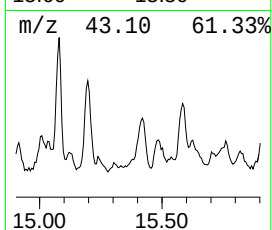
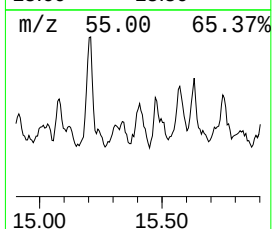
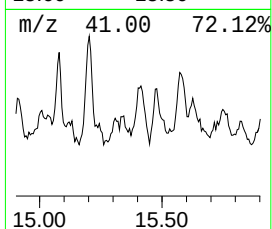
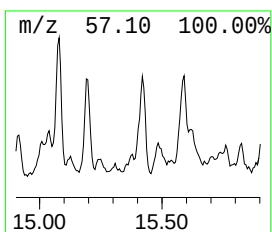
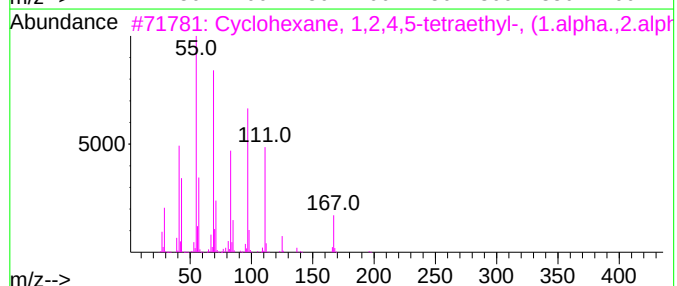
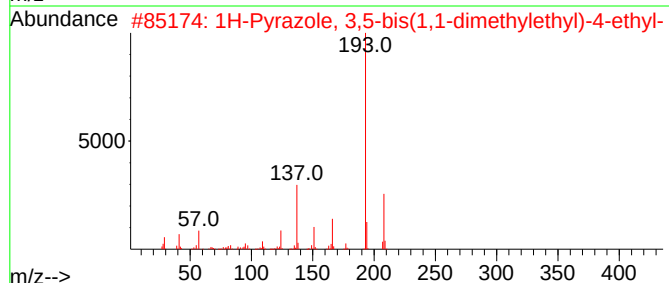
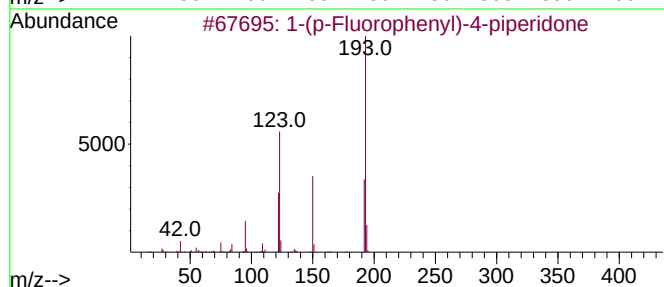
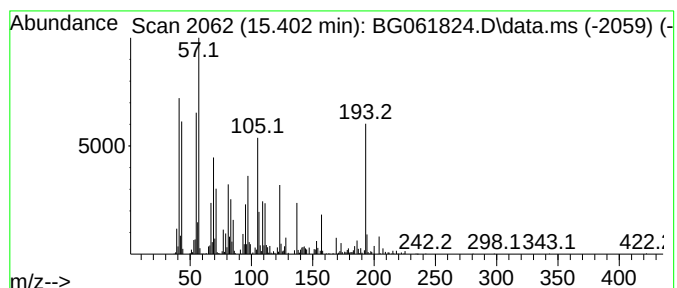
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 57 unknown-10 Concentration Rank 51

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.402	6.71 ng/ul	1320240	Acenaphthene-d10	14.691

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1	(p-Fluorophenyl)-4-piperidone	193	C11H12FNO	1000238-56-7	30
2	1H-Pyrazole, 3,5-bis(1,1-dimethy...	208	C13H24N2		125281-21-2	22
3	Cyclohexane, 1,2,4,5-tetraethyl-...	196	C14H28		061142-24-3	15
4	Hexahydropyridine, 4-[4,5-dihydr...	193	C11H15N02		094427-43-7	14
5	Fumaric acid, di(2-fluorophenyl)...	304	C16H10F2O4		1000345-22-9	14



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070124\
Data File : BG061824.D
Acq On : 1 Jul 2024 22:55
Operator : MA/JU
Sample : P2962-17
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0T91

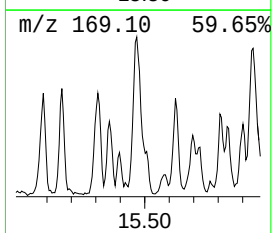
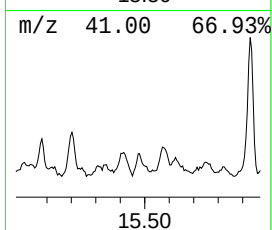
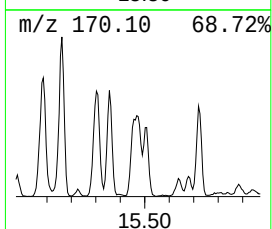
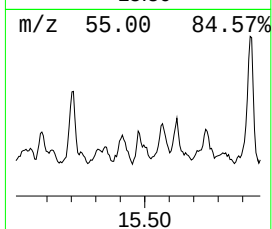
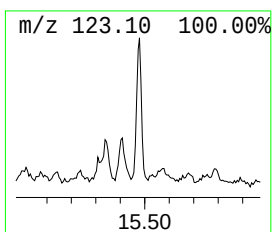
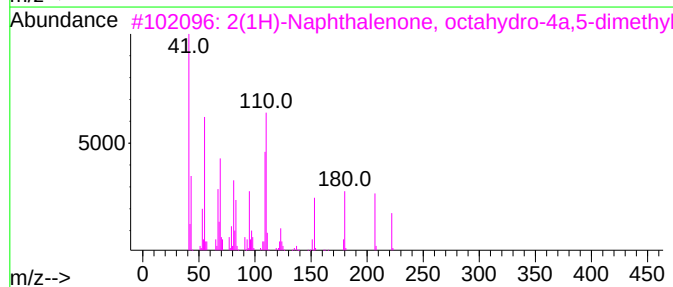
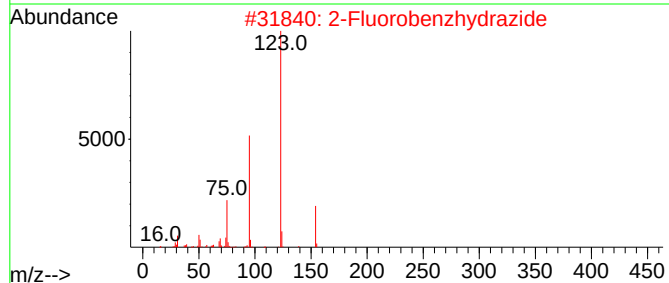
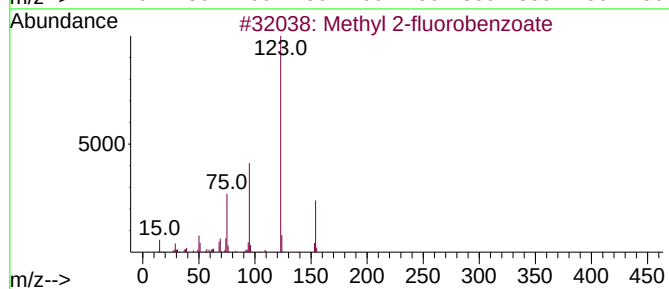
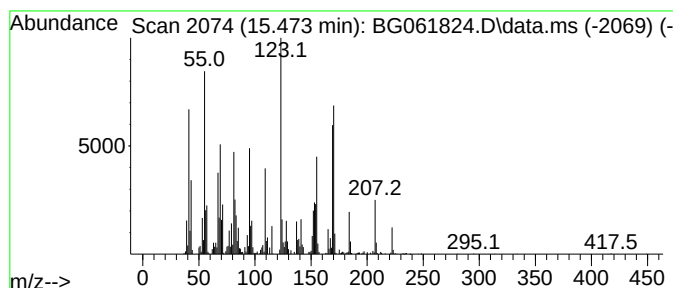
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 58 unknown-11 Concentration Rank 35

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.473	10.33 ng/ul	2031230	Acenaphthene-d10	14.691

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Methyl 2-fluorobenzoate	154	C8H7FO2	000394-35-4	30
2			2-Fluorobenzhydrazide	154	C7H7FN2O	000446-24-2	27
3			2(1H)-Naphthalenone, octahydro-4...	222	C15H26O	055332-04-2	25
4			1-Butanone, 4-chloro-1-(4-fluoro...	200	C10H10ClFO	003874-54-2	25
5			1-Acenaphthenol	170	C12H10O	006306-07-6	25



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070124\
Data File : BG061824.D
Acq On : 1 Jul 2024 22:55
Operator : MA/JU
Sample : P2962-17
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0T91

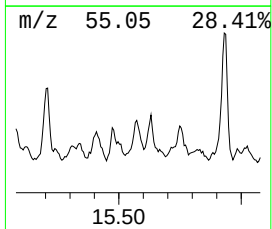
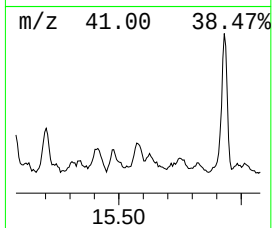
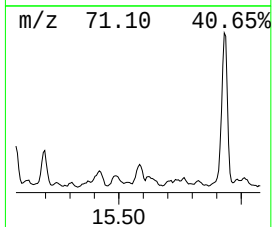
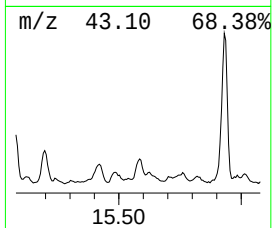
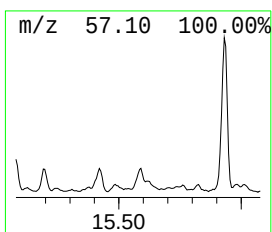
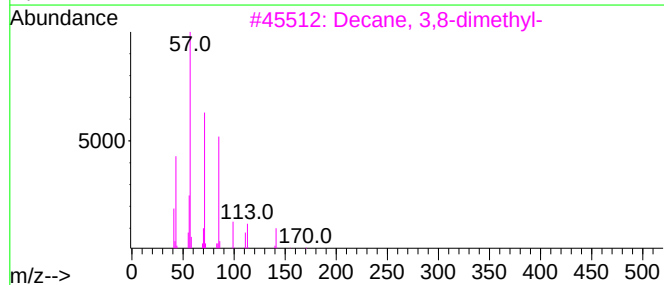
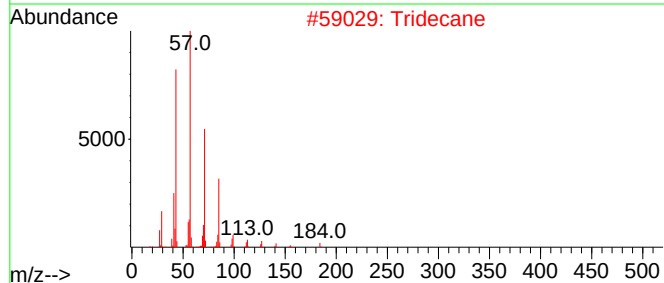
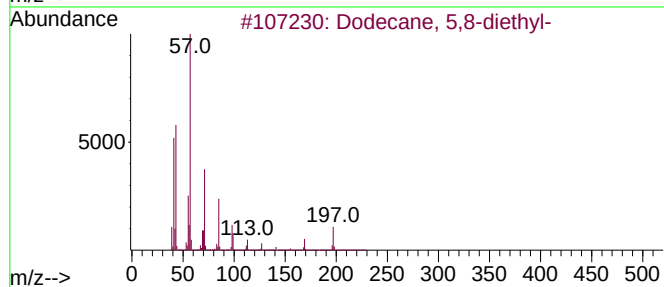
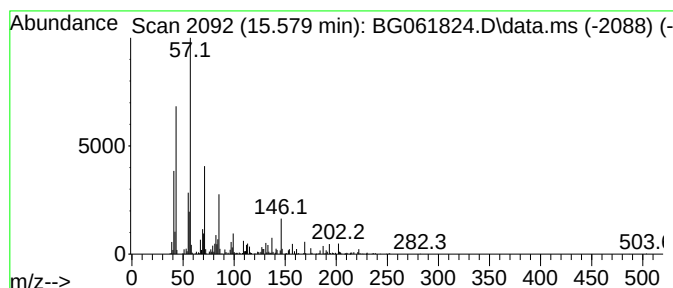
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 59 (DEL) Alkane: Straight-Chai... Concentration Rank 45

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.579	7.68 ng/ul	1510370	Acenaphthene-d10	14.691

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Dodecane, 5,8-diethyl-	226	C16H34	024251-86-3	86
2		Tridecane	184	C13H28	000629-50-5	70
3		Decane, 3,8-dimethyl-	170	C12H26	017312-55-9	62
4		Undecane, 2,6-dimethyl-	184	C13H28	017301-23-4	60
5		Tridecane, 7-propyl-	226	C16H34	055045-09-5	60



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070124\
Data File : BG061824.D
Acq On : 1 Jul 2024 22:55
Operator : MA/JU
Sample : P2962-17
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0T91

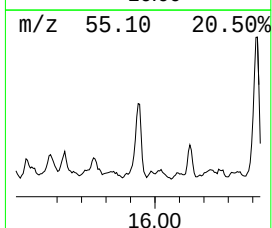
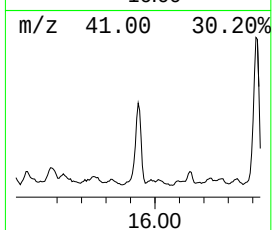
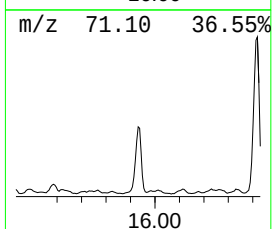
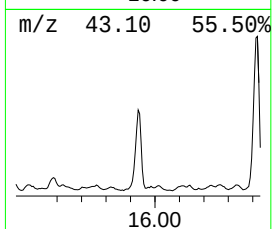
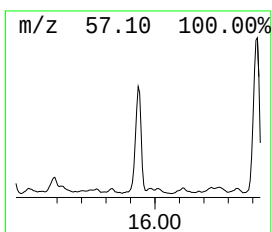
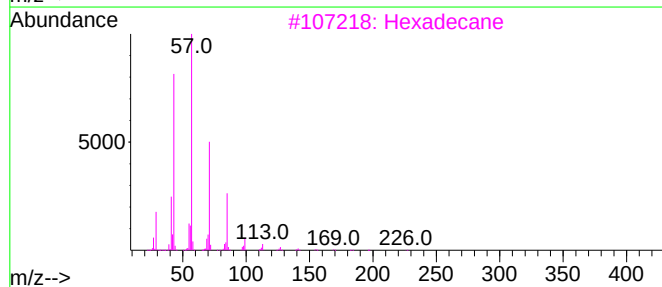
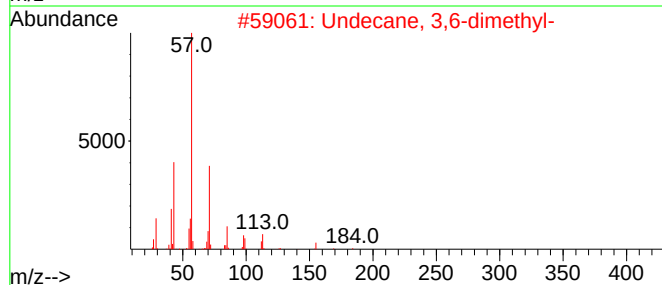
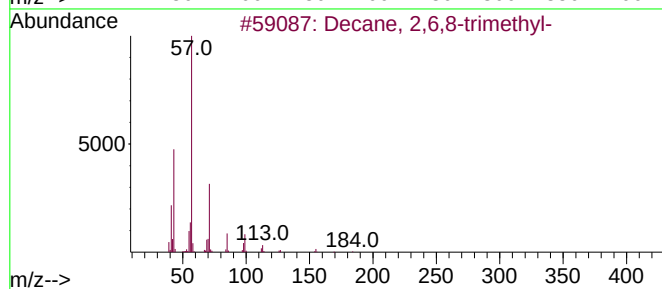
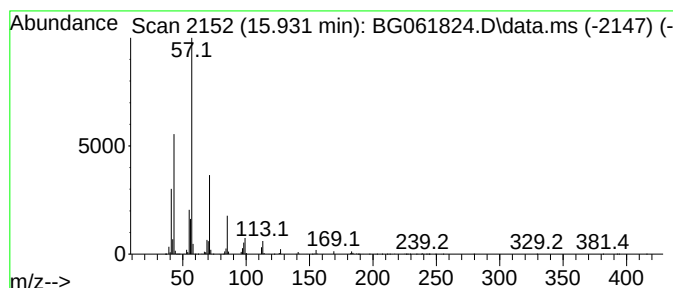
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 60 (DEL) Alkane: Straight-Chai... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.931	42.24 ng/ul	8308130	Acenaphthene-d10	14.691

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Decane, 2,6,8-trimethyl-	184	C13H28	062108-26-3	91
2		Undecane, 3,6-dimethyl-	184	C13H28	017301-28-9	83
3		Hexadecane	226	C16H34	000544-76-3	80
4		Dodecane, 6-methyl-	184	C13H28	006044-71-9	72
5		Decane, 6-ethyl-2-methyl-	184	C13H28	062108-21-8	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070124\
Data File : BG061824.D
Acq On : 1 Jul 2024 22:55
Operator : MA/JU
Sample : P2962-17
Misc :
ALS Vial : 20 Sample Multiplier: 1

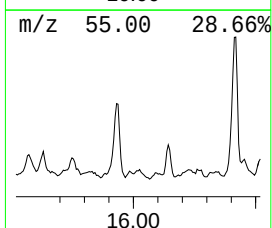
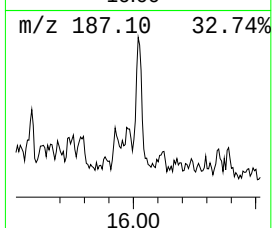
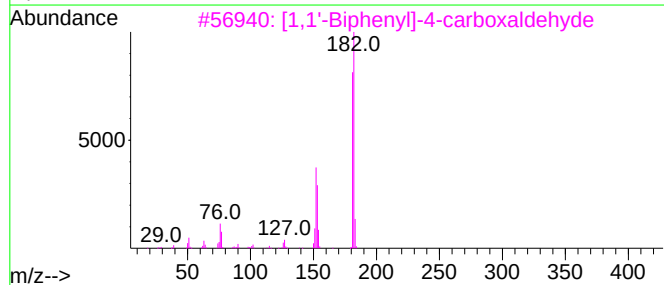
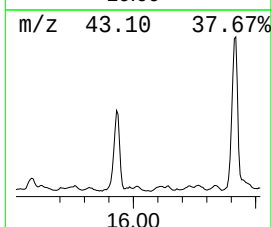
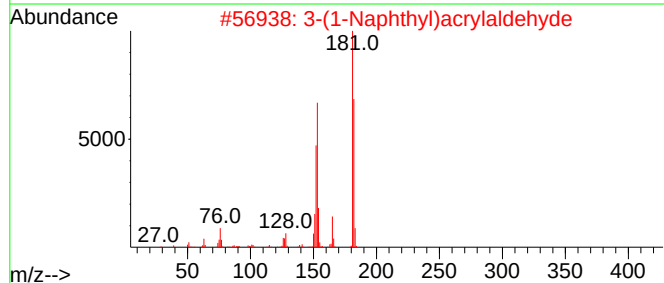
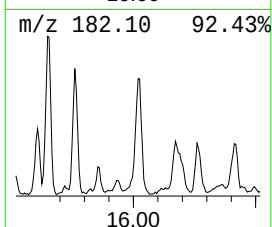
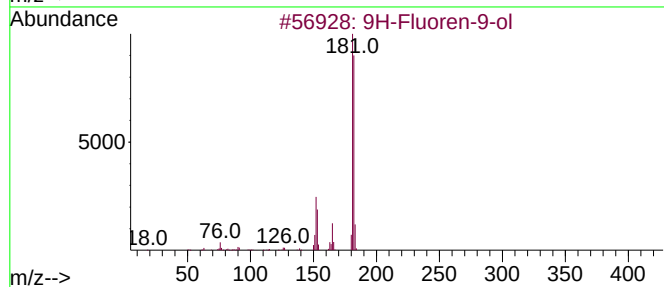
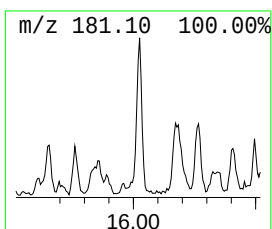
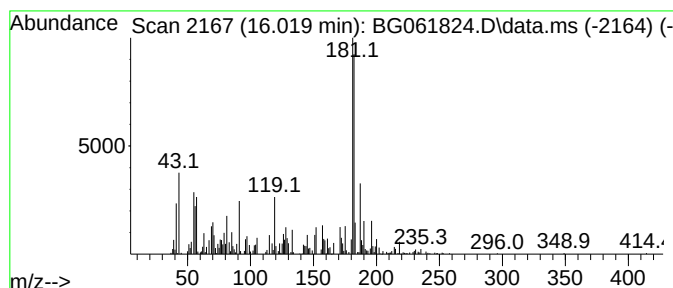
Instrument :
BNA_G
ClientSampleId :
C0T91

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 61 9H-Fluoren-9-ol Concentration Rank 42

R.T.	EstConc	Area	Relative to ISTD	R.T.	
16.019	8.37 ng/ul	1646290	Acenaphthene-d10	14.691	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	9H-Fluoren-9-ol	182	C13H10O	001689-64-1	52
2	3-(1-Naphthyl)acrylaldehyde	182	C13H10O	001504-73-0	52
3	[1,1'-Biphenyl]-4-carboxaldehyde	182	C13H10O	003218-36-8	50
4	9H-Fluoren-3-ol	182	C13H10O	006344-67-8	50
5	9H-Fluoren-9-ol	182	C13H10O	001689-64-1	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070124\
Data File : BG061824.D
Acq On : 1 Jul 2024 22:55
Operator : MA/JU
Sample : P2962-17
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0T91

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
Quant Title : SVOA CALIBRATION

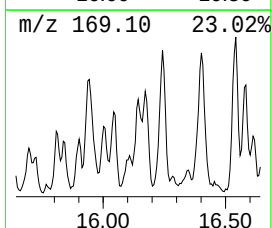
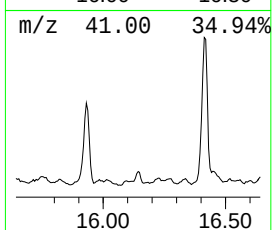
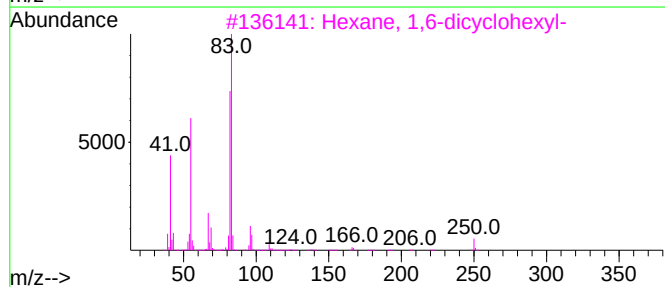
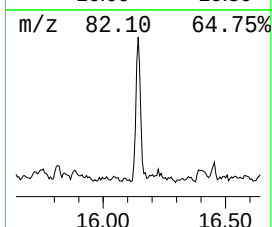
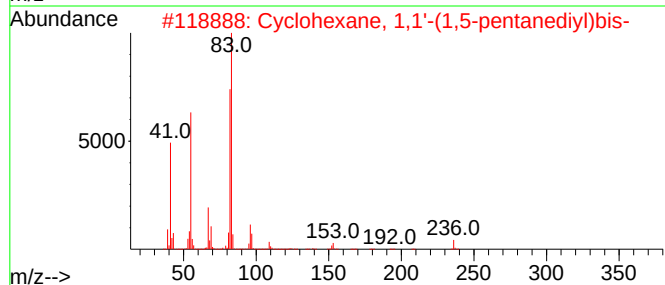
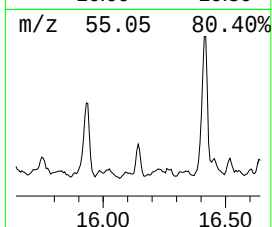
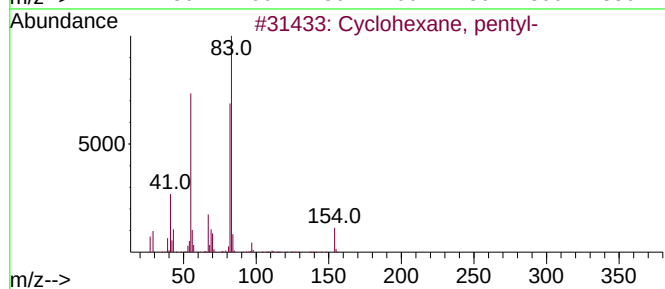
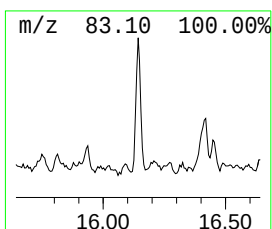
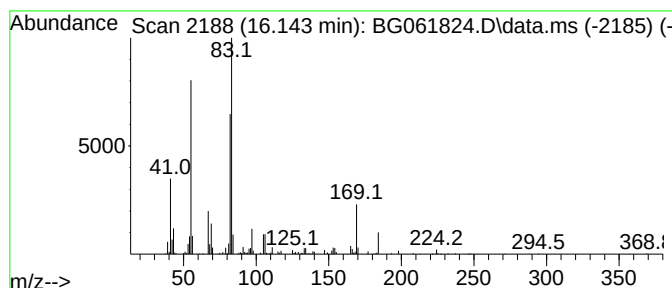
TIC Library : C:\DATABASE\NIST20.L

TIC Integration Parameters: LSCINT.P

Peak Number 62 (DEL) Alkane: Cyclic16.143 Concentration Rank 47

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.143	7.25 ng/ul	793583	Phenanthrene-d10	17.429

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Cyclohexane, pentyl-	154	C11H22	004292-92-6	68
2		Cyclohexane, 1,1'-(1,5-pentaned...	236	C17H32	054833-31-7	64
3		Hexane, 1,6-dicyclohexyl-	250	C18H34	001610-23-7	64
4		Cyclohexane, (1-methylethyl)-	126	C9H18	000696-29-7	64
5		Cyclohexane, decyl-	224	C16H32	001795-16-0	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070124\
Data File : BG061824.D
Acq On : 1 Jul 2024 22:55
Operator : MA/JU
Sample : P2962-17
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
COT91

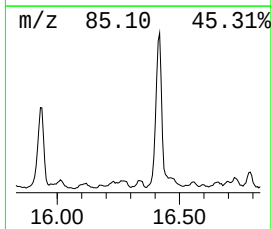
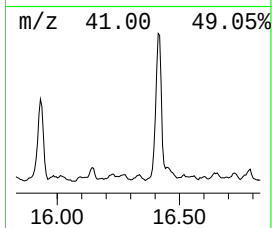
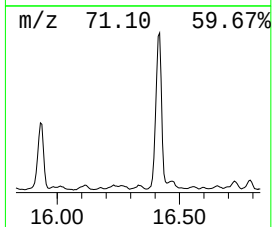
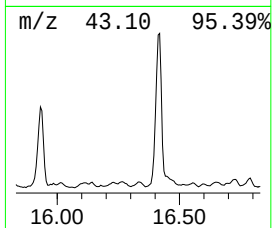
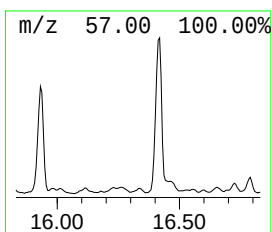
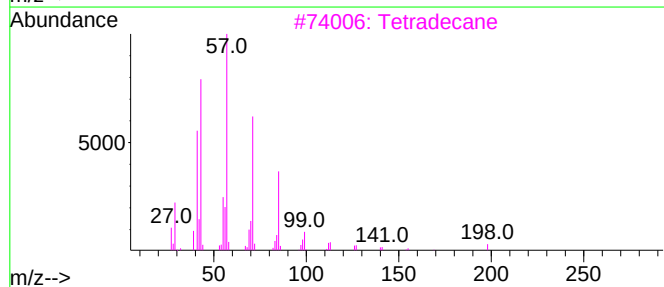
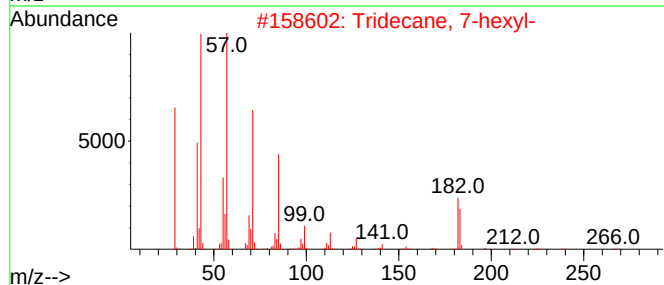
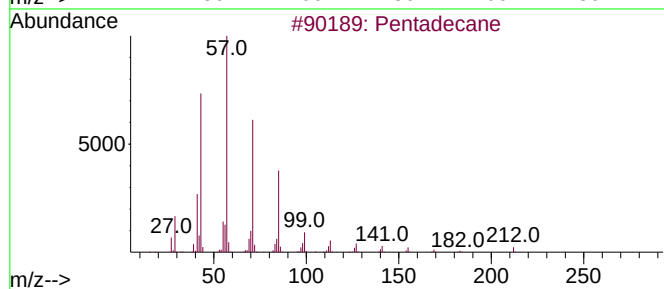
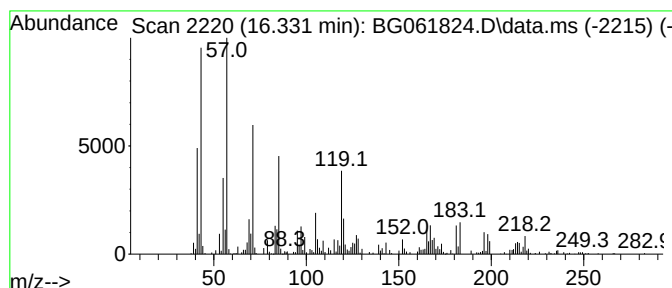
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 63 (DEL) Alkane: Straight-Chai... Concentration Rank 40

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.331	8.95 ng/ul	979735	Phenanthrene-d10	17.429

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Pentadecane	212	C15H32	000629-62-9	42
2		Tridecane, 7-hexyl-	268	C19H40	007225-66-3	38
3		Tetradecane	198	C14H30	000629-59-4	35
4		Tridecane, 1-iodo-	310	C13H27I	035599-77-0	35
5		Nonane, 4,5-dimethyl-	156	C11H24	017302-23-7	30



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070124\
Data File : BG061824.D
Acq On : 1 Jul 2024 22:55
Operator : MA/JU
Sample : P2962-17
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
COT91

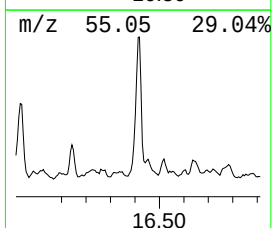
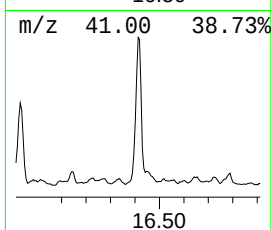
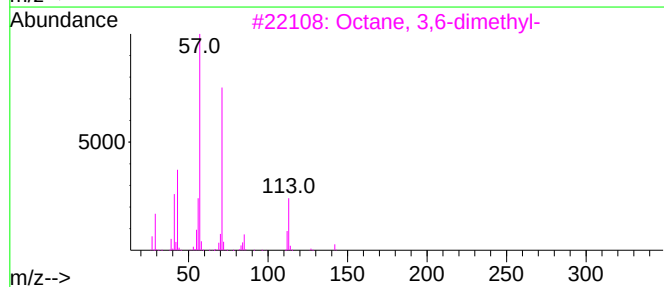
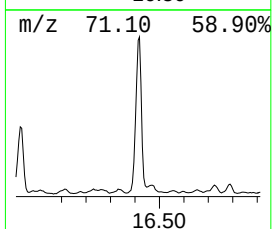
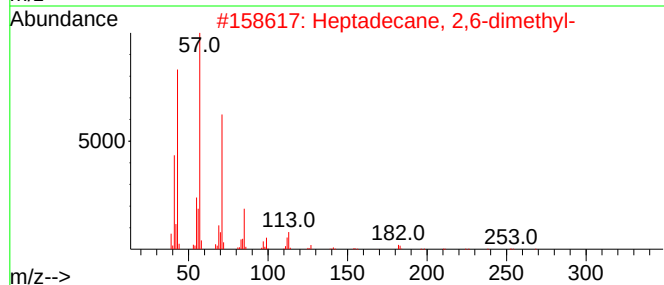
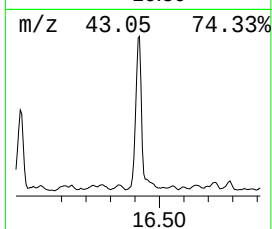
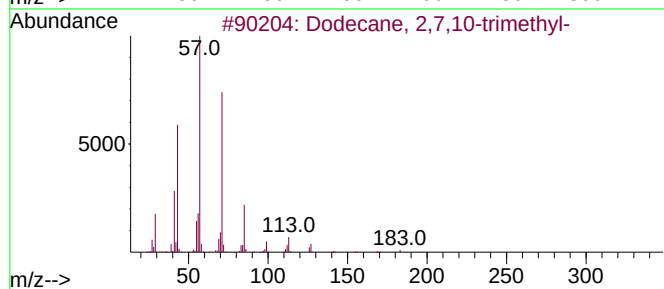
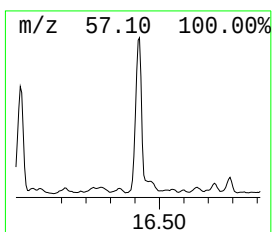
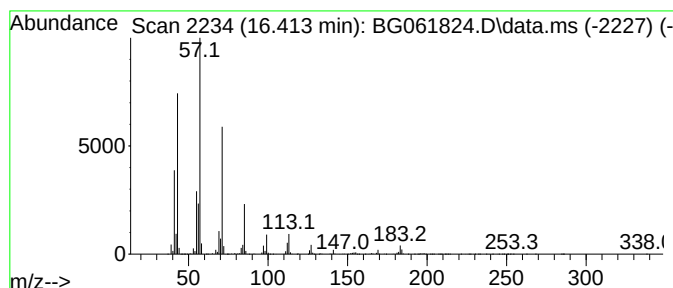
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 64 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.413	152.13 ng/ul	16648200	Phenanthrene-d10	17.429

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Dodecane, 2,7,10-trimethyl-	212	C15H32	074645-98-0	80
2		Heptadecane, 2,6-dimethyl-	268	C19H40	054105-67-8	72
3		Octane, 3,6-dimethyl-	142	C10H22	015869-94-0	68
4		Tridecane	184	C13H28	000629-50-5	68
5		Tridecane, 3-methyl-	198	C14H30	006418-41-3	60



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070124\
Data File : BG061824.D
Acq On : 1 Jul 2024 22:55
Operator : MA/JU
Sample : P2962-17
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0T91

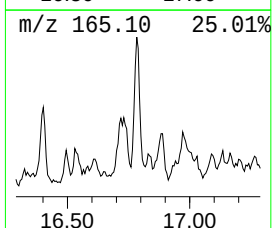
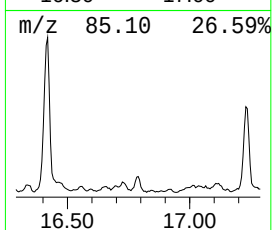
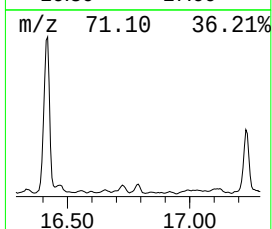
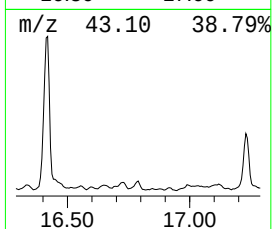
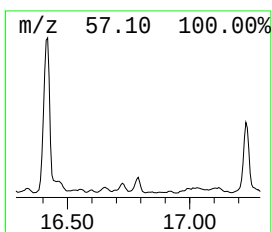
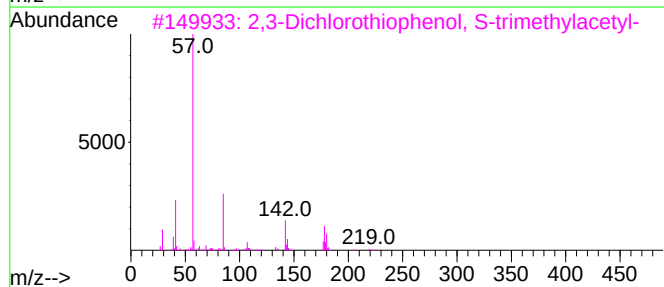
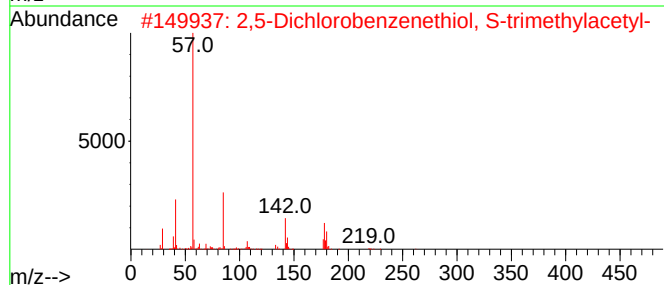
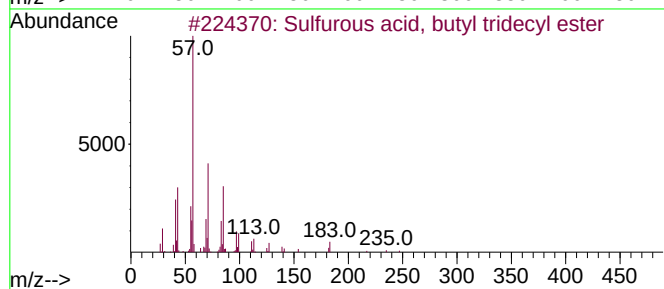
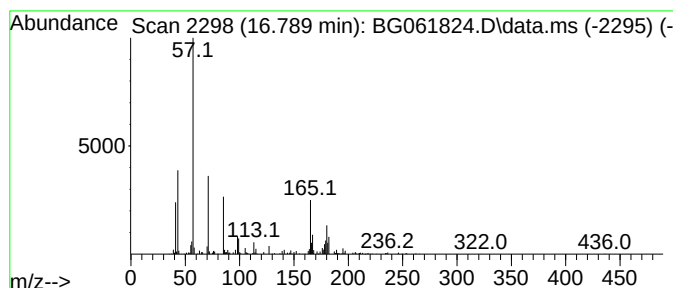
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 65 unknown-12 Concentration Rank 39

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.789	9.44 ng/ul	1032600	Phenanthrene-d10	17.429

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Sulfurous acid, butyl tridecyl e...	320	C17H36O3S	1000309-18-0	43
2			2,5-Dichlorobenzenethiol, S-trim...	262	C11H12Cl2OS	1000469-61-7	38
3			2,3-Dichlorothiophenol, S-trimet...	262	C11H12Cl2OS	1000469-90-1	38
4			2,6-Dichlorothiophenol, S-trimet...	262	C11H12Cl2OS	1000470-24-8	38
5			Decane	142	C10H22	000124-18-5	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070124\
Data File : BG061824.D
Acq On : 1 Jul 2024 22:55
Operator : MA/JU
Sample : P2962-17
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
COT91

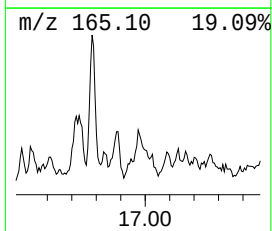
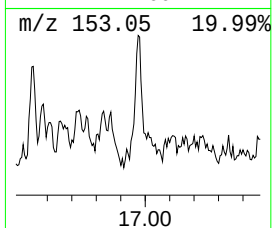
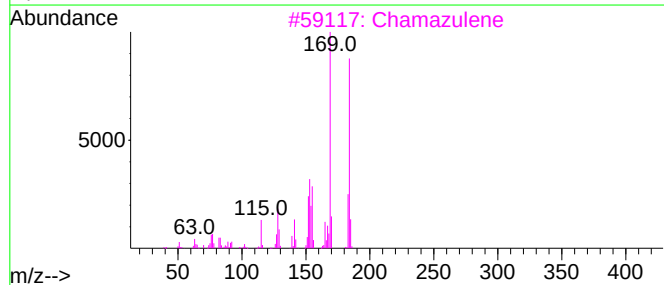
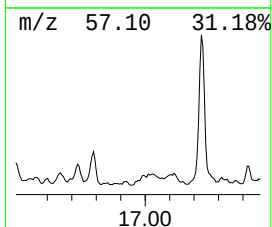
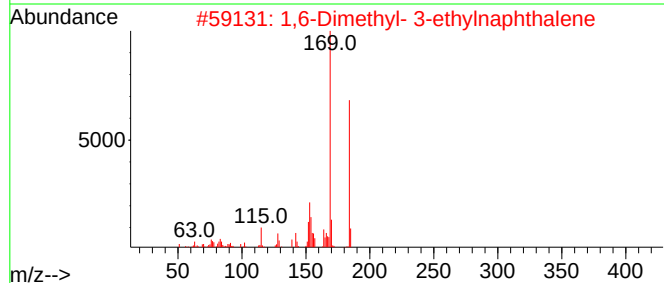
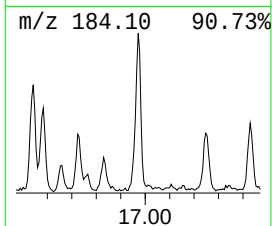
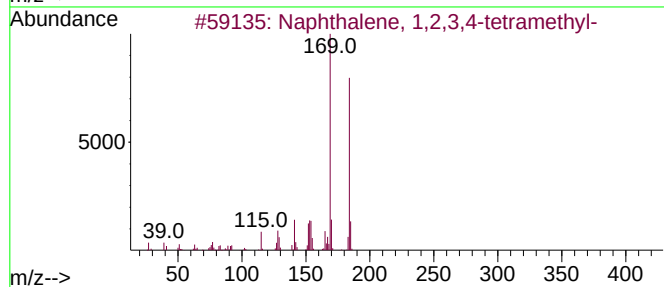
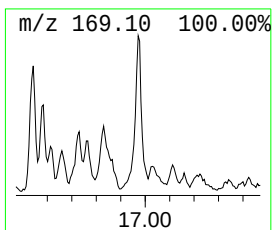
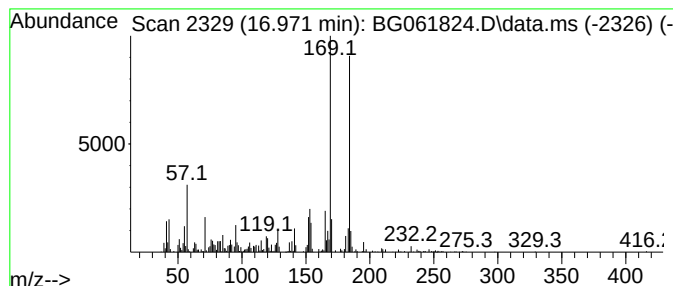
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 66 Naphthalene, 1,2,3,4-tetram... Concentration Rank 48

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.971	7.13 ng/ul	780032	Phenanthrene-d10	17.429

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Naphthalene, 1,2,3,4-tetramethyl-	184	C14H16	003031-15-0	94
2		1,6-Dimethyl- 3-ethylnaphthalene	184	C14H16	1000383-71-8	93
3		Chamazulene	184	C14H16	000529-05-5	93
4		Chamazulene	184	C14H16	000529-05-5	89
5		Cyclopentene, 1,2-dimethyl-4-met...	184	C14H16	1000152-22-4	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070124\
Data File : BG061824.D
Acq On : 1 Jul 2024 22:55
Operator : MA/JU
Sample : P2962-17
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0T91

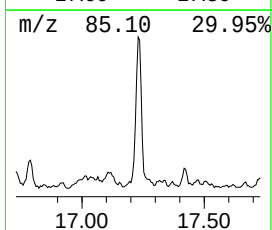
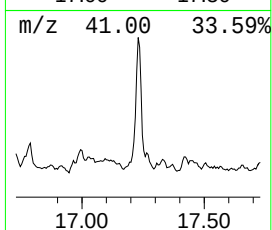
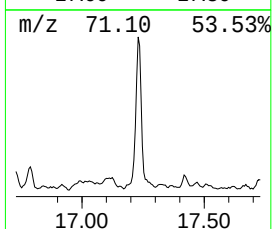
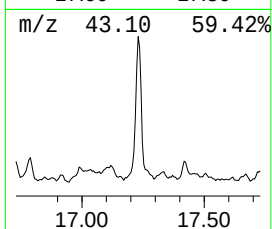
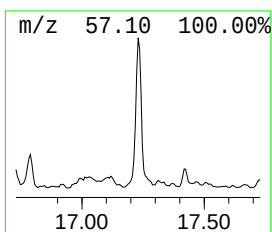
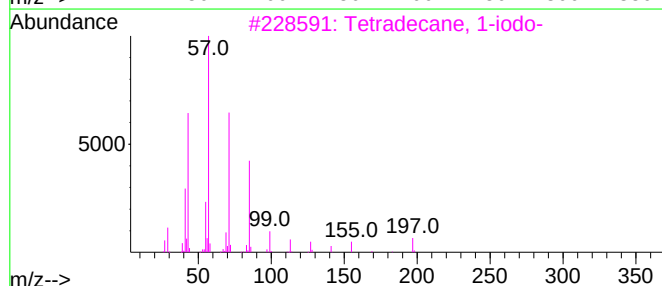
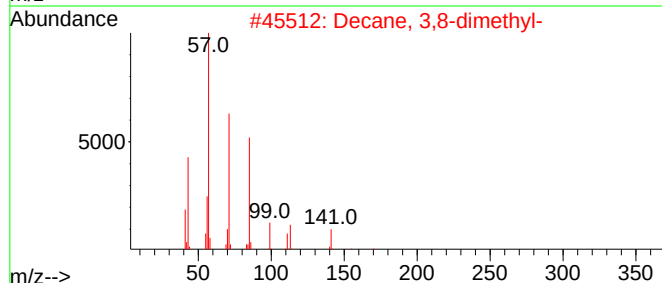
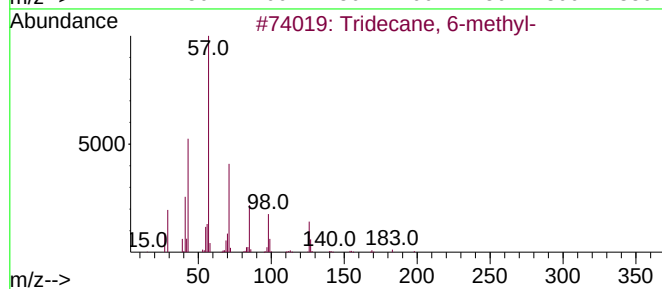
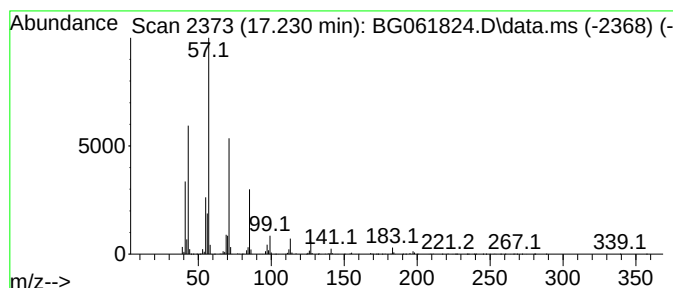
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 67 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.230	67.49 ng/ul	7385540	Phenanthrene-d10	17.429

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Tridecane, 6-methyl-	198	C14H30	013287-21-3	93
2		Decane, 3,8-dimethyl-	170	C12H26	017312-55-9	87
3		Tetradecane, 1-iodo-	324	C14H29I	019218-94-1	86
4		Heptacosane	380	C27H56	000593-49-7	83
5		Undecane, 3,9-dimethyl-	184	C13H28	017301-31-4	78



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070124\
Data File : BG061824.D
Acq On : 1 Jul 2024 22:55
Operator : MA/JU
Sample : P2962-17
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0T91

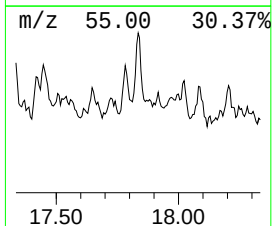
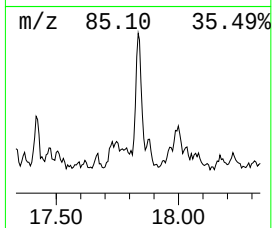
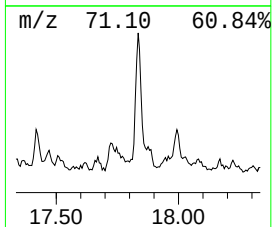
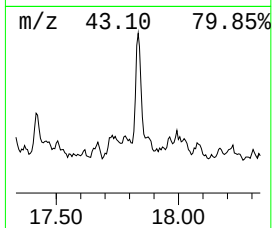
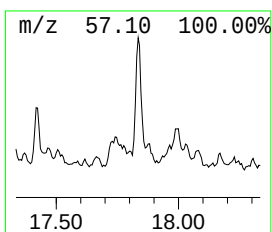
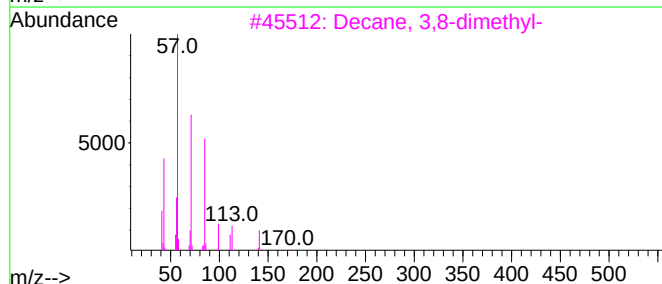
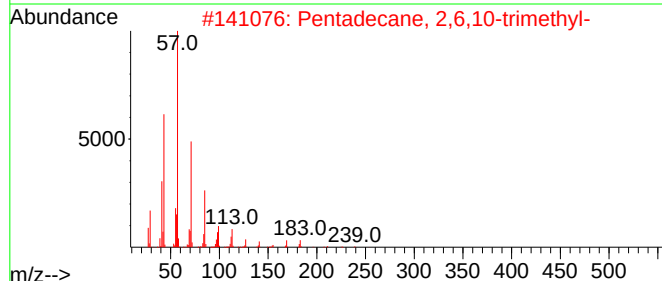
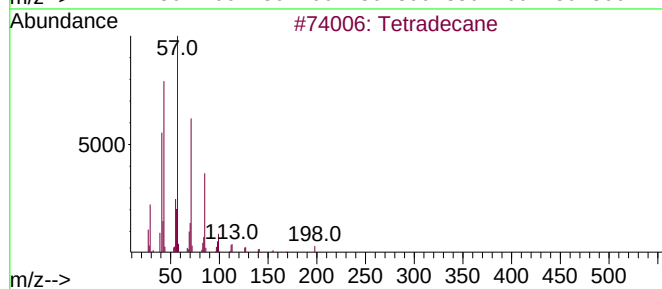
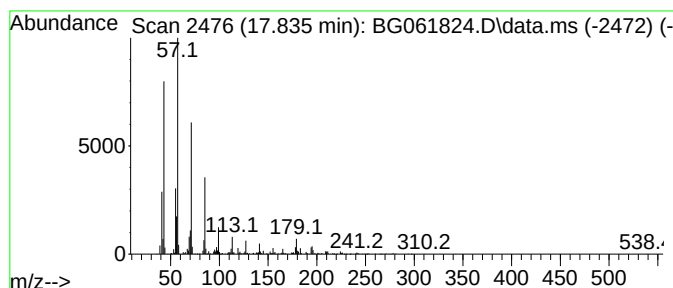
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 68 (DEL) Alkane: Straight-Chai... Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.835	17.98 ng/ul	1967230	Phenanthrene-d10	17.429

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Tetradecane	198	C14H30	000629-59-4	81
2		Pentadecane, 2,6,10-trimethyl-	254	C18H38	003892-00-0	81
3		Decane, 3,8-dimethyl-	170	C12H26	017312-55-9	81
4		Tridecane, 2-methyl-	198	C14H30	001560-96-9	74
5		Nonadecane	268	C19H40	000629-92-5	74



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070124\
Data File : BG061824.D
Acq On : 1 Jul 2024 22:55
Operator : MA/JU
Sample : P2962-17
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0T91

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

					--Internal Standard--			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
(DEL) Alkane: C...	6.683	11.4	ng/u	421508	1	8.052	739699	20.0
(DEL) Alkane: S...	8.575	19.2	ng/u	708457	1	8.052	739699	20.0
(DEL) Alkane: S...	8.634	11.3	ng/u	418593	1	8.052	739699	20.0
(DEL) Alkane: S...	8.810	16.1	ng/u	595290	1	8.052	739699	20.0
Benzene, 1-ethy...	9.163	38.1	ng/u	1410840	1	8.052	739699	20.0
(DEL) Alkane: C...	9.368	12.2	ng/u	451200	1	8.052	739699	20.0
unknown-01	9.409	21.3	ng/u	787204	1	8.052	739699	20.0
(DEL) Alkane: S...	9.533	13.2	ng/u	1283110	2	10.867	1944830	20.0
(DEL) Alkane: S...	9.633	4.3	ng/u	416875	2	10.867	1944830	20.0
(DEL) Alkane: S...	9.691	9.9	ng/u	966991	2	10.867	1944830	20.0
trans-4a-Methyl...	10.044	12.9	ng/u	1251100	2	10.867	1944830	20.0
(DEL) Alkane: S...	10.109	7.3	ng/u	706998	2	10.867	1944830	20.0
(DEL) Alkane: S...	10.197	13.6	ng/u	1321070	2	10.867	1944830	20.0
o-Cymene	10.273	19.1	ng/u	1854780	2	10.867	1944830	20.0
(DEL) Alkane: S...	10.385	13.4	ng/u	1300510	2	10.867	1944830	20.0
Benzene, 1-meth...	10.567	9.5	ng/u	927321	2	10.867	1944830	20.0
Ethanone, 1-(1-...	10.755	7.0	ng/u	686016	2	10.867	1944830	20.0
unknown-02	11.078	14.6	ng/u	1414760	2	10.867	1944830	20.0
unknown-03	11.143	8.3	ng/u	806231	2	10.867	1944830	20.0
Benzene, 1-ethy...	11.237	9.9	ng/u	967955	2	10.867	1944830	20.0
(DEL) Alkane: S...	11.354	8.6	ng/u	836946	2	10.867	1944830	20.0
unknown-04	11.413	6.7	ng/u	646593	2	10.867	1944830	20.0
unknown-05	11.525	6.5	ng/u	630186	2	10.867	1944830	20.0
(DEL) Alkane: C...	11.566	39.9	ng/u	3882850	2	10.867	1944830	20.0
(DEL) Alkane: S...	11.618	15.2	ng/u	1482390	2	10.867	1944830	20.0
Ethanone, 1-(2,...	11.695	21.5	ng/u	2093390	2	10.867	1944830	20.0
(DEL) Alkane: S...	11.777	16.4	ng/u	1593960	2	10.867	1944830	20.0
(DEL) Alkane: S...	11.883	83.6	ng/u	8132520	2	10.867	1944830	20.0
(DEL) Alkane: C...	11.918	12.8	ng/u	1245820	2	10.867	1944830	20.0
1H-Indene, 2,3-...	11.965	14.9	ng/u	1450230	2	10.867	1944830	20.0
Naphthalene, 1,...	12.059	6.9	ng/u	667026	2	10.867	1944830	20.0
(DEL) Alkane: S...	12.142	10.6	ng/u	1029970	2	10.867	1944830	20.0
(DEL) Alkane: S...	12.406	8.2	ng/u	798316	2	10.867	1944830	20.0
unknown-06	12.594	5.9	ng/u	572525	2	10.867	1944830	20.0
(DEL) Alkane: S...	12.899	6.5	ng/u	1281930	3	14.691	3933450	20.0
(DEL) Alkane: C...	12.964	17.5	ng/u	3446060	3	14.691	3933450	20.0
(DEL) Alkane: S...	13.005	2.6	ng/u	515212	3	14.691	3933450	20.0
(DEL) Alkane: S...	13.176	2.4	ng/u	478029	3	14.691	3933450	20.0
(DEL) Alkane: S...	13.223	37.6	ng/u	7405100	3	14.691	3933450	20.0
3,5-Dodecadiene...	13.287	6.6	ng/u	1291160	3	14.691	3933450	20.0
Naphthalene, 1,...	13.851	6.2	ng/u	1220220	3	14.691	3933450	20.0
Naphthalene, 2,...	14.016	15.9	ng/u	3119020	3	14.691	3933450	20.0
(DEL) Alkane: S...	14.169	51.1	ng/u	10051600	3	14.691	3933450	20.0
unknown-07	14.221	11.1	ng/u	2178600	3	14.691	3933450	20.0
unknown-08	14.521	23.7	ng/u	4658900	3	14.691	3933450	20.0
unknown-09	14.592	4.4	ng/u	871642	3	14.691	3933450	20.0
Naphthalene, 1,...	15.079	15.4	ng/u	3027280	3	14.691	3933450	20.0
Naphthalene, 2,...	15.162	3.9	ng/u	761443	3	14.691	3933450	20.0
(DEL) Alkane: C...	15.203	18.1	ng/u	3567470	3	14.691	3933450	20.0
Naphthalene, 1,...	15.308	10.9	ng/u	2153150	3	14.691	3933450	20.0
unknown-10	15.402	6.7	ng/u	1320240	3	14.691	3933450	20.0
unknown-11	15.473	10.3	ng/u	2031230	3	14.691	3933450	20.0

(DEL) Alkane: S...	15.579	7.7	ng/ul	1510370	3	14.691	3933450	20.0
(DEL) Alkane: S...	15.931	42.2	ng/ul	8308130	3	14.691	3933450	20.0
9H-Fluoren-9-ol	16.019	8.4	ng/ul	1646290	3	14.691	3933450	20.0
(DEL) Alkane: C...	16.143	7.3	ng/ul	793583	4	17.429	2188750	20.0
(DEL) Alkane: S...	16.331	8.9	ng/ul	979735	4	17.429	2188750	20.0
(DEL) Alkane: S...	16.413	152.1	ng/ul	16648200	4	17.429	2188750	20.0
unknown-12	16.789	9.4	ng/ul	1032600	4	17.429	2188750	20.0
Naphthalene, 1,...	16.971	7.1	ng/ul	780032	4	17.429	2188750	20.0
(DEL) Alkane: S...	17.230	67.5	ng/ul	7385540	4	17.429	2188750	20.0
(DEL) Alkane: S...	17.835	18.0	ng/ul	1967230	4	17.429	2188750	20.0

Instrument :

BNA_G

ClientSampleId :

C0T91