

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091223\
 Data File : BG059031.D
 Acq On : 13 Sep 2023 5:37
 Operator : MA/JU
 Sample : 04175-14
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 EZYC9

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-BG091023.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BG059031.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.623	20	23	29	rBV6	12658	17242	1.05%	0.086%
2	3.664	29	30	36	rVB4	6705	10115	0.62%	0.051%
3	3.969	78	82	86	rBV5	6002	9221	0.56%	0.046%
4	4.075	94	100	102	rBV5	11826	21549	1.31%	0.108%
5	4.175	112	117	124	rVB2	31233	50414	3.07%	0.253%
6	4.281	129	135	137	rVV3	18031	31531	1.92%	0.158%
7	4.398	151	155	159	rBV3	13633	18531	1.13%	0.093%
8	4.580	183	186	187	rBV3	14509	11482	0.70%	0.058%
9	4.598	187	189	191	rVV2	10053	9406	0.57%	0.047%
10	4.622	191	193	195	rVB2	8926	8581	0.52%	0.043%
11	4.645	195	197	200	rVB3	8879	9820	0.60%	0.049%
12	4.680	200	203	205	rBV3	12382	12597	0.77%	0.063%
13	4.763	212	217	218	rBV3	7157	10848	0.66%	0.054%
14	4.780	218	220	223	rVB4	9283	8482	0.52%	0.043%
15	4.927	242	245	248	rBV4	8211	9632	0.59%	0.048%
16	4.974	248	253	257	rVB6	11889	19835	1.21%	0.099%
17	5.215	293	294	298	rBV3	7219	9596	0.58%	0.048%
18	5.327	310	313	319	rVB3	25582	36823	2.24%	0.185%
19	5.421	326	329	330	rBV3	11830	10894	0.66%	0.055%
20	5.497	341	342	350	rVB5	16675	21655	1.32%	0.109%
21	7.424	663	670	679	rVV	192212	336940	20.52%	1.690%
22	7.630	700	705	712	rVV	129768	228908	13.94%	1.148%
23	7.830	732	739	746	rVV	161241	282131	17.18%	1.415%
24	8.311	812	821	830	rBV	369400	653336	39.79%	3.276%
25	8.764	894	898	901	rBV6	9010	16032	0.98%	0.080%
26	8.834	905	910	915	rVB6	16067	24117	1.47%	0.121%
27	8.993	929	937	947	rBV2	173260	325381	19.82%	1.632%
28	9.163	956	966	970	rBV5	37858	96779	5.89%	0.485%
29	9.357	992	999	1000	rBV6	16201	27262	1.66%	0.137%
30	9.381	1000	1003	1007	rVB5	20992	31920	1.94%	0.160%
31	9.439	1010	1013	1014	rVV3	8066	8394	0.51%	0.042%
32	9.510	1015	1025	1032	rVV2	176956	352085	21.44%	1.766%
33	9.604	1039	1041	1042	rVV2	9894	8471	0.52%	0.042%
34	9.633	1044	1046	1049	rVB4	11455	12127	0.74%	0.061%
35	9.721	1056	1061	1067	rBV7	23956	47501	2.89%	0.238%
36	9.827	1075	1079	1081	rVV4	15096	15951	0.97%	0.080%

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091223\
 Data File : BG059031.D
 Acq On : 13 Sep 2023 5:37
 Operator : MA/JU
 Sample : 04175-14
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 EZYC9

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-BG091023.MA.M
 Title : SVOA CALIBRATION

37	9.892	1084	1090	1093	rBV7	24734	45277	2.76%	0.227%
38	9.927	1093	1096	1098	rVV4	12290	12155	0.74%	0.061%
39	10.027	1108	1113	1118	rVB8	27750	47296	2.88%	0.237%
40	10.121	1125	1129	1136	rBV8	26662	55117	3.36%	0.276%
41	10.227	1139	1147	1153	rVV3	132590	240738	14.66%	1.207%
42	10.291	1153	1158	1171	rVB3	58605	136589	8.32%	0.685%
43	10.397	1171	1176	1177	rBV4	18411	22211	1.35%	0.111%
44	10.479	1187	1190	1192	rBV4	10318	14287	0.87%	0.072%
45	10.585	1203	1208	1211	rVB7	18289	21776	1.33%	0.109%
46	10.662	1218	1221	1222	rBV3	10805	11217	0.68%	0.056%
47	10.685	1223	1225	1229	rVB5	19884	23691	1.44%	0.119%
48	10.750	1229	1236	1246	rBV	210311	462275	28.15%	2.318%
49	10.873	1255	1257	1261	rVB5	13613	14113	0.86%	0.071%
50	10.932	1264	1267	1272	rVB7	13585	21069	1.28%	0.106%
51	11.038	1280	1285	1289	rBV4	52398	81161	4.94%	0.407%
52	11.155	1298	1305	1312	rBV	586278	1084636	66.06%	5.439%
53	11.220	1312	1316	1323	rVB2	89731	148184	9.02%	0.743%
54	11.296	1323	1329	1335	rBV4	110744	261628	15.93%	1.312%
55	11.531	1365	1369	1371	rBV5	26252	37524	2.29%	0.188%
56	11.578	1373	1377	1385	rVB3	124502	224485	13.67%	1.126%
57	11.666	1390	1392	1394	rBV3	15052	14875	0.91%	0.075%
58	11.772	1405	1410	1411	rBV5	24768	34812	2.12%	0.175%
59	11.872	1425	1427	1428	rBV2	14745	9296	0.57%	0.047%
60	11.948	1436	1440	1442	rVB5	21628	27932	1.70%	0.140%
61	11.978	1442	1445	1448	rBV5	28824	44870	2.73%	0.225%
62	12.072	1457	1461	1466	rVB	150493	210509	12.82%	1.056%
63	12.136	1466	1472	1479	rBV8	60234	146743	8.94%	0.736%
64	12.289	1493	1498	1503	rBV5	71558	124477	7.58%	0.624%
65	12.354	1503	1509	1515	rVB3	156255	273663	16.67%	1.372%
66	12.407	1515	1518	1519	rBV3	34963	33678	2.05%	0.169%
67	12.471	1524	1529	1536	rVB2	179403	283948	17.29%	1.424%
68	12.548	1539	1542	1546	rBV5	34202	70450	4.29%	0.353%
69	12.683	1558	1565	1568	rVB6	59065	124891	7.61%	0.626%
70	12.771	1578	1580	1583	rBV4	19649	20658	1.26%	0.104%
71	12.906	1595	1603	1604	rBV8	57001	127404	7.76%	0.639%
72	13.094	1630	1635	1639	rBV7	57589	121912	7.42%	0.611%
73	13.270	1661	1665	1670	rBV7	53320	95880	5.84%	0.481%
74	13.352	1676	1679	1683	rBV4	67385	94990	5.79%	0.476%
75	13.399	1683	1687	1696	rVB	222098	345911	21.07%	1.735%
76	13.511	1704	1706	1711	rVB6	41873	60460	3.68%	0.303%

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091223\
 Data File : BG059031.D
 Acq On : 13 Sep 2023 5:37
 Operator : MA/JU
 Sample : 04175-14
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 EZYC9

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-BG091023.MA.M
 Title : SVOA CALIBRATION

77	13.587	1717	1719	1720	rBV2	30851	24403	1.49%	0.122%
78	13.693	1732	1737	1743	rBV2	443721	665883	40.55%	3.339%
79	13.776	1747	1751	1753	rBV5	53498	81347	4.95%	0.408%
80	14.081	1801	1803	1805	rBV3	28152	24009	1.46%	0.120%
81	14.175	1816	1819	1828	rVB10	41035	109847	6.69%	0.551%
82	14.257	1830	1833	1836	rVB4	51005	52756	3.21%	0.265%
83	14.334	1840	1846	1851	rBV	706455	1034890	63.03%	5.190%
84	14.510	1872	1876	1877	rBV4	39842	53084	3.23%	0.266%
85	14.639	1893	1898	1904	rVB	556732	882885	53.77%	4.427%
86	14.757	1914	1918	1925	rVB	243452	336596	20.50%	1.688%
87	14.939	1944	1949	1956	rVB	900574	1447519	88.16%	7.259%
88	15.097	1972	1976	1979	rBV6	26913	46534	2.83%	0.233%
89	15.291	2005	2009	2016	rBV10	31287	76968	4.69%	0.386%
90	15.368	2018	2022	2025	rVB6	41087	58947	3.59%	0.296%
91	15.703	2075	2079	2085	rBV4	60239	90767	5.53%	0.455%
92	15.926	2112	2117	2125	rBV	694777	1020653	62.16%	5.118%
93	16.449	2204	2206	2208	rBV3	13669	10615	0.65%	0.053%
94	17.689	2412	2417	2422	rBV	1088014	1641943	100.00%	8.234%
95	17.730	2422	2424	2429	rVV	118716	148695	9.06%	0.746%
96	17.788	2429	2434	2443	rVB2	672129	1015853	61.87%	5.094%
97	18.505	2553	2556	2561	rBV6	84453	137881	8.40%	0.691%
98	19.721	2761	2763	2767	rVB2	164338	151870	9.25%	0.762%
99	20.062	2816	2821	2824	rBV	742021	1181169	71.94%	5.923%
100	22.013	3148	3153	3159	rVB2	911623	1607863	97.92%	8.063%

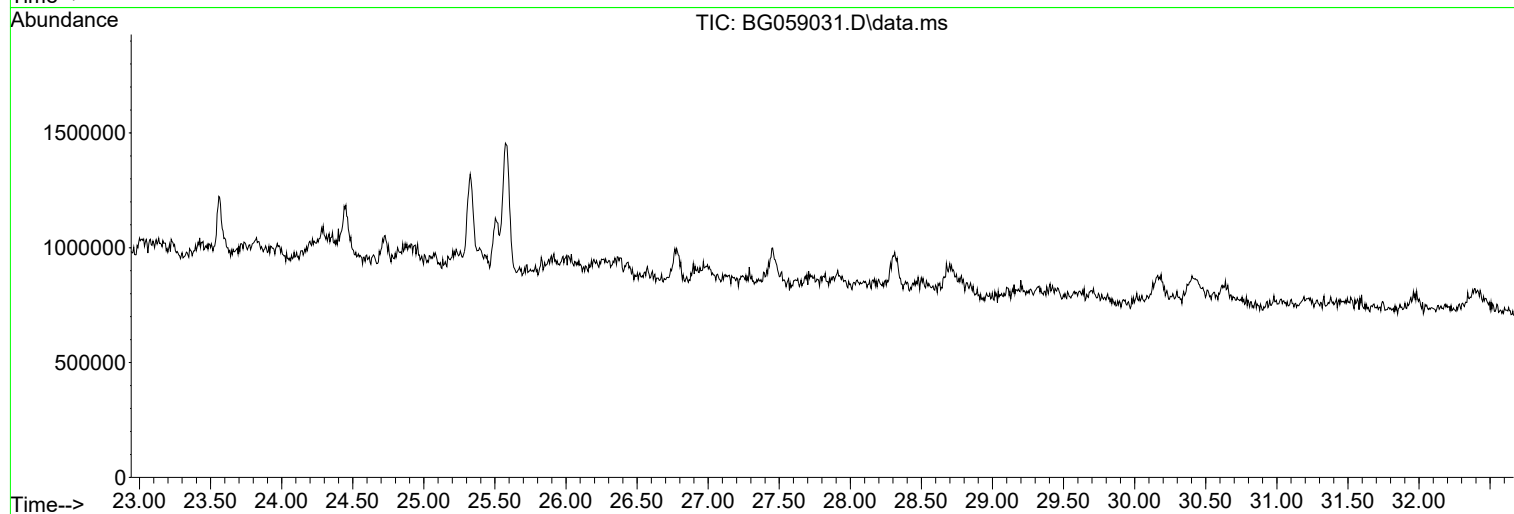
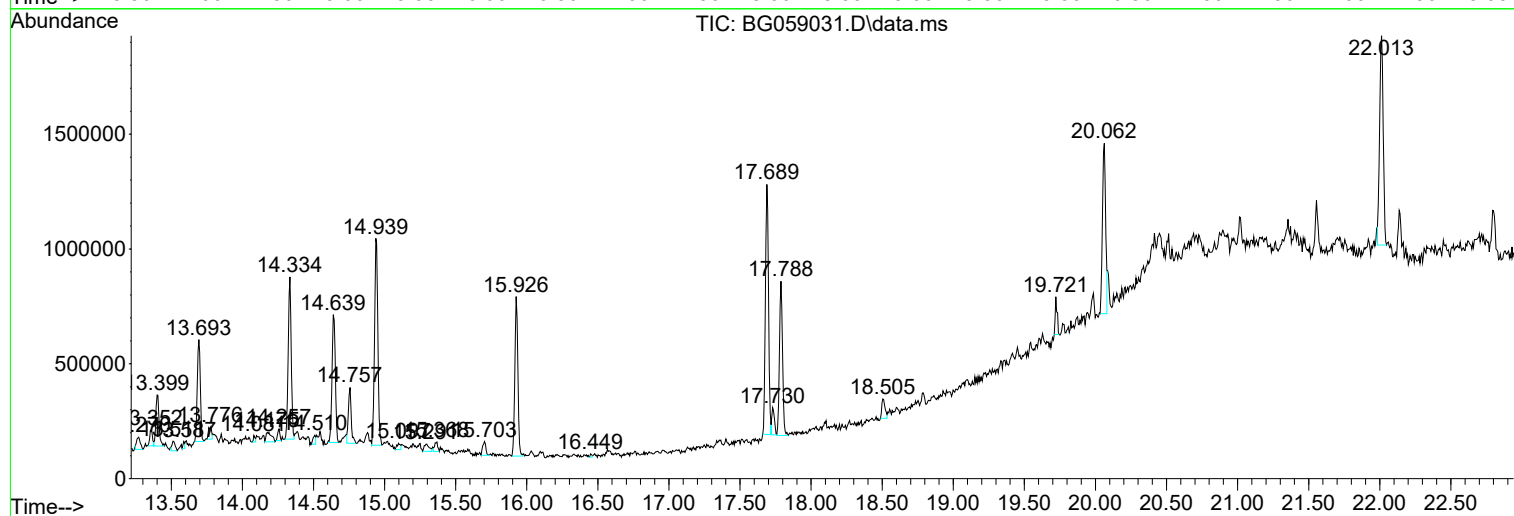
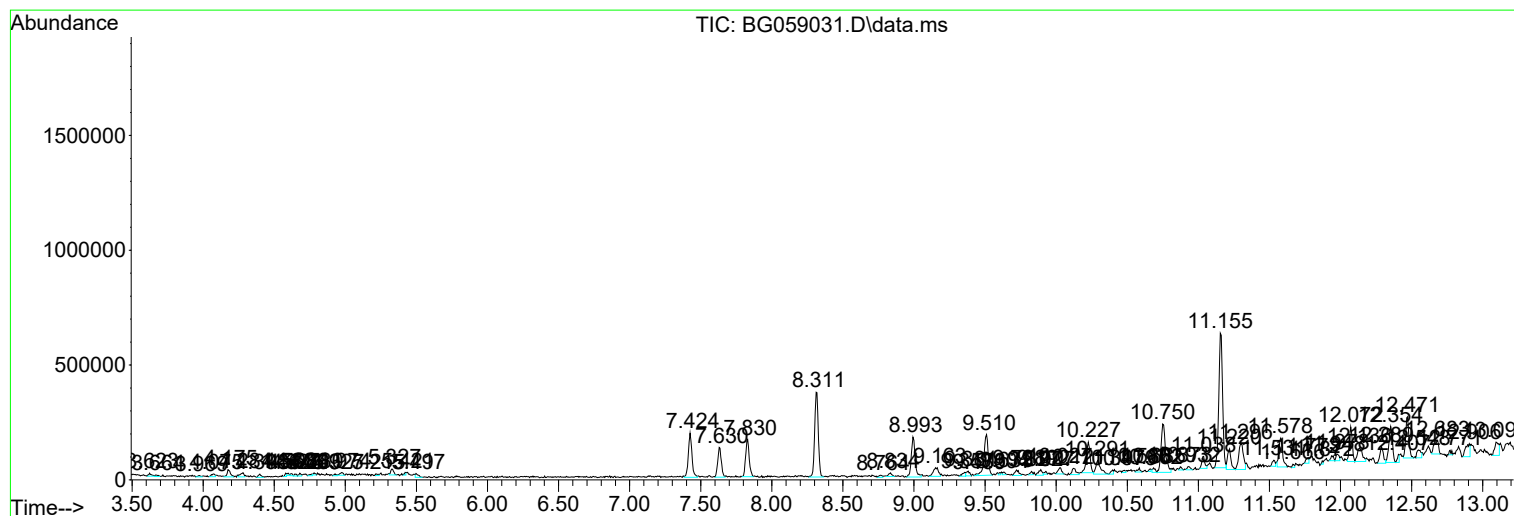
Sum of corrected areas: 19941354

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091223\
Data File : BG059031.D
Acq On : 13 Sep 2023 5:37
Operator : MA/JU
Sample : 04175-14
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
EZYC9

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG091023.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\BG091223\
Data File : BG059031.D
Acq On : 13 Sep 2023 5:37
Operator : MA/JU
Sample : 04175-14
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
EZYC9

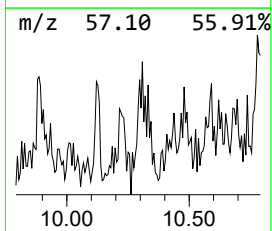
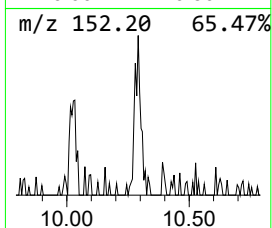
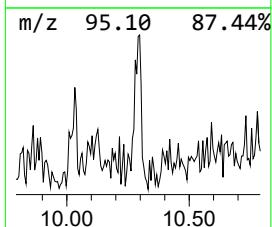
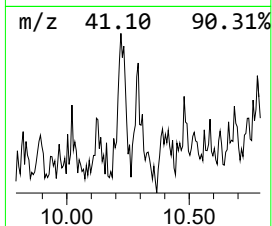
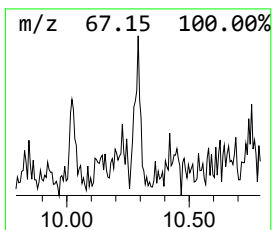
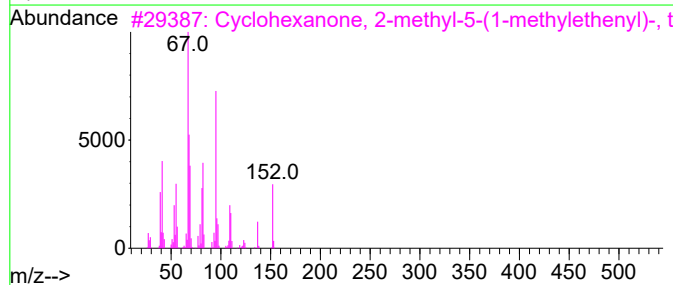
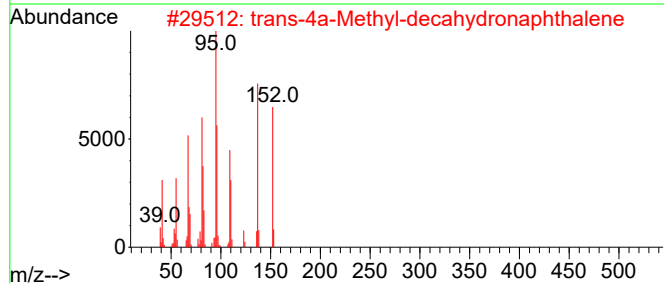
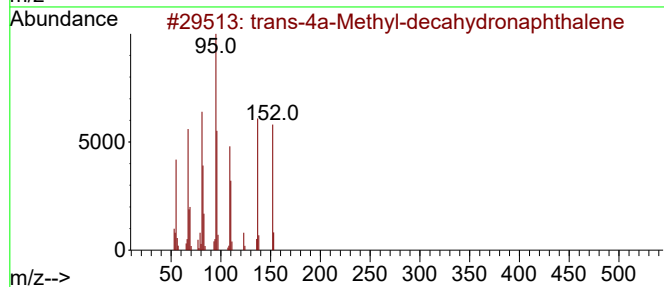
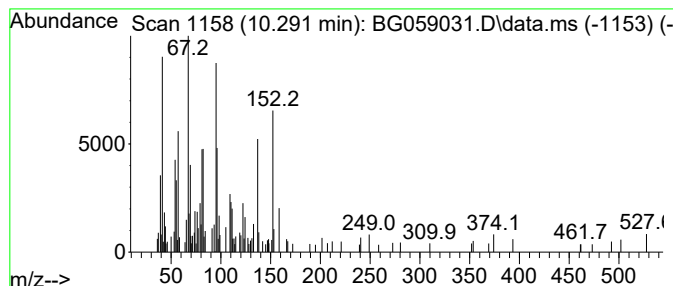
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG091023.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 trans-4a-Methyl-decahydrona... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.291	2.52 ng/ul	136589	Naphthalene-d8	11.155

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			trans-4a-Methyl-decahydronaphtha...	152	C11H20	002547-27-5	94
2			trans-4a-Methyl-decahydronaphtha...	152	C11H20	002547-27-5	94
3			Cyclohexanone, 2-methyl-5-(1-met...	152	C10H16O	005948-04-9	68
4			Cyclohexanone, 2-methyl-5-(1-met...	152	C10H16O	005948-04-9	64
5			Ethylidenecycloheptane	124	C9H16	010494-87-8	58



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091223\
Data File : BG059031.D
Acq On : 13 Sep 2023 5:37
Operator : MA/JU
Sample : 04175-14
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
EZYC9

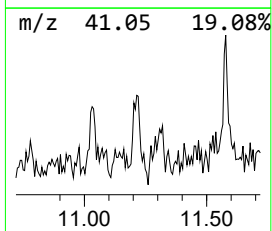
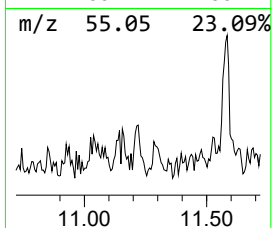
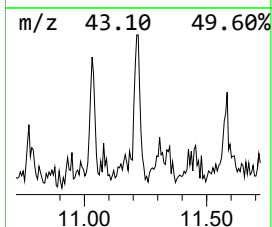
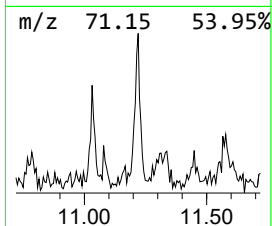
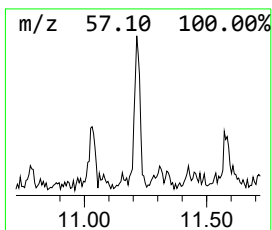
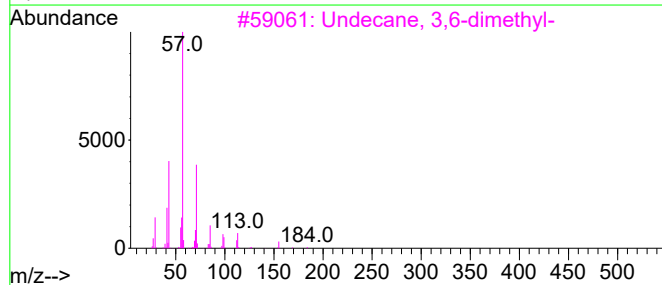
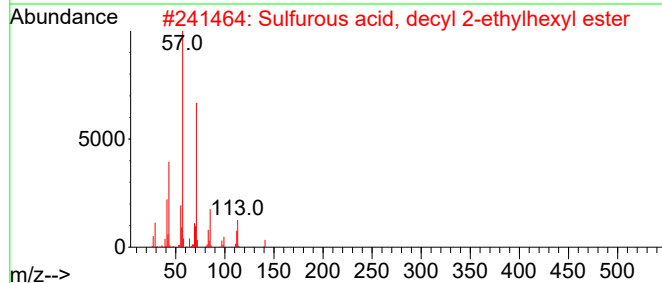
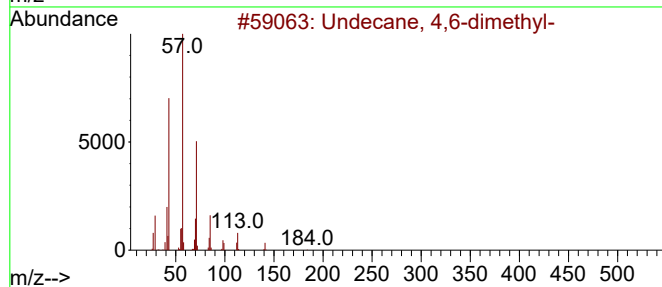
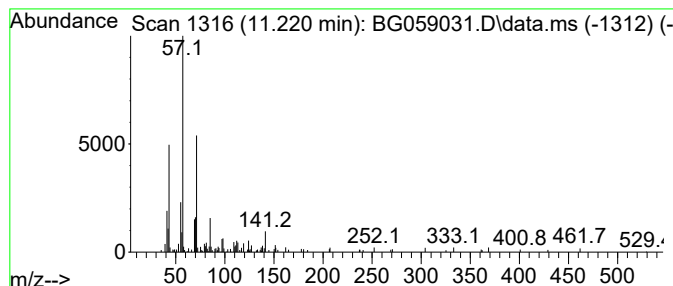
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG091023.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.220	2.73 ng/ul	148184	Naphthalene-d8	11.155

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Undecane, 4,6-dimethyl-	184	C13H28	017312-82-2	59
2			Sulfurous acid, decyl 2-ethylhex...	334	C18H38O3S	1000309-19-3	59
3			Undecane, 3,6-dimethyl-	184	C13H28	017301-28-9	53
4			Undecane, 2,6-dimethyl-	184	C13H28	017301-23-4	53
5			Pentadecane	212	C15H32	000629-62-9	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091223\
Data File : BG059031.D
Acq On : 13 Sep 2023 5:37
Operator : MA/JU
Sample : 04175-14
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
EZYC9

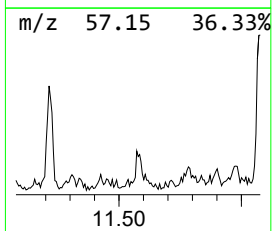
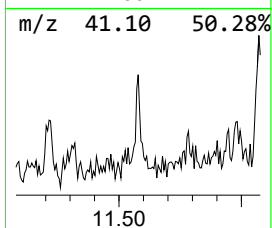
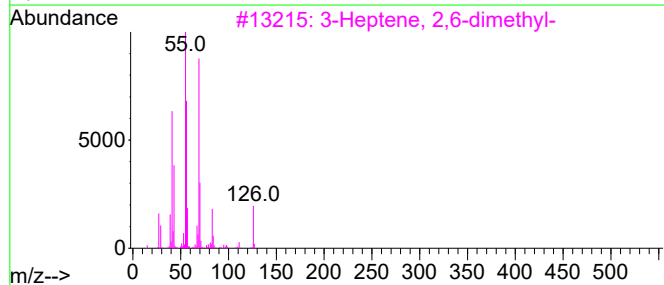
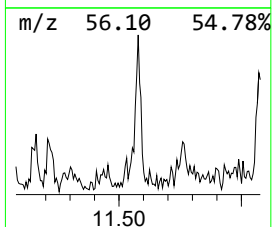
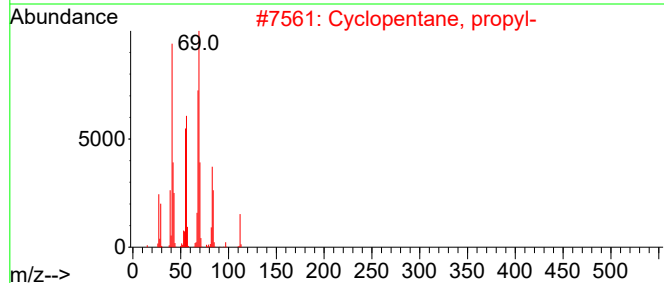
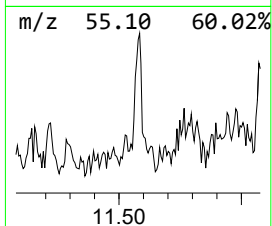
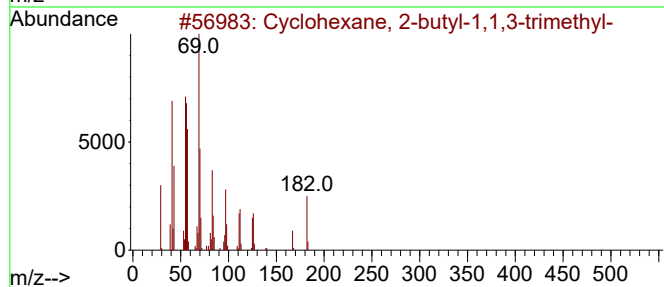
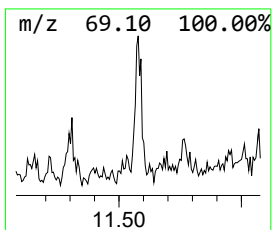
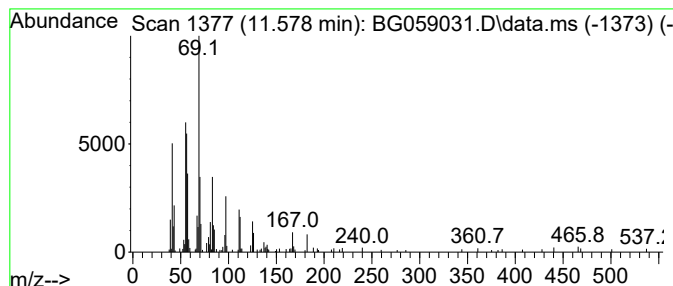
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG091023.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 (DEL) Alkane: Cyclic11.578 Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.578	4.14 ng/ul	224485	Naphthalene-d8	11.155

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, 2-butyl-1,1,3-trime...	182	C13H26	054676-39-0	86
2			Cyclopentane, propyl-	112	C8H16	002040-96-2	58
3			3-Heptene, 2,6-dimethyl-	126	C9H18	002738-18-3	58
4			Cyclopentane, propyl-	112	C8H16	002040-96-2	58
5			Cyclopropane, 1,2-dimethyl-1-pen...	140	C10H20	062238-04-4	58



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091223\
Data File : BG059031.D
Acq On : 13 Sep 2023 5:37
Operator : MA/JU
Sample : 04175-14
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
EZYC9

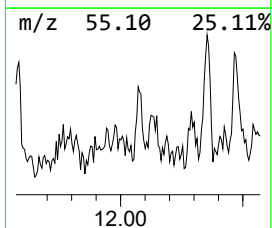
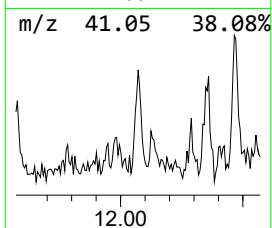
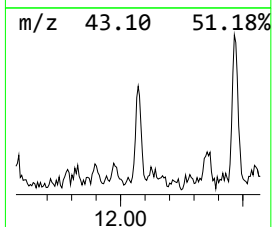
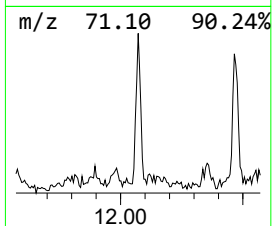
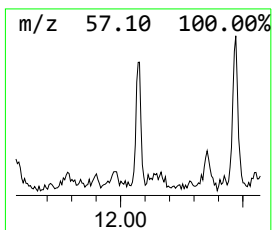
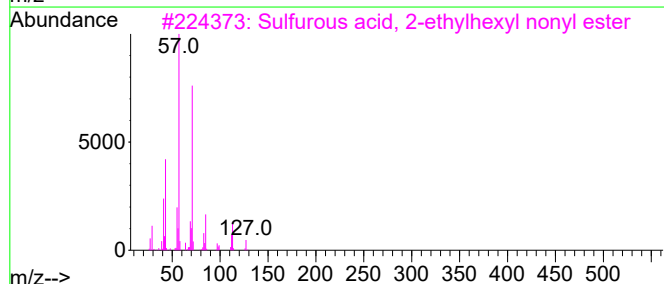
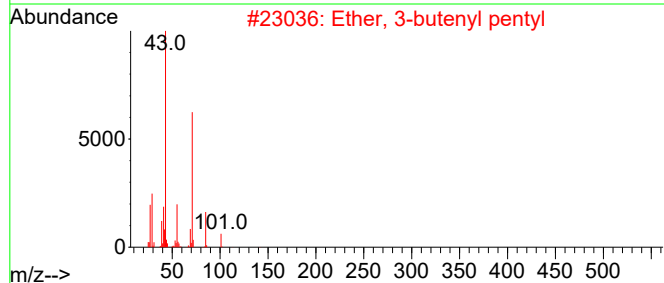
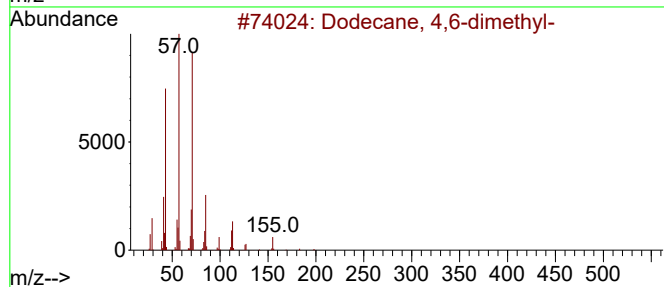
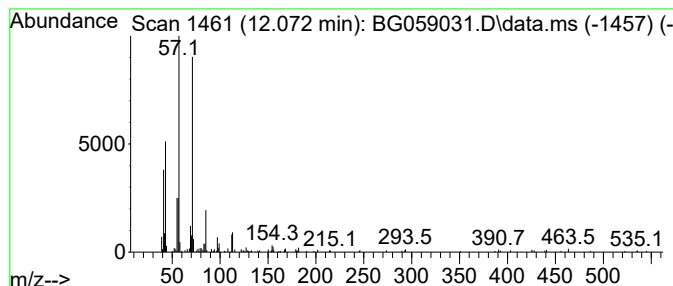
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG091023.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 4 (DEL) Alkane: Straight-Chai... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.072	3.88 ng/ul	210509	Naphthalene-d8	11.155

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dodecane, 4,6-dimethyl-	198	C14H30	061141-72-8	74
2			Ether, 3-butenyl pentyl	142	C9H18O	034061-78-4	64
3			Sulfurous acid, 2-ethylhexyl non...	320	C17H36O3S	1010309-19-2	64
4			Sulfurous acid, pentyl tridecyl ...	334	C18H38O3S	1000309-14-6	64
5			Sulfurous acid, dodecyl pentyl e...	320	C17H36O3S	1000309-14-5	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091223\
Data File : BG059031.D
Acq On : 13 Sep 2023 5:37
Operator : MA/JU
Sample : 04175-14
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
EZYC9

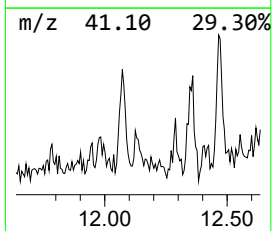
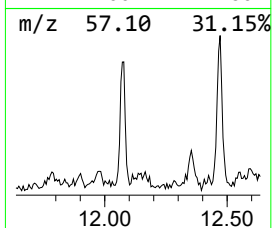
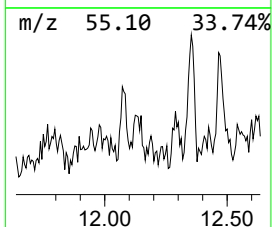
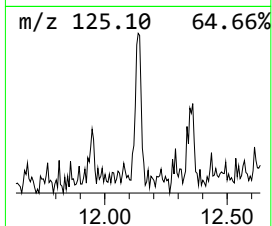
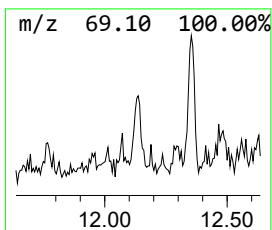
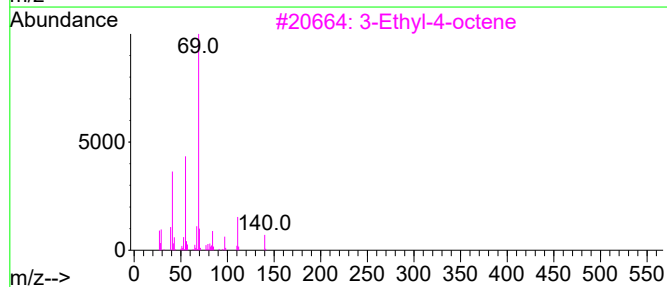
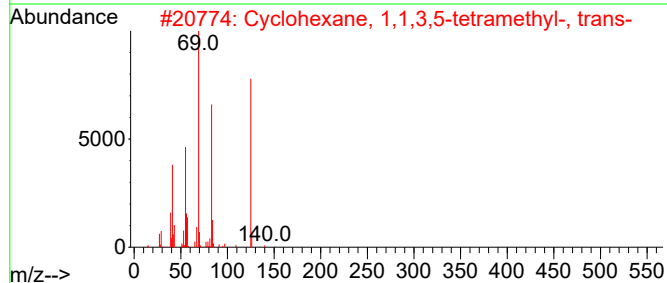
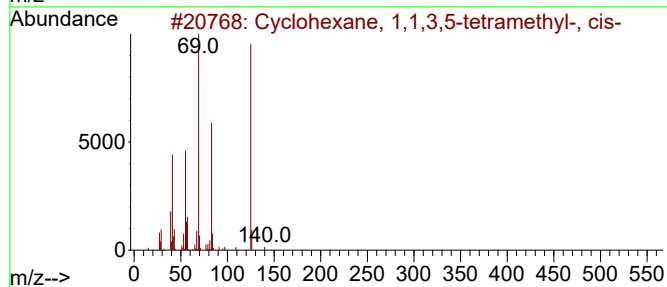
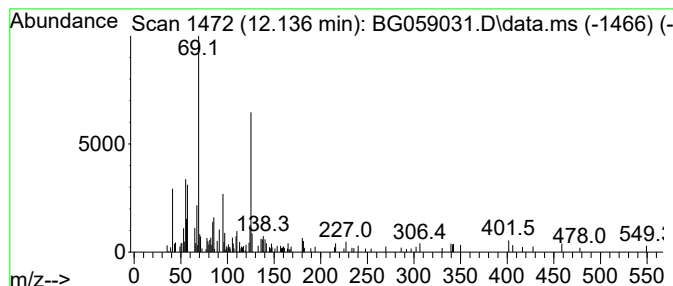
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG091023.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 5 (DEL) Alkane: Cyclic12.136 Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.136	2.71 ng/ul	146743	Naphthalene-d8	11.155

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, 1,1,3,5-tetramethyl...	140	C10H20	050876-32-9	53
2			Cyclohexane, 1,1,3,5-tetramethyl...	140	C10H20	050876-31-8	53
3			3-Ethyl-4-octene	140	C10H20	019781-32-9	43
4			Methanone, dicyclopropyl-	110	C7H10O	001121-37-5	43
5			Methanone, dicyclopropyl-	110	C7H10O	001121-37-5	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091223\
Data File : BG059031.D
Acq On : 13 Sep 2023 5:37
Operator : MA/JU
Sample : 04175-14
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
EZYC9

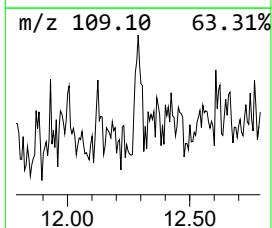
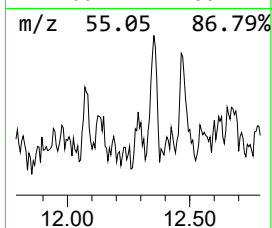
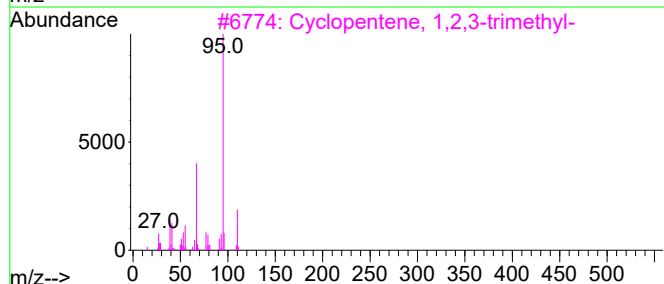
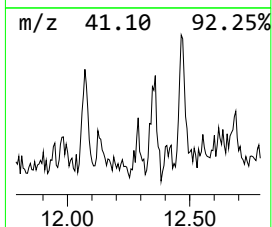
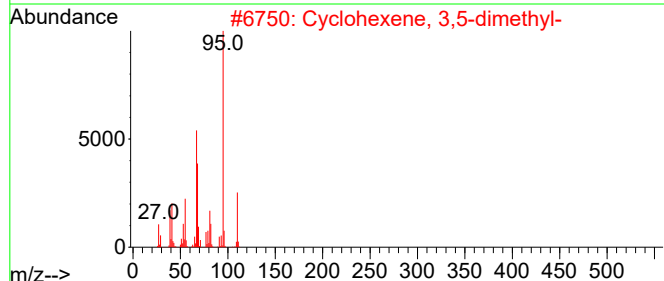
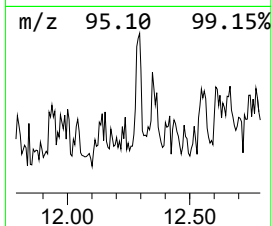
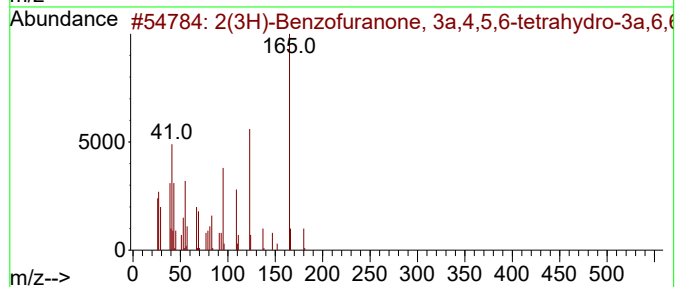
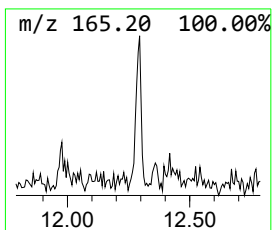
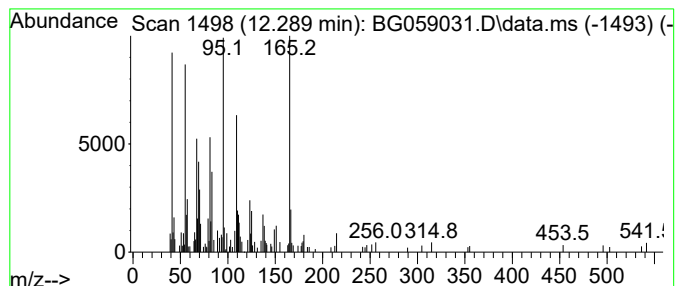
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG091023.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 6 2(3H)-Benzofuranone, 3a,4,5... Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.289	2.30 ng/ul	124477	Naphthalene-d8	11.155

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2(3H)-Benzofuranone, 3a,4,5,6-te...	180	C11H16O2	016778-26-0	64		
2	Cyclohexene, 3,5-dimethyl-	110	C8H14	000823-17-6	38		
3	Cyclopentene, 1,2,3-trimethyl-	110	C8H14	000473-91-6	38		
4	1,3-Dimethyl-1-cyclohexene	110	C8H14	002808-76-6	27		
5	1-Propanone, 1-[2-(1,1-dimethyle...	180	C12H20O	019576-21-7	27		



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091223\
Data File : BG059031.D
Acq On : 13 Sep 2023 5:37
Operator : MA/JU
Sample : 04175-14
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
EZYC9

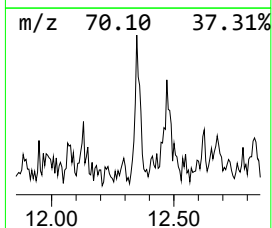
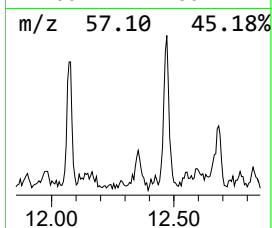
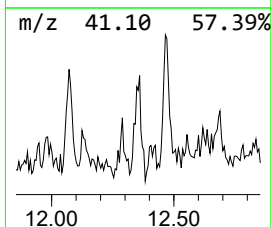
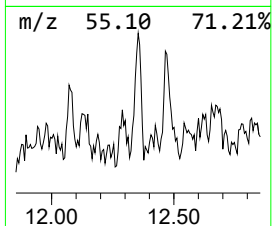
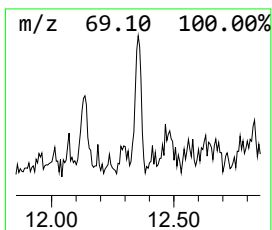
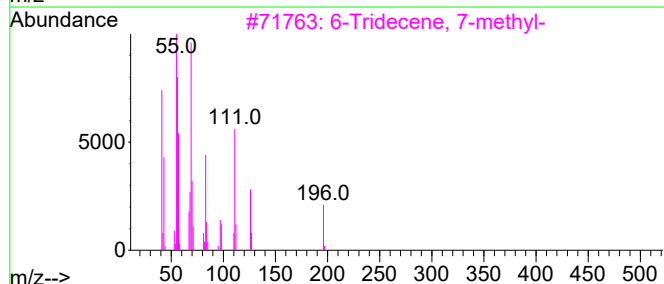
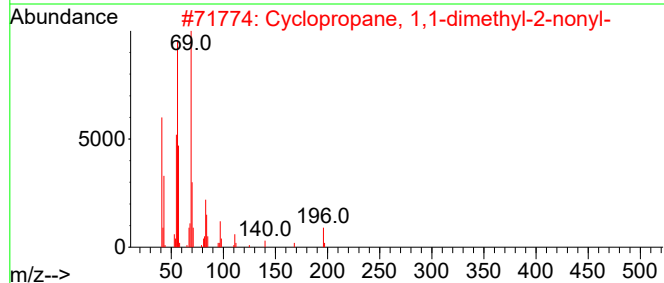
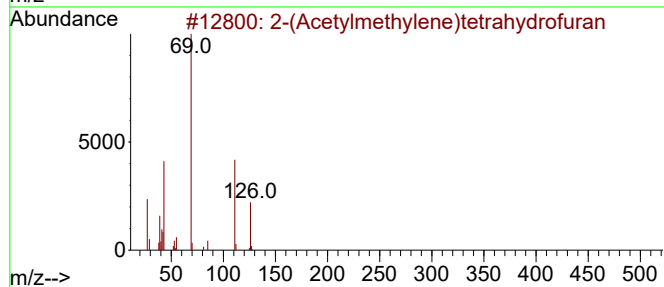
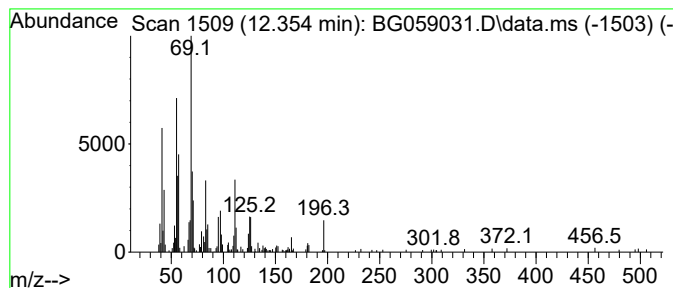
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG091023.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 7 2-(Acetylmethylene)tetrahyd... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.354	5.05 ng/ul	273663	Naphthalene-d8	11.155

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-(Acetylmethylene)tetrahydrofuran	126	C7H10O2	112595-65-0	58
2			Cyclopropane, 1,1-dimethyl-2-nonyl-	196	C14H28	041977-38-2	52
3			6-Tridecene, 7-methyl-	196	C14H28	024949-42-6	49
4			3,4-Dimethyl cyclohexanone	126	C8H14O	005465-09-8	49
5			trans-2-Methyl-3-octene	126	C9H18	052937-36-7	49



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091223\
Data File : BG059031.D
Acq On : 13 Sep 2023 5:37
Operator : MA/JU
Sample : 04175-14
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
EZYC9

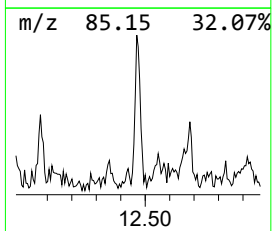
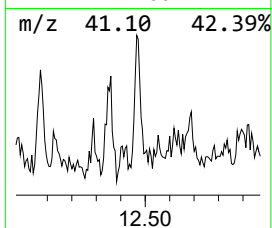
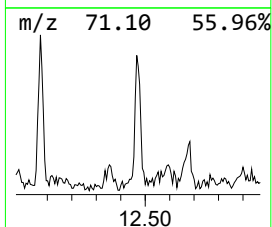
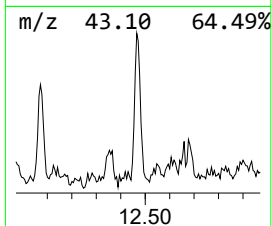
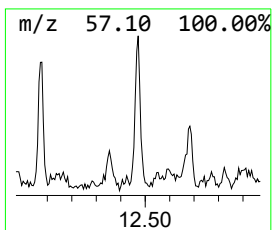
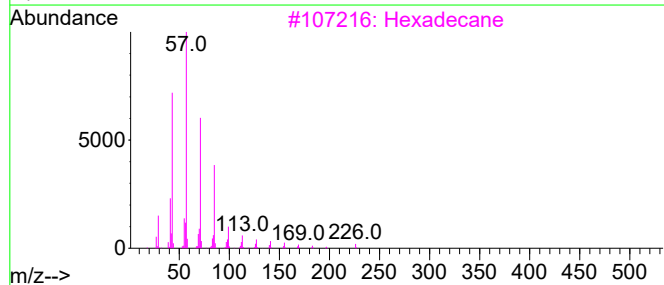
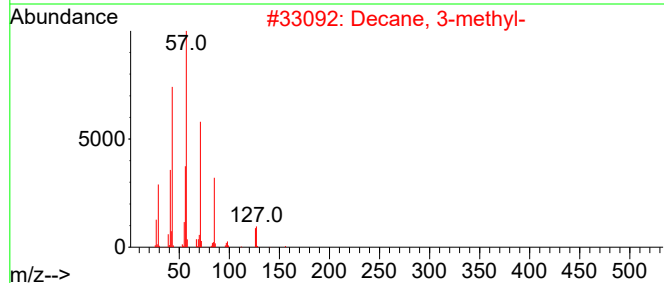
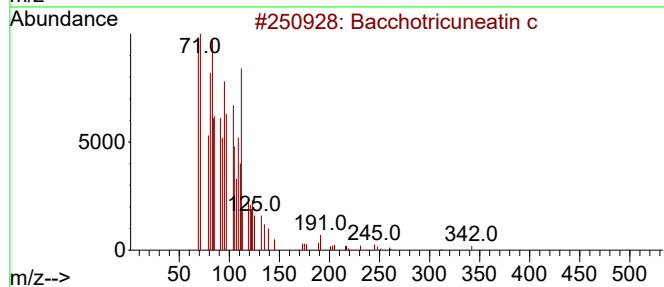
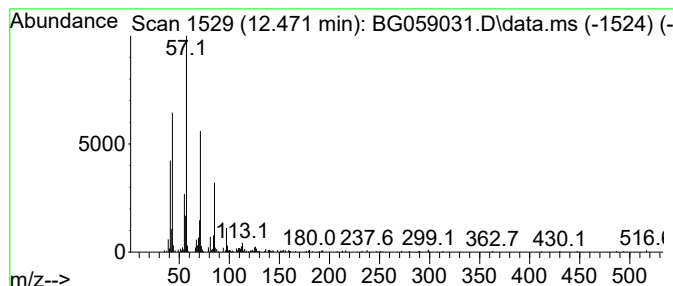
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG091023.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 8 Bacchotricuneatin c Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.471	5.24 ng/ul	283948	Naphthalene-d8	11.155

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Bacchotricuneatin c	342	C20H22O5	066563-30-2	74
2			Decane, 3-methyl-	156	C11H24	013151-34-3	64
3			Hexadecane	226	C16H34	000544-76-3	59
4			Sulfurous acid, butyl nonyl ester	264	C13H28O3S	1000309-17-6	59
5			Hexadecane	226	C16H34	000544-76-3	59



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091223\
Data File : BG059031.D
Acq On : 13 Sep 2023 5:37
Operator : MA/JU
Sample : 04175-14
Misc :
ALS Vial : 22 Sample Multiplier: 1

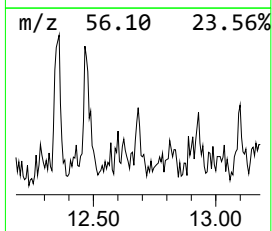
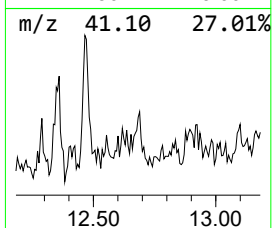
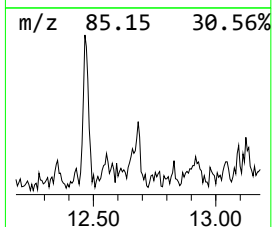
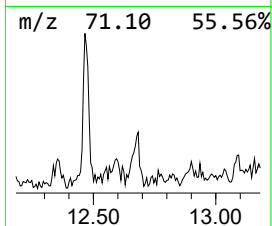
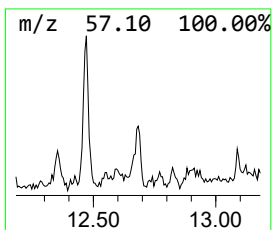
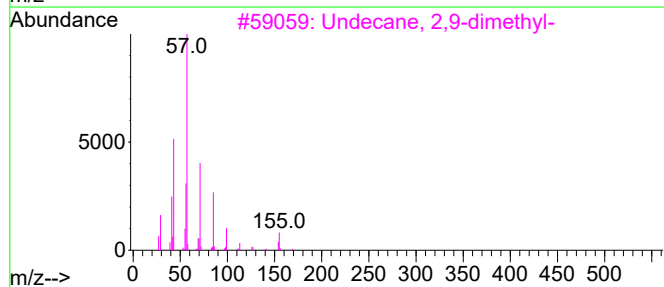
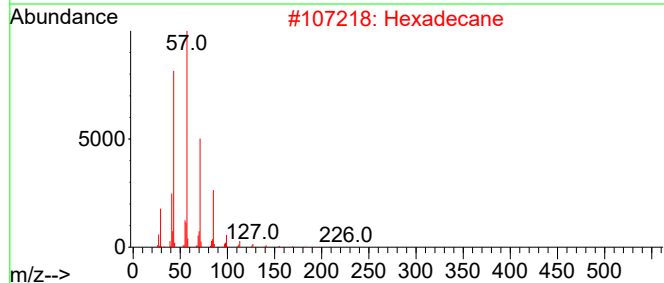
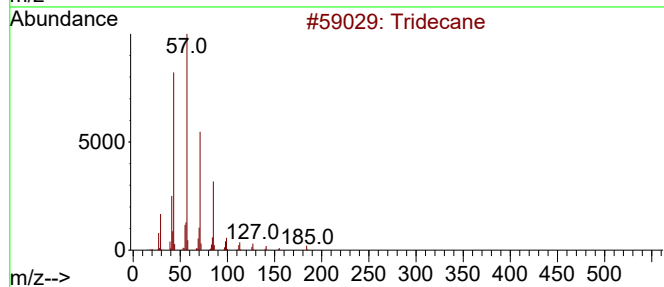
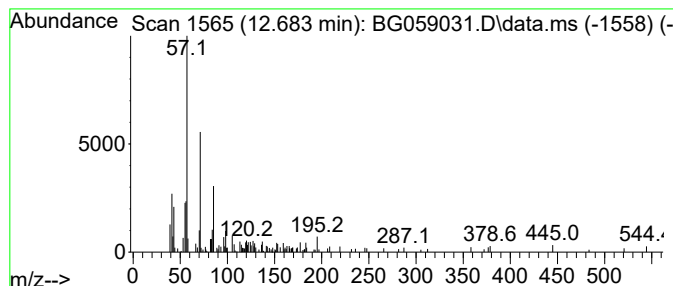
Instrument :
BNA_G
ClientSampleId :
EZYC9

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG091023.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 12

R.T.	EstConc	Area	Relative to ISTD	R.T.	
12.683	2.30 ng/ul	124891	Naphthalene-d8	11.155	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tridecane	184	C13H28	000629-50-5	68
2	Hexadecane	226	C16H34	000544-76-3	53
3	Undecane, 2,9-dimethyl-	184	C13H28	017301-26-7	50
4	Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	50
5	Undecane, 3,9-dimethyl-	184	C13H28	017301-31-4	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091223\
Data File : BG059031.D
Acq On : 13 Sep 2023 5:37
Operator : MA/JU
Sample : 04175-14
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
EZYC9

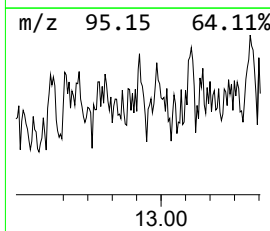
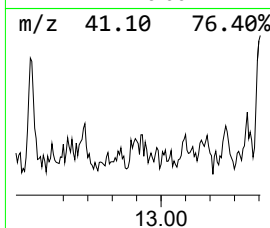
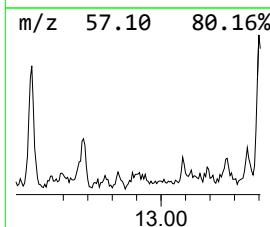
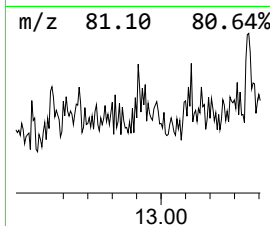
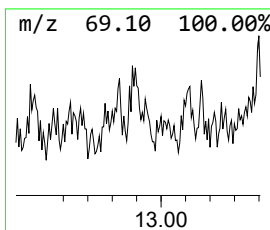
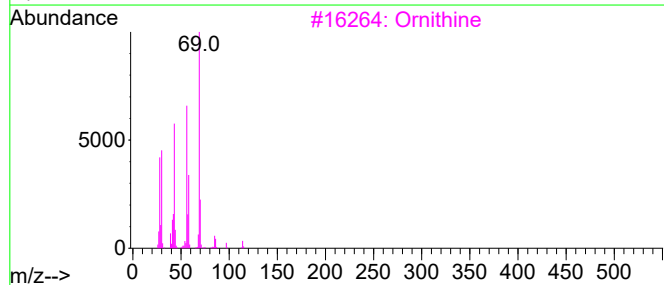
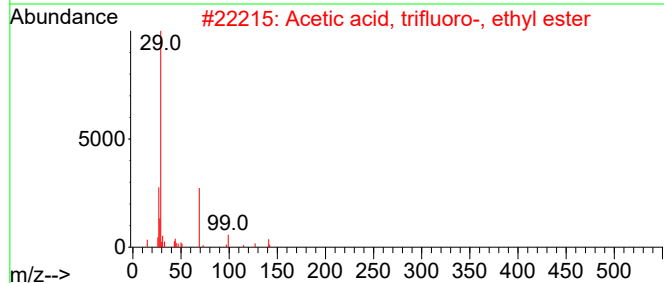
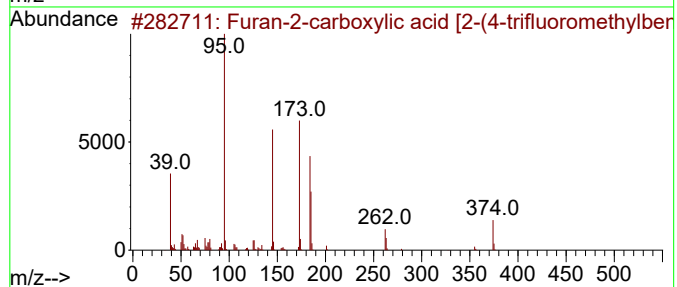
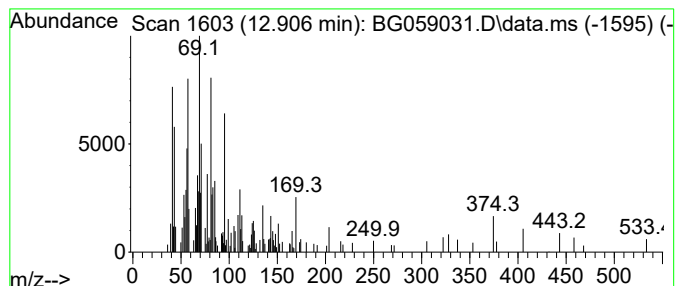
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG091023.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 10 unknown-01 Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.906	2.35 ng/ul	127404	Naphthalene-d8	11.155

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Furan-2-carboxylic acid [2-(4-tr...	374	C19H13F3N2O3	1000302-14-9	10
2			Acetic acid, trifluoro-, ethyl e...	142	C4H5F3O2	000383-63-1	9
3			Ornithine	132	C5H12N2O2	000070-26-8	9
4			6-(1-(Difluoro[(trifluoroethenyl...	502	C11H2F16O4	1000394-35-1	9
5			Cyclopentaneethanol, 2-(hydroxym...	172	C10H20O2	000485-42-7	9



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091223\
Data File : BG059031.D
Acq On : 13 Sep 2023 5:37
Operator : MA/JU
Sample : 04175-14
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
EZYC9

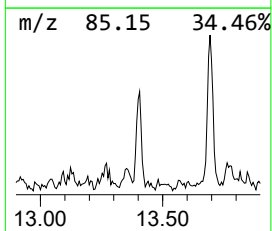
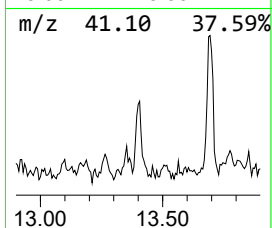
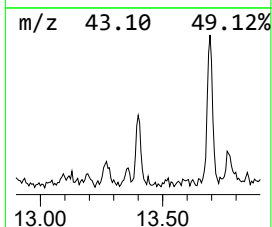
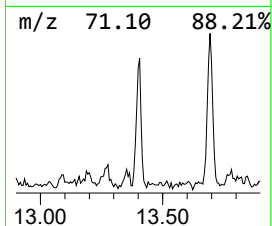
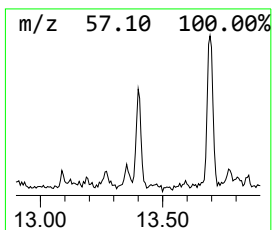
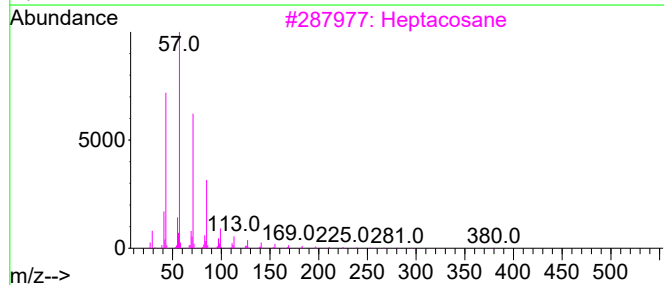
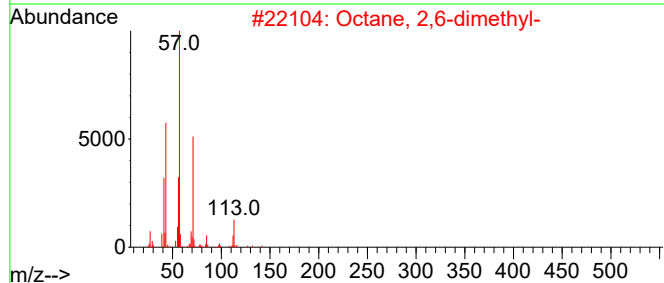
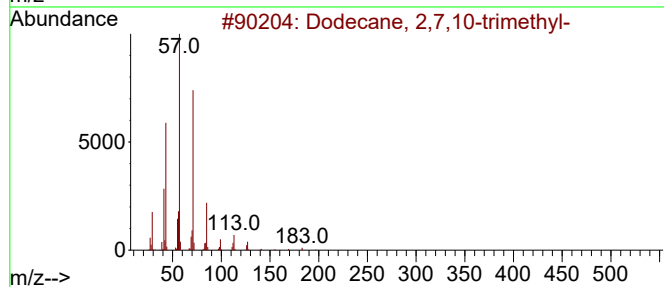
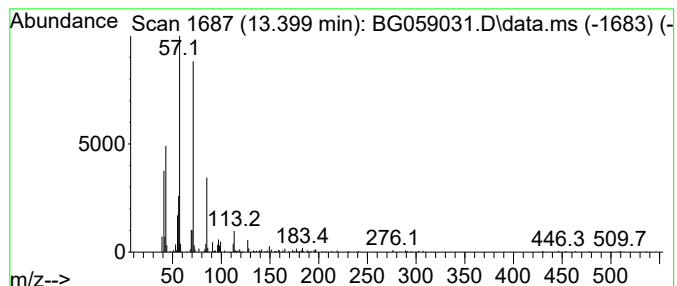
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG091023.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 11 (DEL) Alkane: Straight-Chai... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.400	4.78 ng/ul	345911	Acenaphthene-d10	14.939

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dodecane, 2,7,10-trimethyl-	212	C15H32	074645-98-0	80
2			Octane, 2,6-dimethyl-	142	C10H22	002051-30-1	64
3			Heptacosane	380	C27H56	000593-49-7	64
4			Dodecane, 2,6,10-trimethyl-	212	C15H32	003891-98-3	64
5			Octane, 3,6-dimethyl-	142	C10H22	015869-94-0	59



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091223\
Data File : BG059031.D
Acq On : 13 Sep 2023 5:37
Operator : MA/JU
Sample : 04175-14
Misc :
ALS Vial : 22 Sample Multiplier: 1

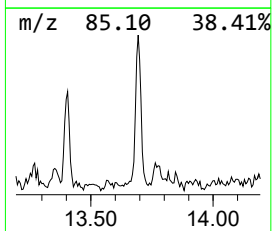
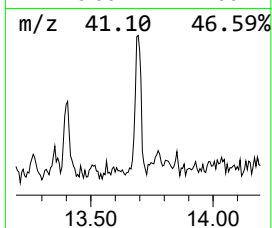
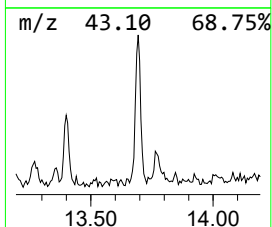
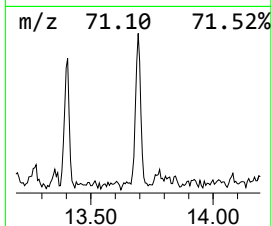
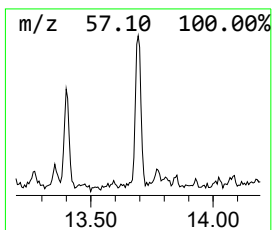
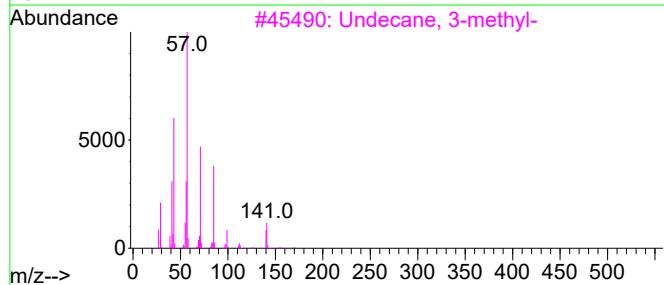
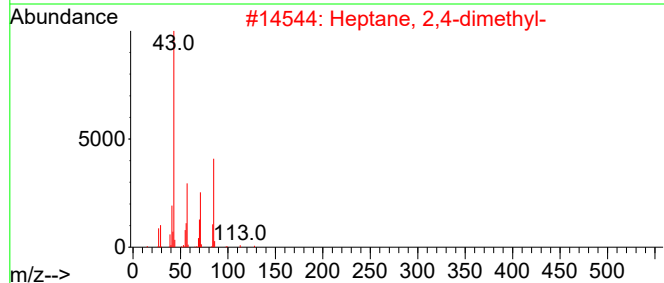
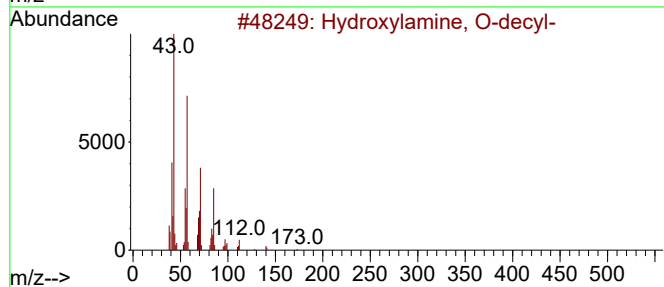
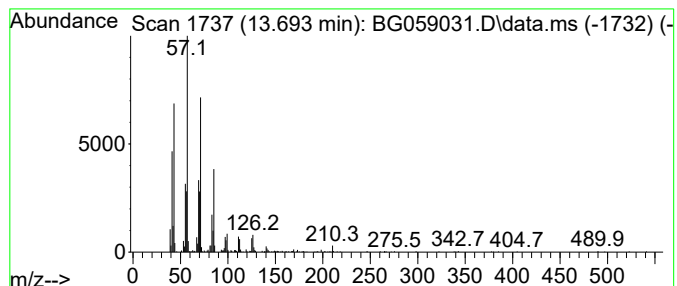
Instrument :
BNA_G
ClientSampleId :
EZYC9

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG091023.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 12 Hydroxylamine, O-decyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
13.693	9.20 ng/ul	665883	Acenaphthene-d10	14.939	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hydroxylamine, O-decyl-	173	C10H23NO	029812-79-1	87
2	Heptane, 2,4-dimethyl-	128	C9H20	002213-23-2	72
3	Undecane, 3-methyl-	170	C12H26	001002-43-3	59
4	Decane, 2,4-dimethyl-	170	C12H26	002801-84-5	59
5	Decane, 1-iodo-	268	C10H21I	002050-77-3	52



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091223\
Data File : BG059031.D
Acq On : 13 Sep 2023 5:37
Operator : MA/JU
Sample : 04175-14
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
EZYC9

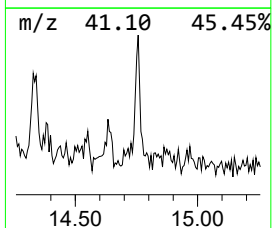
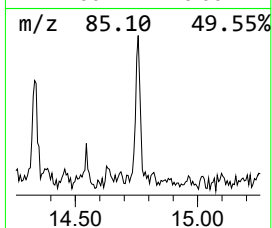
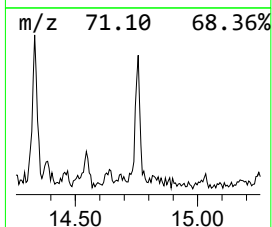
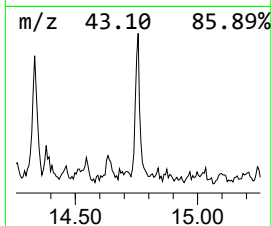
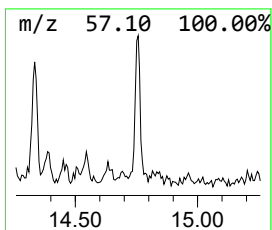
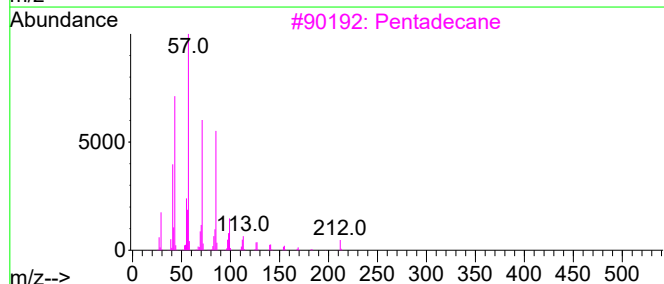
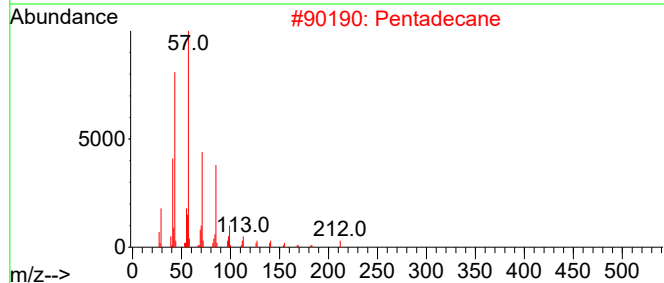
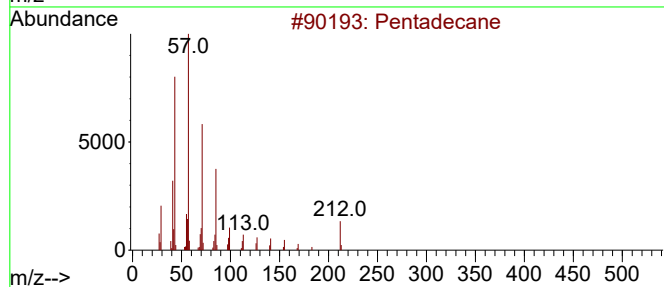
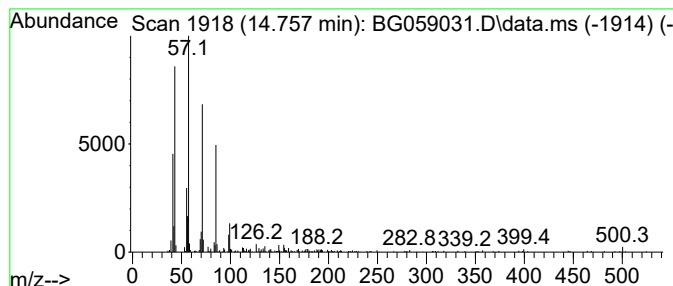
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG091023.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 13 (DEL) Alkane: Straight-Chai... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.757	4.65 ng/ul	336596	Acenaphthene-d10	14.939

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentadecane	212	C15H32	000629-62-9	80
2			Pentadecane	212	C15H32	000629-62-9	80
3			Pentadecane	212	C15H32	000629-62-9	80
4			Docosane, 11-decyl-	451	C32H66	055401-55-3	72
5			1,3-Dimethylcyclopentanol	114	C7H14O	019550-46-0	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091223\
Data File : BG059031.D
Acq On : 13 Sep 2023 5:37
Operator : MA/JU
Sample : 04175-14
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
EZYC9

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG091023.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST0.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
trans-4a-Methyl...	10.291	2.5	ng/ul	136589	2	11.155	1084640	20.0
(DEL) Alkane: S...	11.220	2.7	ng/ul	148184	2	11.155	1084640	20.0
(DEL) Alkane: C...	11.578	4.1	ng/ul	224485	2	11.155	1084640	20.0
(DEL) Alkane: S...	12.072	3.9	ng/ul	210509	2	11.155	1084640	20.0
(DEL) Alkane: C...	12.136	2.7	ng/ul	146743	2	11.155	1084640	20.0
2(3H)-Benzofura...	12.289	2.3	ng/ul	124477	2	11.155	1084640	20.0
2-(Acetylmethyl...	12.354	5.0	ng/ul	273663	2	11.155	1084640	20.0
Bacchotricuneat...	12.471	5.2	ng/ul	283948	2	11.155	1084640	20.0
(DEL) Alkane: S...	12.683	2.3	ng/ul	124891	2	11.155	1084640	20.0
unknown-01	12.906	2.4	ng/ul	127404	2	11.155	1084640	20.0
(DEL) Alkane: S...	13.400	4.8	ng/ul	345911	3	14.939	1447520	20.0
Hydroxylamine, ...	13.693	9.2	ng/ul	665883	3	14.939	1447520	20.0
(DEL) Alkane: S...	14.757	4.7	ng/ul	336596	3	14.939	1447520	20.0