

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100224\
 Data File : BP022210.D
 Acq On : 04 Oct 2024 01:19
 Operator : RC/JU
 Sample : P4017-07DL 30X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DDC70DL

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_P\Methods\SFAM-EPA-BP092424.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP022210.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.746	463	469	478	rVB2	180667	278735	1.48%	0.561%
2	6.217	543	549	555	rVV4	36495	86021	0.46%	0.173%
3	6.281	555	560	564	rVV	67471	101533	0.54%	0.205%
4	6.358	564	573	576	rVV5	58239	137274	0.73%	0.277%
5	6.705	628	632	637	rVV2	97417	159654	0.85%	0.322%
6	6.764	637	642	645	rVV	111999	165899	0.88%	0.334%
7	6.805	645	649	653	rVV	100318	150623	0.80%	0.303%
8	6.864	653	659	666	rVV3	164350	330040	1.75%	0.665%
9	6.928	666	670	677	rVB	80011	130733	0.69%	0.263%
10	7.093	693	698	702	rBV	70747	125057	0.66%	0.252%
11	7.134	702	705	708	rVV	52551	72231	0.38%	0.146%
12	7.328	732	738	747	rBV2	557709	1076253	5.70%	2.168%
13	7.617	776	787	791	rBV5	45456	123780	0.66%	0.249%
14	7.699	791	801	806	rBV2	370544	738994	3.92%	1.489%
15	7.758	806	811	816	rVV	237657	381128	2.02%	0.768%
16	7.811	816	820	827	rVB2	73286	121163	0.64%	0.244%
17	7.981	846	849	856	rVB5	56930	105019	0.56%	0.212%
18	8.116	867	872	877	rBV2	60190	109588	0.58%	0.221%
19	8.222	885	890	895	rVB2	79464	164300	0.87%	0.331%
20	8.275	895	899	903	rVB	74842	99427	0.53%	0.200%
21	8.340	903	910	915	rBV3	150710	378958	2.01%	0.763%
22	8.446	923	928	932	rBV	110982	174835	0.93%	0.352%
23	8.487	932	935	944	rVB	78310	131774	0.70%	0.265%
24	8.628	955	959	963	rBV	73514	110959	0.59%	0.224%
25	8.681	963	968	975	rVB	73994	136996	0.73%	0.276%
26	8.781	975	985	992	rBV2	105370	250901	1.33%	0.505%
27	8.905	997	1006	1011	rVB	533955	837947	4.44%	1.688%
28	9.028	1018	1027	1033	rVB8	68849	177727	0.94%	0.358%
29	9.111	1033	1041	1044	rBV3	48344	95712	0.51%	0.193%
30	9.546	1107	1115	1119	rBV6	54896	124482	0.66%	0.251%
31	9.599	1119	1124	1128	rVV4	58160	124434	0.66%	0.251%
32	9.663	1128	1135	1140	rVV5	39148	125739	0.67%	0.253%
33	9.746	1145	1149	1153	rVV2	62695	98552	0.52%	0.199%
34	9.811	1155	1160	1164	rVV2	54245	84981	0.45%	0.171%
35	9.881	1165	1172	1176	rVV4	59530	163165	0.86%	0.329%
36	9.922	1176	1179	1183	rVV3	43440	78881	0.42%	0.159%

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100224\
 Data File : BP022210.D
 Acq On : 04 Oct 2024 01:19
 Operator : RC/JU
 Sample : P4017-07DL 30X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DDC70DL

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_P\Methods\SFAM-EPA-BP092424.MA.M
 Title : SVOA CALIBRATION

37	10.152	1212	1218	1223	rBV3	56105	97243	0.52%	0.196%
38	10.452	1257	1269	1275	rBV3	607824	1382064	7.33%	2.784%
39	10.499	1275	1277	1283	rVB2	44952	71083	0.38%	0.143%
40	10.569	1283	1289	1294	rBV3	121285	229700	1.22%	0.463%
41	10.828	1327	1333	1340	rBV	191494	312190	1.65%	0.629%
42	10.958	1347	1355	1361	rBV2	54234	105285	0.56%	0.212%
43	11.146	1377	1387	1390	rBV8	29970	80053	0.42%	0.161%
44	11.363	1416	1424	1433	rVV9	45024	120017	0.64%	0.242%
45	11.469	1437	1442	1447	rVV2	88271	160598	0.85%	0.324%
46	11.546	1447	1455	1462	rVB	215114	402100	2.13%	0.810%
47	11.710	1477	1483	1490	rVB4	59252	100364	0.53%	0.202%
48	11.875	1504	1511	1515	rBV2	185247	307682	1.63%	0.620%
49	11.910	1515	1517	1522	rVB4	58086	73895	0.39%	0.149%
50	12.116	1545	1552	1563	rVB2	207210	405473	2.15%	0.817%
51	12.287	1576	1581	1584	rVV4	52857	96555	0.51%	0.195%
52	12.328	1584	1588	1597	rVV	81674	161992	0.86%	0.326%
53	12.522	1616	1621	1625	rBV5	42263	87053	0.46%	0.175%
54	12.834	1669	1674	1678	rBV	55948	82495	0.44%	0.166%
55	13.122	1717	1723	1730	rBV	228155	364123	1.93%	0.733%
56	13.340	1754	1760	1769	rVB3	42209	118433	0.63%	0.239%
57	13.475	1775	1783	1792	rBV4	98892	258466	1.37%	0.521%
58	13.622	1802	1808	1811	rBV	110246	200360	1.06%	0.404%
59	13.787	1828	1836	1841	rBV3	83305	163847	0.87%	0.330%
60	13.857	1841	1848	1852	rBV3	53042	121474	0.64%	0.245%
61	13.934	1858	1861	1868	rVB2	96998	137511	0.73%	0.277%
62	14.210	1903	1908	1913	rBV	1278326	1504939	7.98%	3.032%
63	14.304	1913	1924	1930	rVV	899717	1317842	6.99%	2.655%
64	14.387	1934	1938	1943	rVV2	110587	180912	0.96%	0.364%
65	14.451	1944	1949	1953	rVV	329807	465704	2.47%	0.938%
66	14.522	1956	1961	1969	rVV4	89002	181824	0.96%	0.366%
67	14.710	1990	1993	1998	rVB3	72288	106464	0.56%	0.214%
68	14.787	2002	2006	2010	rVB2	57373	73708	0.39%	0.148%
69	14.840	2011	2015	2019	rBV4	57270	109366	0.58%	0.220%
70	14.940	2024	2032	2039	rBV	903626	1397186	7.41%	2.814%
71	15.069	2049	2054	2064	rBV2	305769	534402	2.83%	1.077%
72	15.175	2064	2072	2077	rVB	315593	476031	2.52%	0.959%
73	15.304	2091	2094	2099	rVB	84943	101090	0.54%	0.204%
74	15.416	2107	2113	2119	rBV	117096	205909	1.09%	0.415%
75	15.587	2137	2142	2151	rVB	142224	230706	1.22%	0.465%
76	15.681	2153	2158	2164	rVB3	97249	178682	0.95%	0.360%

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100224\
 Data File : BP022210.D
 Acq On : 04 Oct 2024 01:19
 Operator : RC/JU
 Sample : P4017-07DL 30X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DDC70DL

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_P\Methods\SFAM-EPA-BP092424.MA.M
 Title : SVOA CALIBRATION

77	15.804	2176	2179	2189	rVB8	53598	119735	0.63%	0.241%
78	15.957	2201	2205	2210	rVB3	86467	108854	0.58%	0.219%
79	16.045	2216	2220	2224	rBV	287881	482674	2.56%	0.972%
80	16.398	2271	2280	2284	rBV7	84092	192480	1.02%	0.388%
81	16.745	2332	2339	2351	rBV	12158779	18866039	100.00%	38.004%
82	16.863	2355	2359	2364	rVV	281587	401401	2.13%	0.809%
83	16.922	2365	2369	2378	rVB2	158011	287937	1.53%	0.580%
84	17.098	2393	2399	2405	rBV	990257	1608774	8.53%	3.241%
85	17.204	2413	2417	2422	rVB2	109428	192093	1.02%	0.387%
86	17.257	2422	2426	2430	rBV2	88696	118939	0.63%	0.240%
87	17.404	2446	2451	2460	rVB6	91078	197200	1.05%	0.397%
88	17.628	2484	2489	2494	rBV	263715	334456	1.77%	0.674%
89	17.698	2498	2501	2505	rVB	82317	95621	0.51%	0.193%
90	17.804	2515	2519	2523	rBV	67426	85134	0.45%	0.171%
91	18.339	2606	2610	2616	rBV	247870	271782	1.44%	0.547%
92	19.004	2719	2723	2730	rVB	185689	322545	1.71%	0.650%
93	19.575	2815	2820	2823	rBV	105296	155731	0.83%	0.314%
94	19.610	2823	2826	2836	rVB	133445	170950	0.91%	0.344%
95	20.169	2917	2921	2931	rVB2	146538	207743	1.10%	0.418%
96	20.675	3004	3007	3012	rBV	81793	103403	0.55%	0.208%
97	21.204	3093	3097	3102	rVB2	263963	350152	1.86%	0.705%
98	21.522	3146	3151	3160	rBV	1361971	2026567	10.74%	4.082%
99	22.392	3295	3299	3306	rVB4	107071	184020	0.98%	0.371%
100	24.804	3700	3709	3721	rVB	853737	2299973	12.19%	4.633%

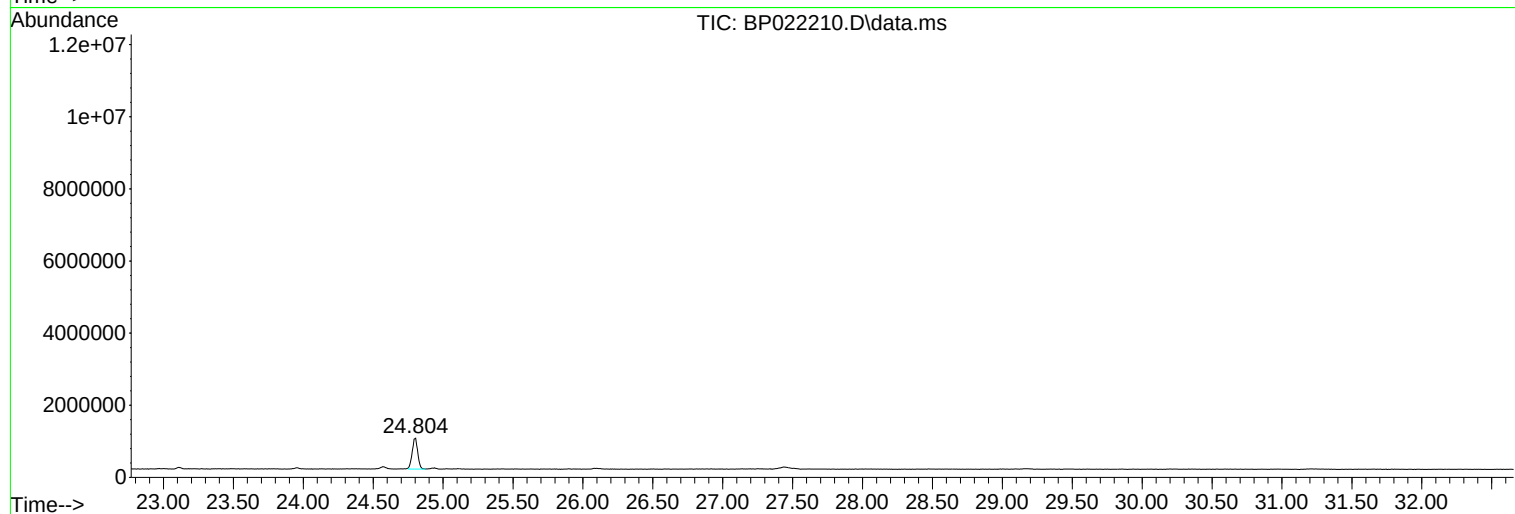
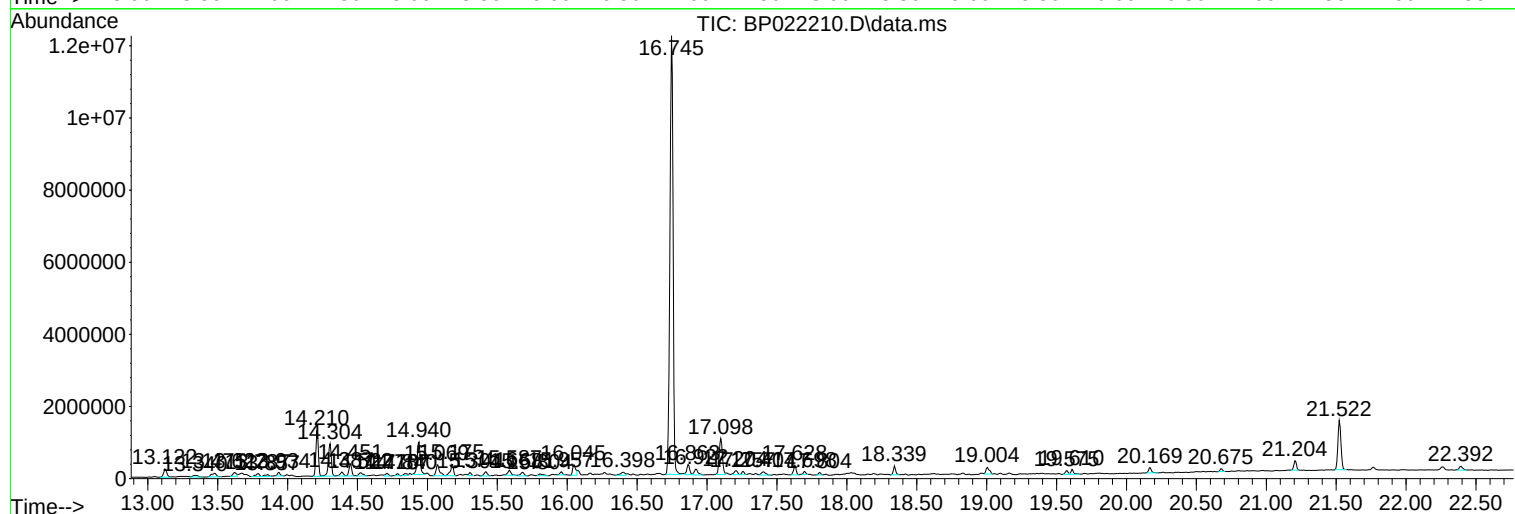
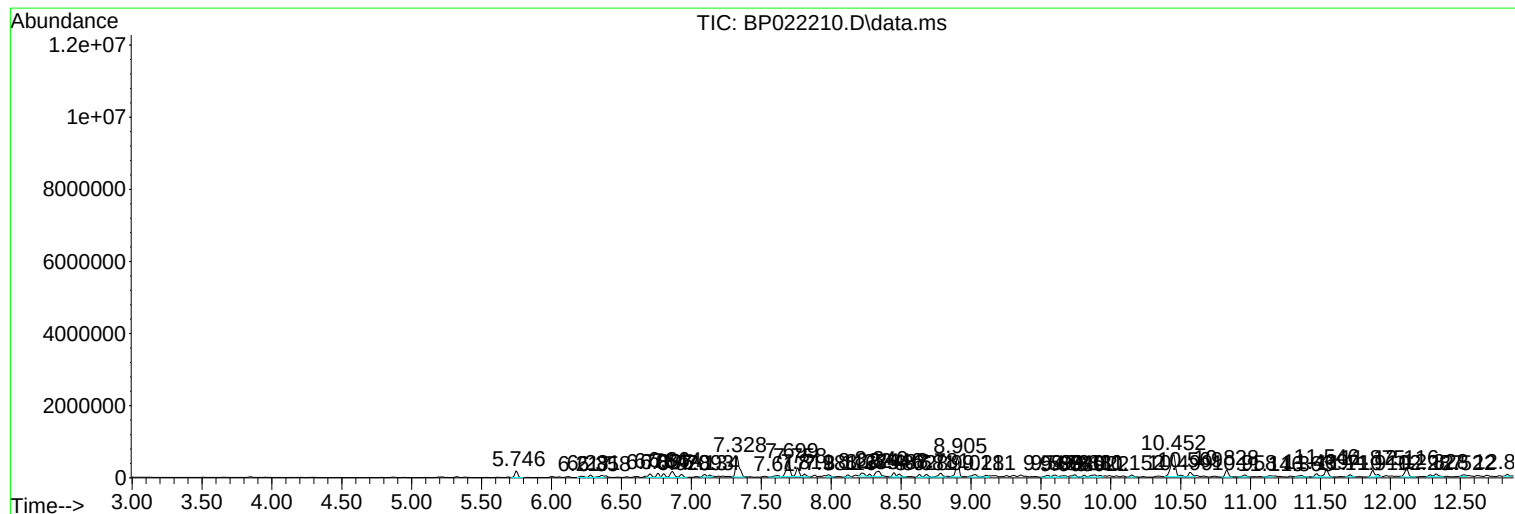
Sum of corrected areas: 49642519

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100224\
Data File : BP022210.D
Acq On : 04 Oct 2024 01:19
Operator : RC/JU
Sample : P4017-07DL 30X
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DDC70DL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100224\
Data File : BP022210.D
Acq On : 04 Oct 2024 01:19
Operator : RC/JU
Sample : P4017-07DL 30X
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DDC70DL

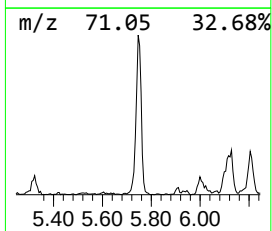
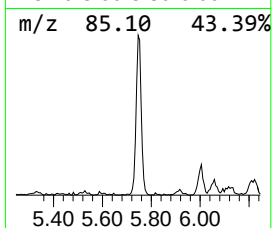
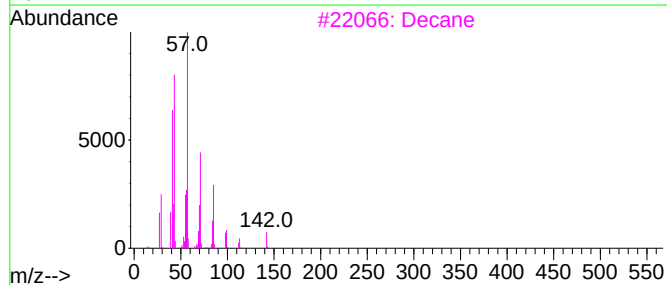
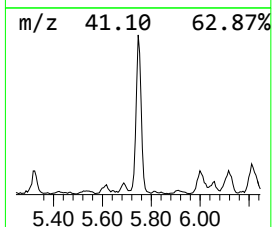
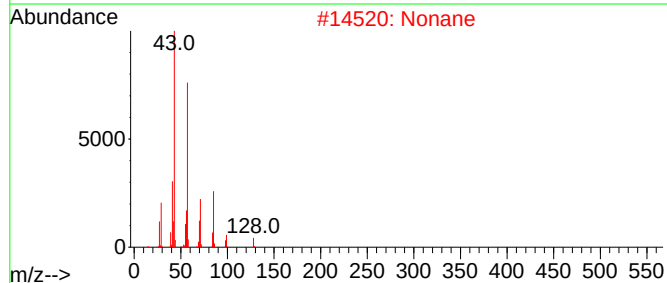
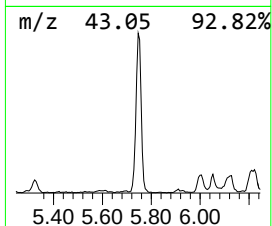
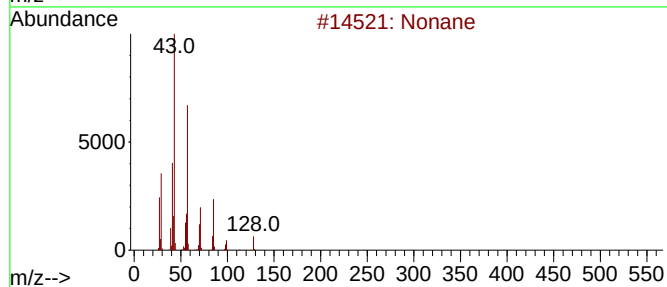
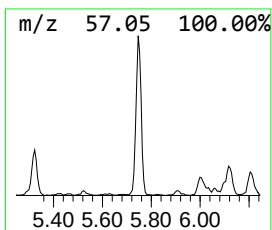
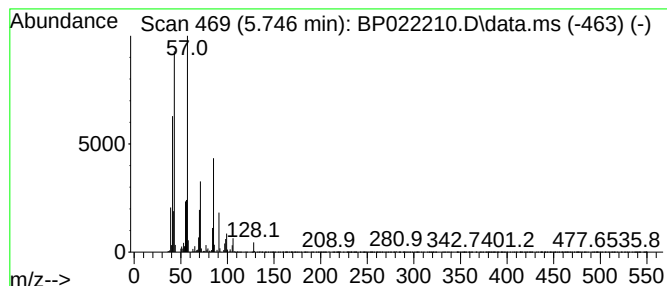
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.746	7.54 ng/ul	278735	1,4-Dichlorobenzene-d4	7.699

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Nonane	128	C9H20	000111-84-2	94
2			Nonane	128	C9H20	000111-84-2	94
3			Decane	142	C10H22	000124-18-5	64
4			Octane	114	C8H18	000111-65-9	64
5			Hexane, 2,4-dimethyl-	114	C8H18	000589-43-5	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100224\
Data File : BP022210.D
Acq On : 04 Oct 2024 01:19
Operator : RC/JU
Sample : P4017-07DL 30X
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DDC70DL

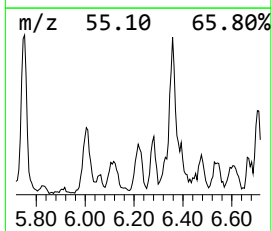
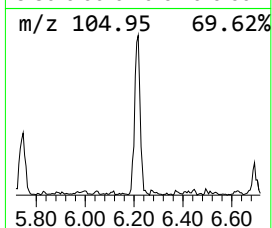
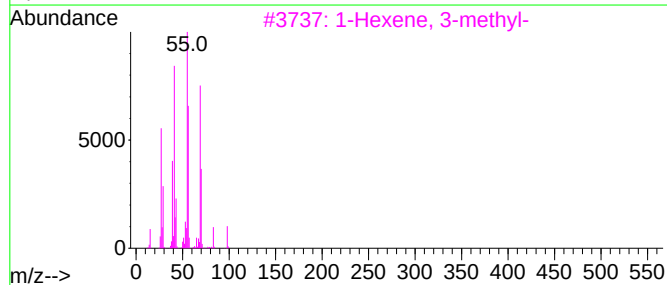
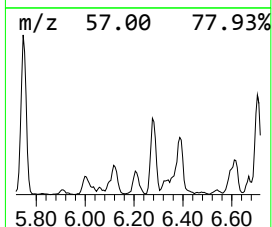
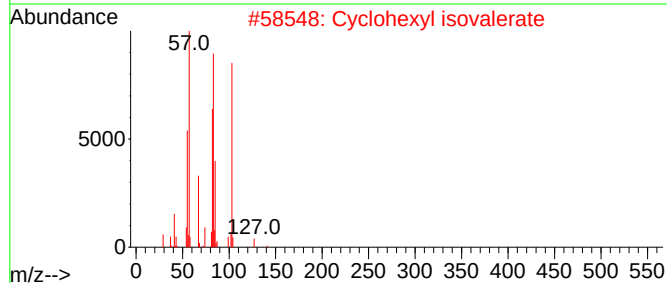
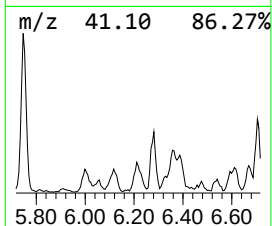
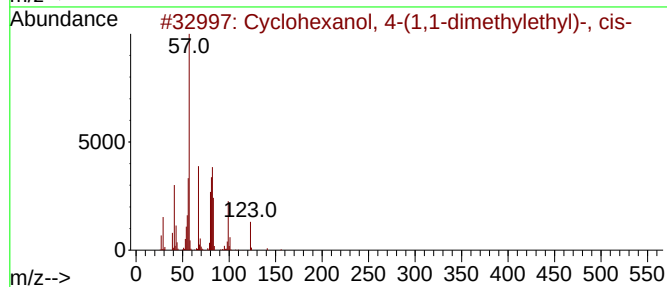
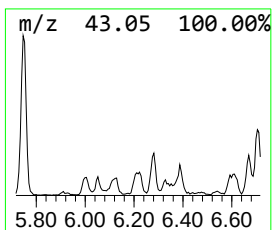
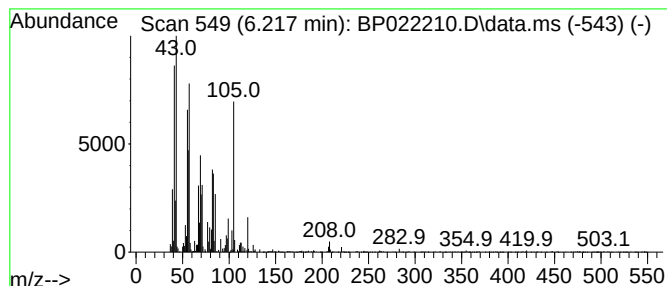
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 unknown-01 Concentration Rank 53

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.217	2.33 ng/ul	86021	1,4-Dichlorobenzene-d4	7.699

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexanol, 4-(1,1-dimethyleth...	156	C10H20O	000937-05-3	38
2			Cyclohexyl isovalerate	184	C11H20O2	007774-44-9	27
3			1-Hexene, 3-methyl-	98	C7H14	003404-61-3	25
4			Cyclopentanol, 2-methyl-, cis-	100	C6H12O	025144-05-2	22
5			Heptane, 3,4-dimethyl-	128	C9H20	000922-28-1	22



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100224\
Data File : BP022210.D
Acq On : 04 Oct 2024 01:19
Operator : RC/JU
Sample : P4017-07DL 30X
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DDC70DL

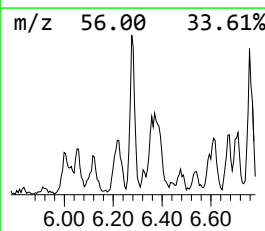
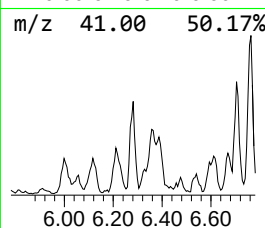
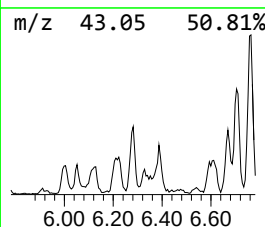
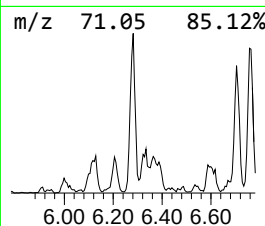
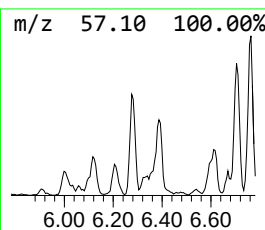
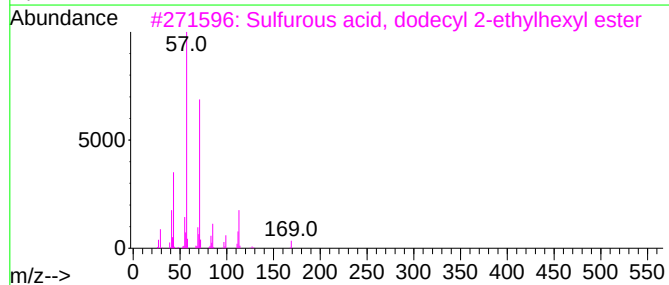
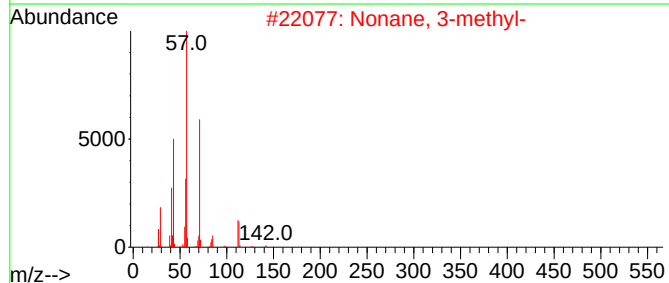
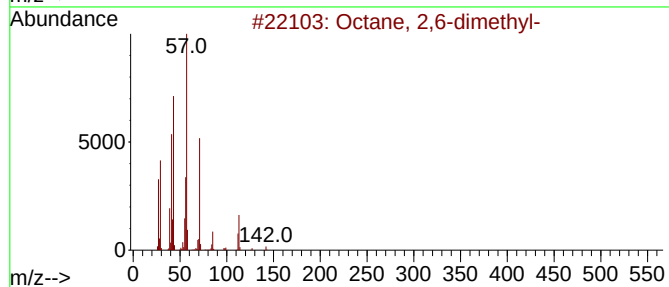
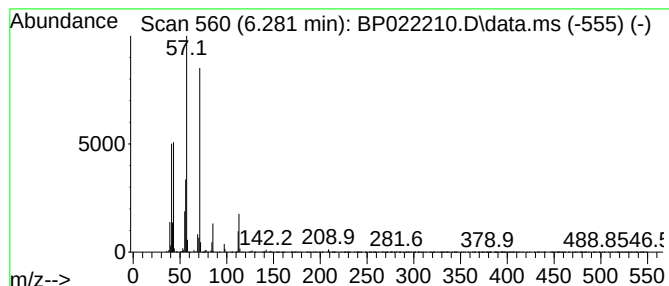
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 (DEL) Alkane: Straight-Chai... Concentration Rank 45

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.281	2.75 ng/ul	101533	1,4-Dichlorobenzene-d4	7.699

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octane, 2,6-dimethyl-	142	C10H22	002051-30-1	91
2			Nonane, 3-methyl-	142	C10H22	005911-04-6	90
3			Sulfurous acid, dodecyl 2-ethylh...	362	C20H42O3S	1000309-19-5	86
4			Sulfurous acid, 2-ethylhexyl und...	348	C19H40O3S	1000309-19-4	86
5			Octane, 2,6-dimethyl-	142	C10H22	002051-30-1	83



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100224\
Data File : BP022210.D
Acq On : 04 Oct 2024 01:19
Operator : RC/JU
Sample : P4017-07DL 30X
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DDC70DL

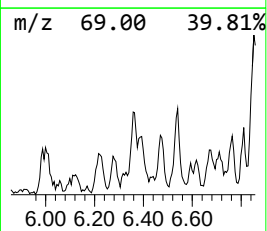
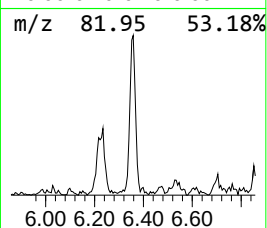
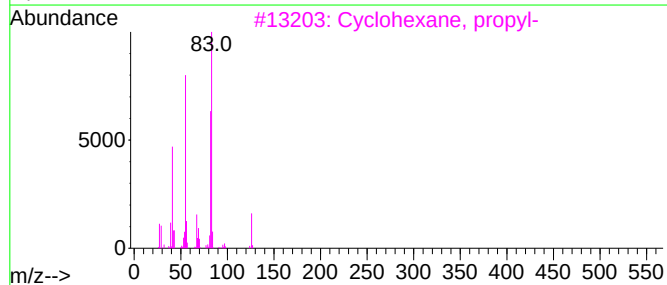
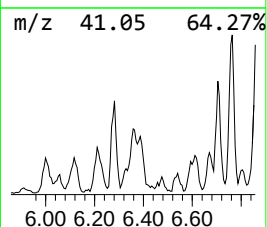
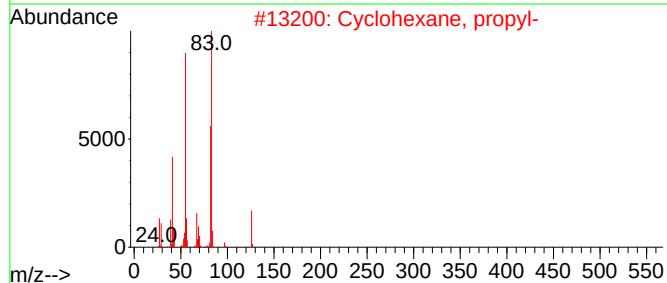
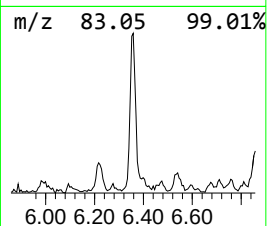
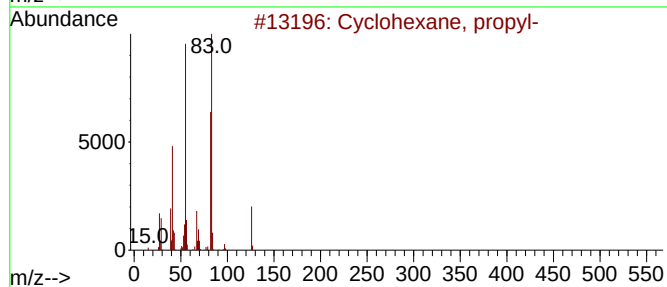
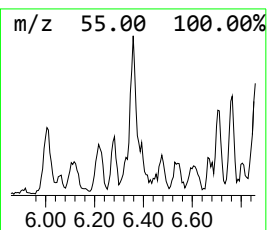
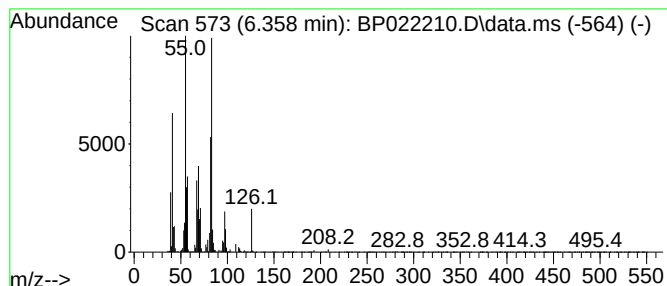
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 4 (DEL) Alkane: Cyclic6.358 Concentration Rank 27

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.358	3.72 ng/ul	137274	1,4-Dichlorobenzene-d4	7.699

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, propyl-	126	C9H18	001678-92-8	58
2			Cyclohexane, propyl-	126	C9H18	001678-92-8	58
3			Cyclohexane, propyl-	126	C9H18	001678-92-8	52
4			Cyclohexane, (2-methylpropyl)-	140	C10H20	001678-98-4	50
5			Ethanone, 1-cyclohexyl-	126	C8H14O	000823-76-7	49



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100224\
Data File : BP022210.D
Acq On : 04 Oct 2024 01:19
Operator : RC/JU
Sample : P4017-07DL 30X
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DDC70DL

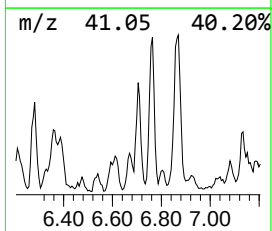
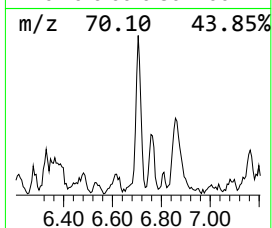
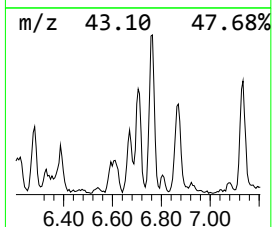
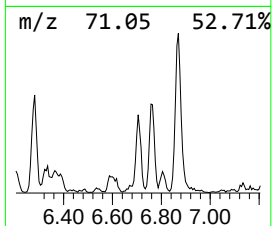
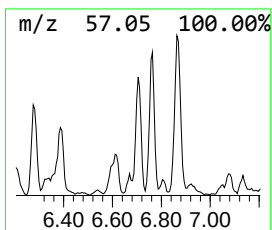
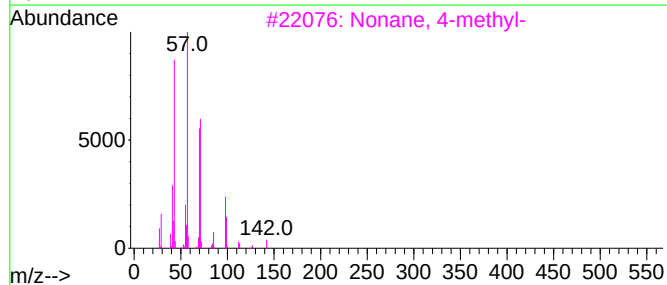
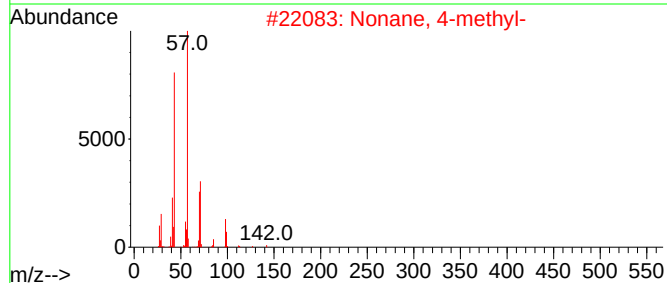
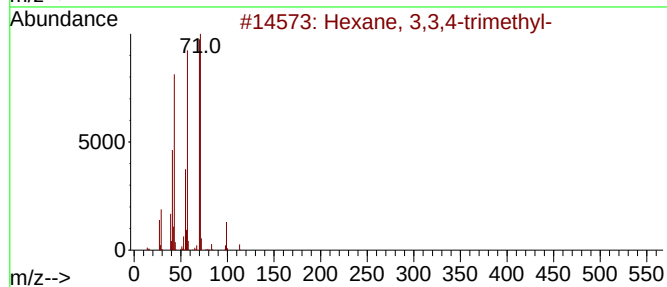
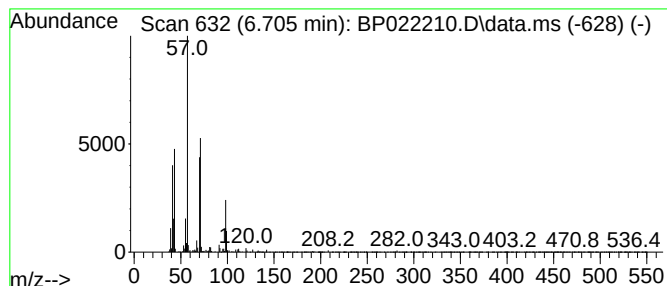
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 5 (DEL) Alkane: Straight-Chai... Concentration Rank 22

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.705	4.32 ng/ul	159654	1,4-Dichlorobenzene-d4	7.699

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexane, 3,3,4-trimethyl-	128	C9H20	016747-31-2	50
2			Nonane, 4-methyl-	142	C10H22	017301-94-9	50
3			Nonane, 4-methyl-	142	C10H22	017301-94-9	50
4			Butanoic acid, 3-methylbutyl ester	158	C9H18O2	000106-27-4	38
5			n-Butyric acid 2-ethylhexyl ester	200	C12H24O2	025415-84-3	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100224\
Data File : BP022210.D
Acq On : 04 Oct 2024 01:19
Operator : RC/JU
Sample : P4017-07DL 30X
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DDC70DL

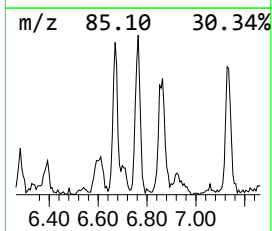
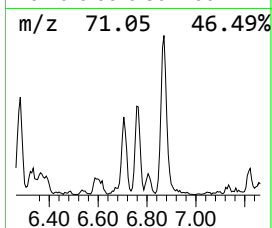
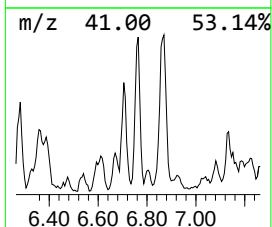
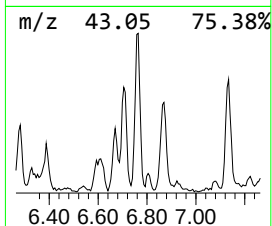
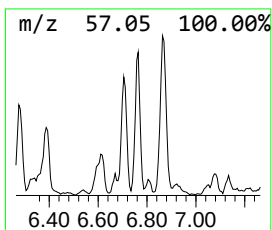
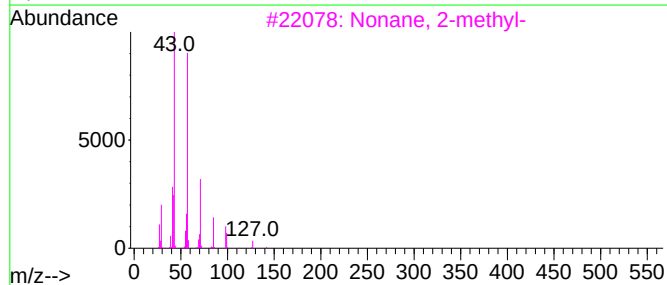
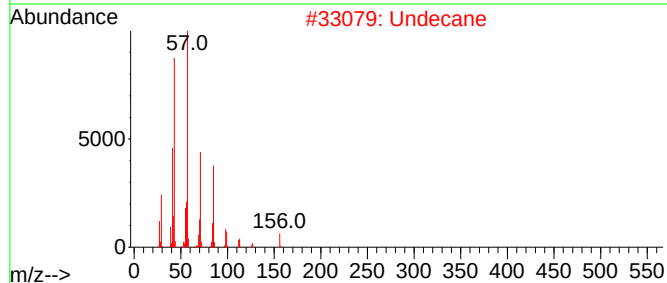
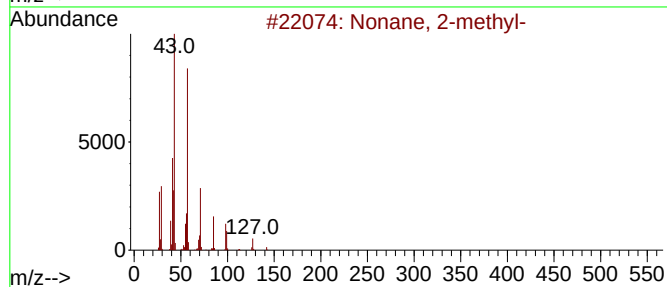
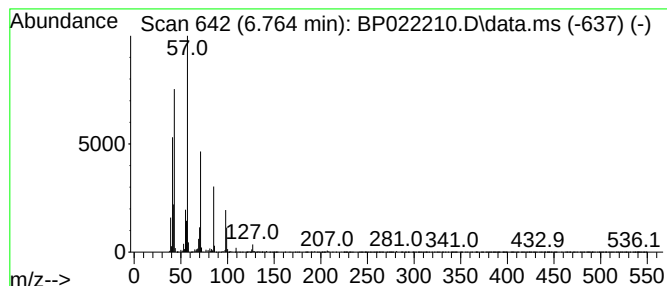
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 6 (DEL) Alkane: Straight-Chai... Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.764	4.49 ng/ul	165899	1,4-Dichlorobenzene-d4	7.699

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Nonane, 2-methyl-	142	C10H22	000871-83-0	80
2			Undecane	156	C11H24	001120-21-4	59
3			Nonane, 2-methyl-	142	C10H22	000871-83-0	58
4			Eicosane	282	C20H42	000112-95-8	53
5			Nonane	128	C9H20	000111-84-2	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100224\
Data File : BP022210.D
Acq On : 04 Oct 2024 01:19
Operator : RC/JU
Sample : P4017-07DL 30X
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DDC70DL

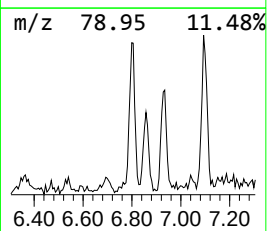
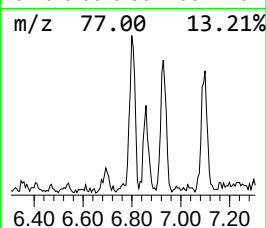
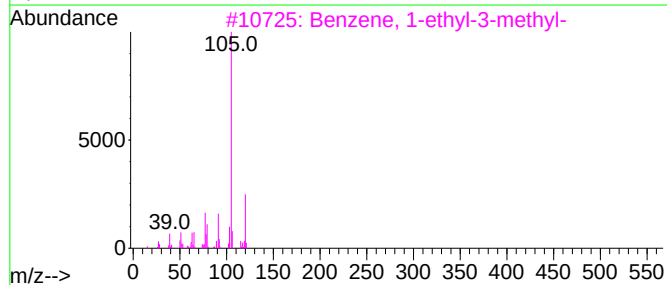
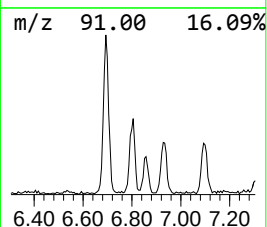
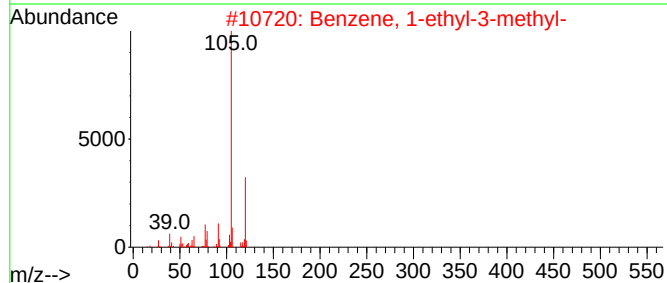
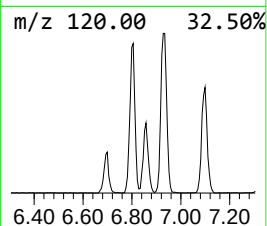
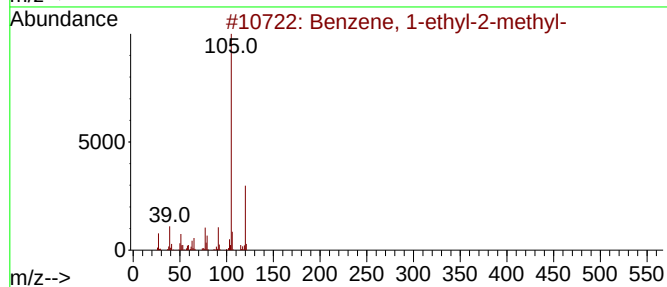
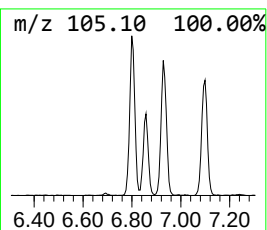
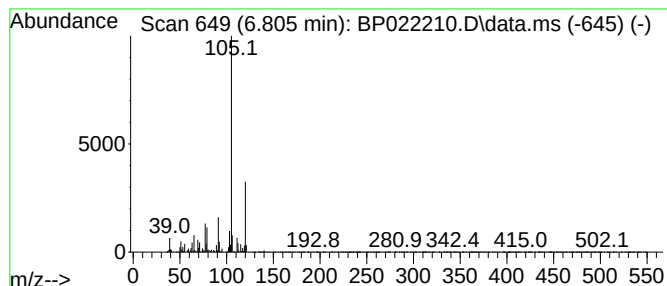
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 7 Benzene, 1-ethyl-2-methyl- Concentration Rank 24

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.805	4.08 ng/ul	150623	1,4-Dichlorobenzene-d4	7.699

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	90
2			Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	90
3			Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	87
4			Mesitylene	120	C9H12	000108-67-8	87
5			Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100224\
Data File : BP022210.D
Acq On : 04 Oct 2024 01:19
Operator : RC/JU
Sample : P4017-07DL 30X
Misc :
ALS Vial : 15 Sample Multiplier: 1

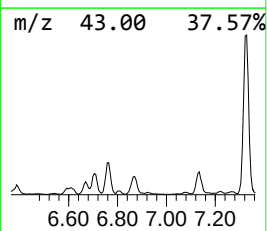
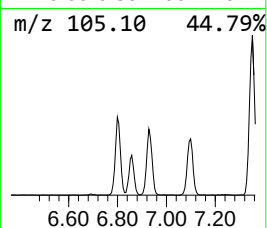
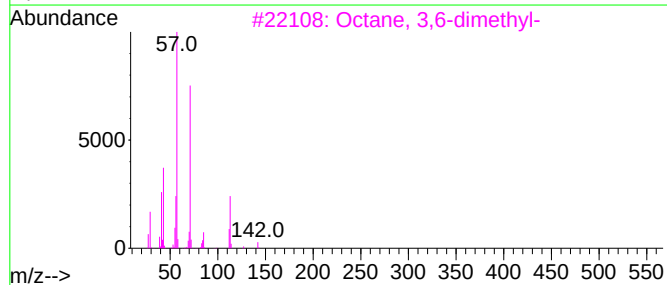
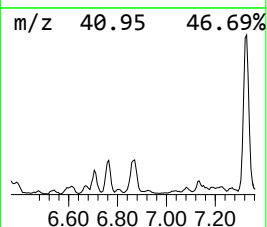
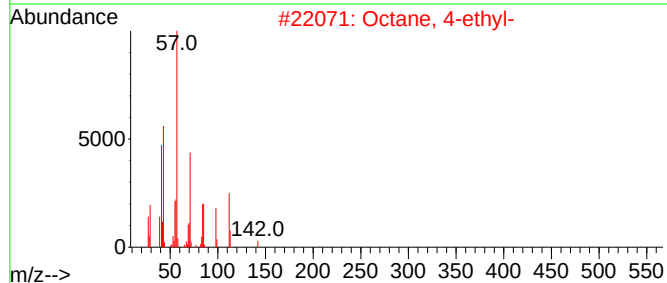
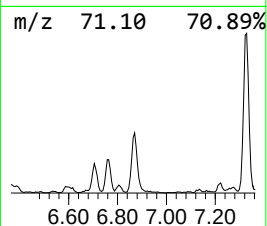
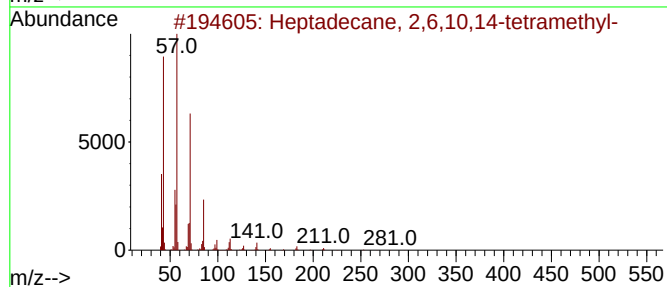
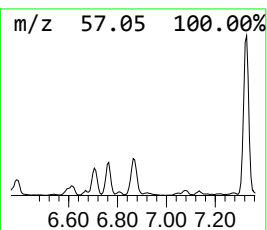
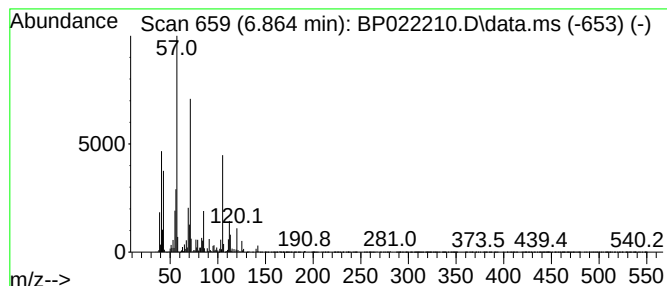
Instrument :
BNA_P
ClientSampleId :
DDC70DL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.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 6

R.T.	EstConc	Area	Relative to ISTD			R.T.
6.864	8.93 ng/ul	330040	1,4-Dichlorobenzene-d4			7.699
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Heptadecane, 2,6,10,14-tetramethyl-		296	C21H44	018344-37-1	62
2	Octane, 4-ethyl-		142	C10H22	015869-86-0	58
3	Octane, 3,6-dimethyl-		142	C10H22	015869-94-0	58
4	Tridecane, 7-methyl-		198	C14H30	026730-14-3	53
5	Undecane, 3,9-dimethyl-		184	C13H28	017301-31-4	53



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100224\
Data File : BP022210.D
Acq On : 04 Oct 2024 01:19
Operator : RC/JU
Sample : P4017-07DL 30X
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DDC70DL

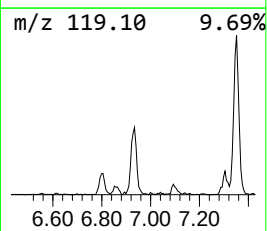
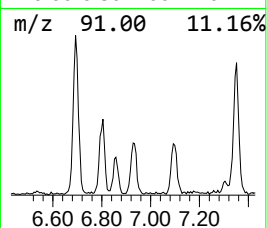
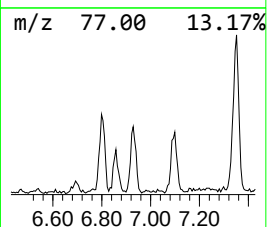
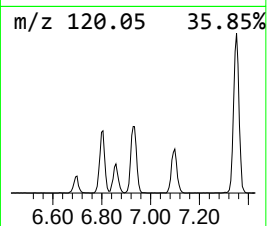
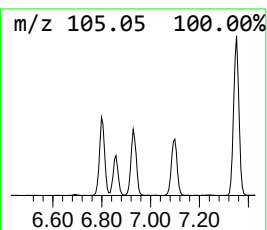
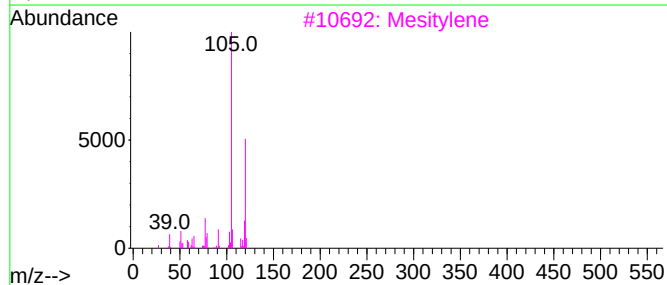
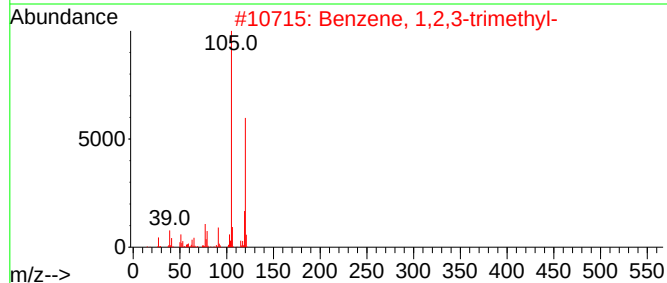
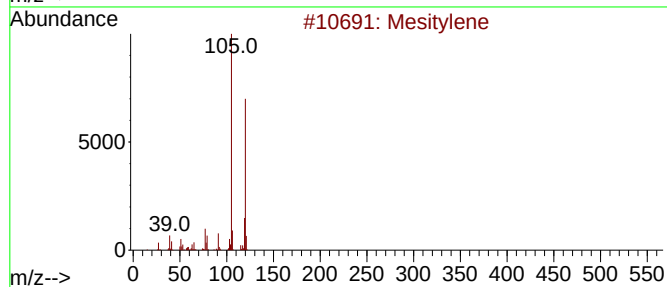
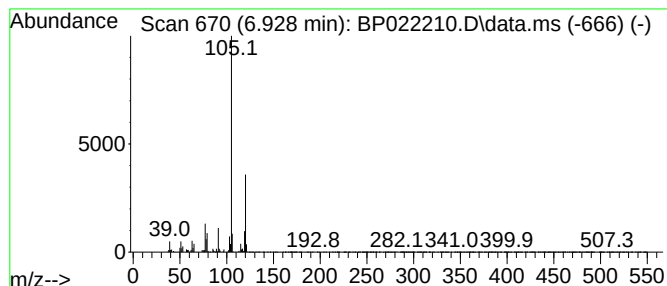
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 9 Mesitylene Concentration Rank 31

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.928	3.54 ng/ul	130733	1,4-Dichlorobenzene-d4	7.699

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Mesitylene	120	C9H12	000108-67-8	94
2			Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	94
3			Mesitylene	120	C9H12	000108-67-8	94
4			Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	91
5			Mesitylene	120	C9H12	000108-67-8	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100224\
Data File : BP022210.D
Acq On : 04 Oct 2024 01:19
Operator : RC/JU
Sample : P4017-07DL 30X
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DDC70DL

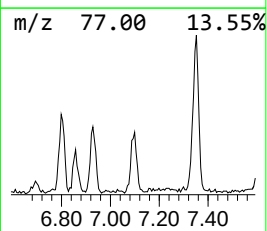
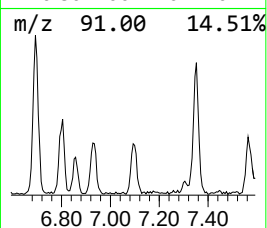
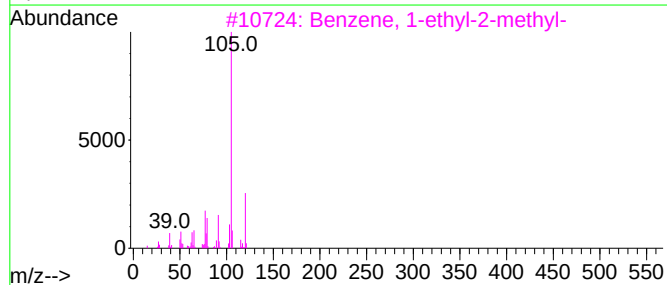
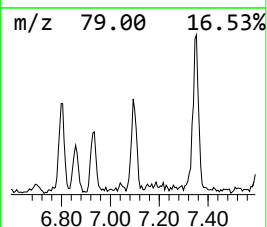
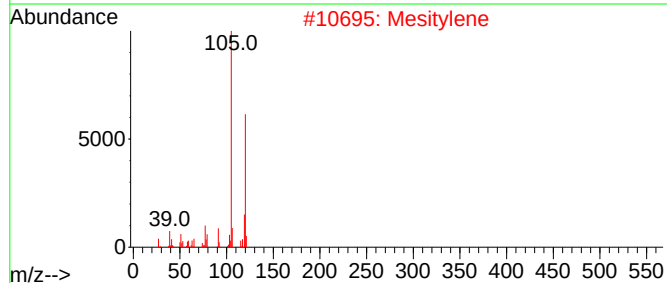
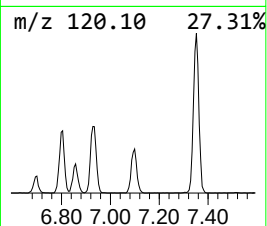
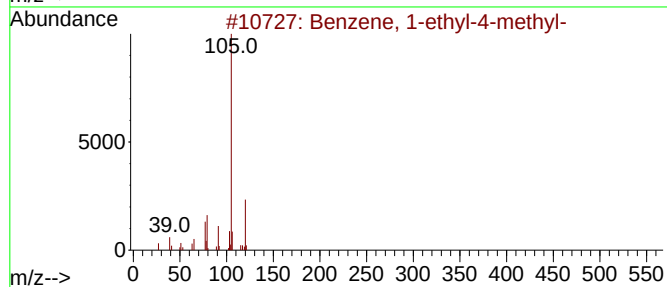
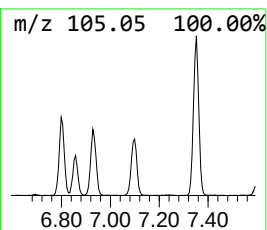
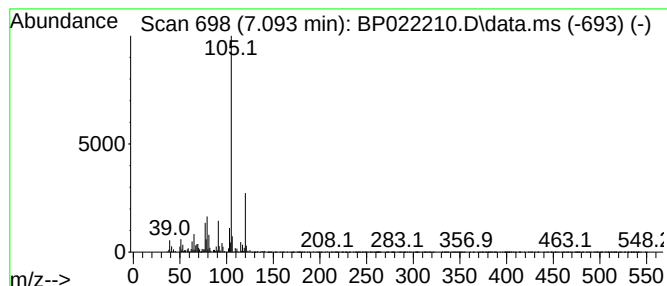
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 10 Benzene, 1-ethyl-4-methyl- Concentration Rank 34

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.093	3.38 ng/ul	125057	1,4-Dichlorobenzene-d4	7.699

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	93
2			Mesitylene	120	C9H12	000108-67-8	90
3			Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	87
4			Benzene, (1-methylethyl)-	120	C9H12	000098-82-8	87
5			Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	83



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100224\
Data File : BP022210.D
Acq On : 04 Oct 2024 01:19
Operator : RC/JU
Sample : P4017-07DL 30X
Misc :
ALS Vial : 15 Sample Multiplier: 1

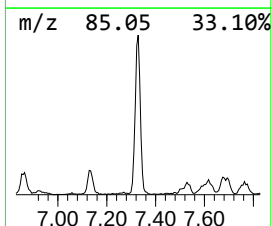
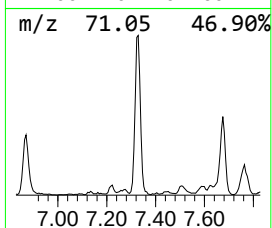
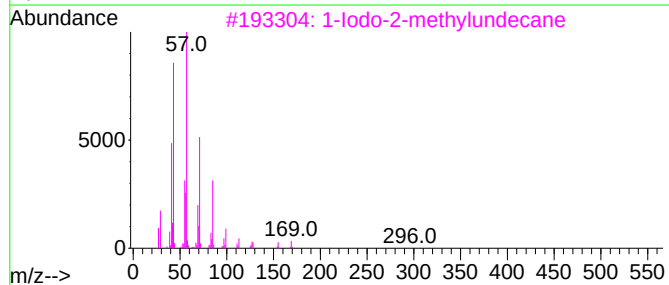
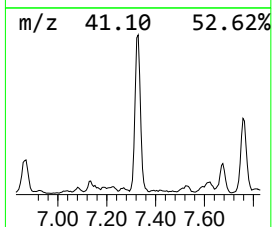
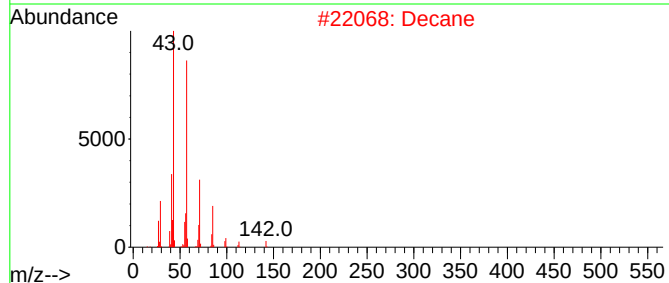
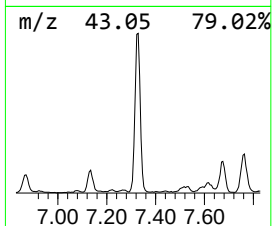
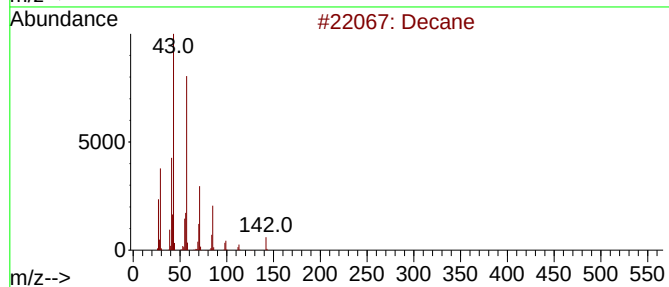
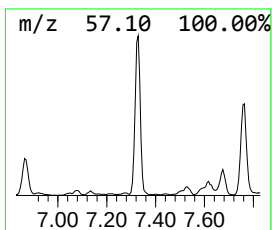
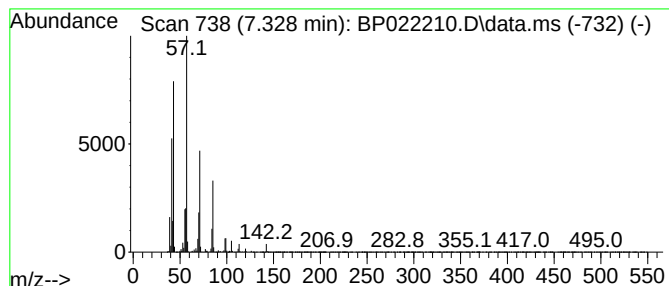
Instrument :
BNA_P
ClientSampleId :
DDC70DL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.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 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
7.328	29.13 ng/ul	1076250	1,4-Dichlorobenzene-d4	7.699	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Decane	142	C10H22	000124-18-5	95
2	Decane	142	C10H22	000124-18-5	91
3	1-Iodo-2-methylundecane	296	C12H25I	073105-67-6	87
4	Carbonic acid, prop-1-en-2-yl tr...	284	C17H32O3	1000382-90-8	86
5	Decane, 1,1'-oxybis-	298	C20H42O	002456-28-2	80



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100224\
Data File : BP022210.D
Acq On : 04 Oct 2024 01:19
Operator : RC/JU
Sample : P4017-07DL 30X
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DDC70DL

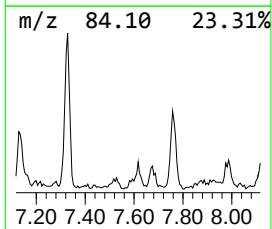
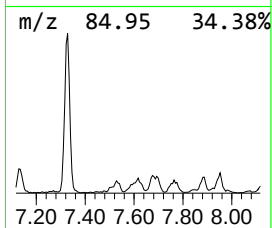
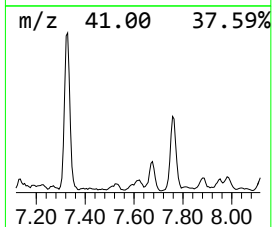
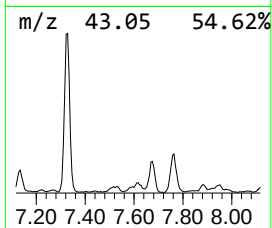
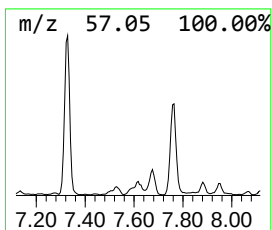
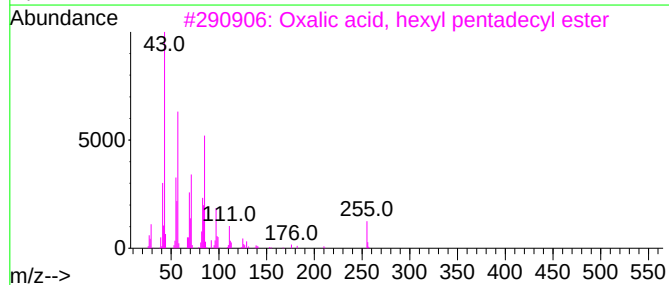
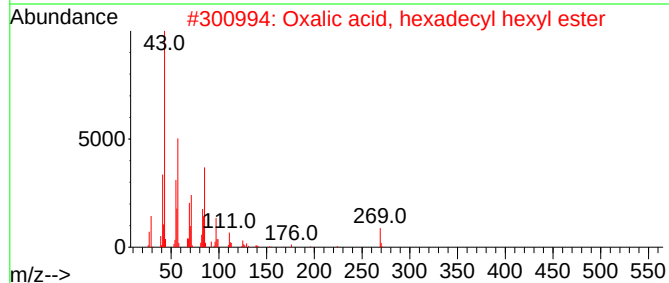
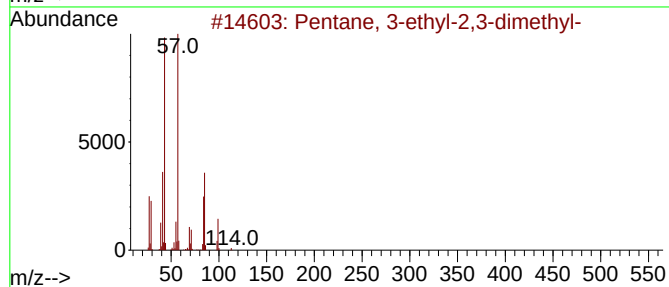
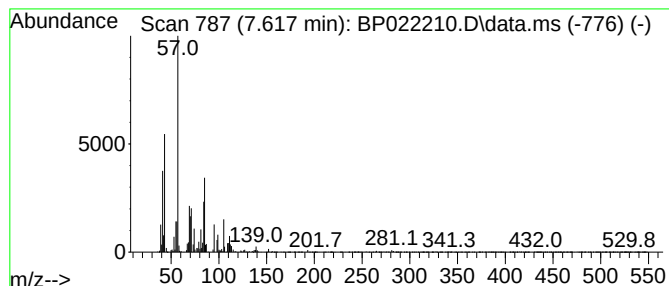
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 12 (DEL) Alkane: Straight-Chai... Concentration Rank 36

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.617	3.35 ng/ul	123780	1,4-Dichlorobenzene-d4	7.699

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentane, 3-ethyl-2,3-dimethyl-	128	C9H20	016747-33-4	43
2			Oxalic acid, hexadecyl hexyl ester	398	C24H46O4	1010309-25-0	43
3			Oxalic acid, hexyl pentadecyl ester	384	C23H44O4	1010309-24-9	43
4			Nonane	128	C9H20	000111-84-2	43
5			1-Iodoundecane	282	C11H23I	004282-44-4	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100224\
Data File : BP022210.D
Acq On : 04 Oct 2024 01:19
Operator : RC/JU
Sample : P4017-07DL 30X
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DDC70DL

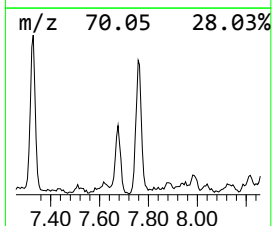
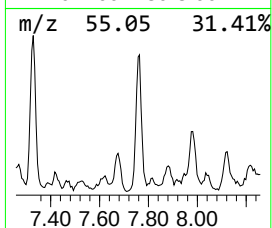
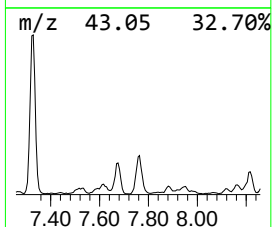
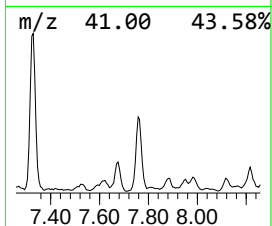
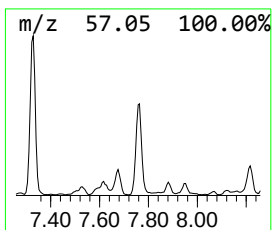
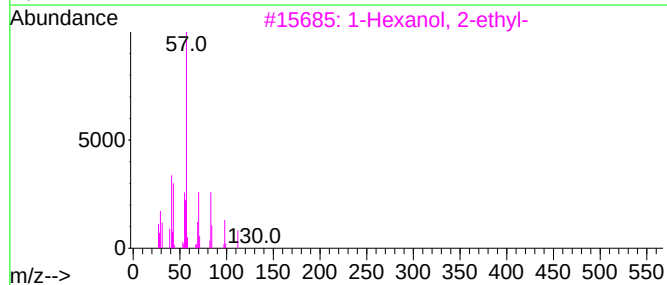
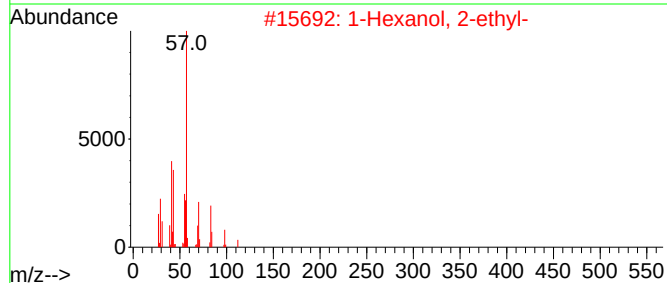
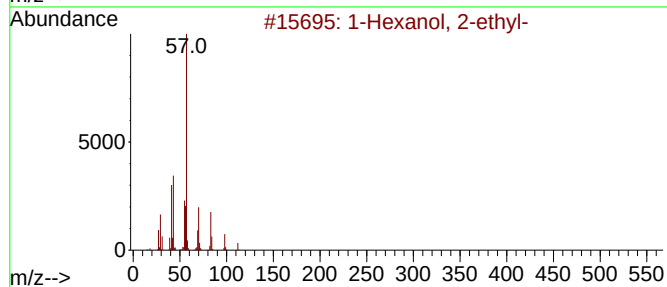
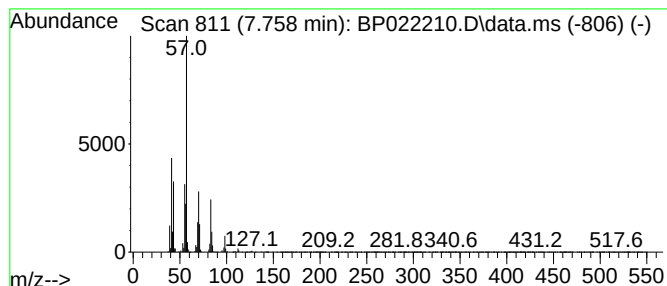
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 13 1-Hexanol, 2-ethyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.758	10.31 ng/ul	381128	1,4-Dichlorobenzene-d4	7.699

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	78
2			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	72
3			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	72
4			2-Propyl-1-pentanol	130	C8H18O	058175-57-8	64
5			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	59



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100224\
Data File : BP022210.D
Acq On : 04 Oct 2024 01:19
Operator : RC/JU
Sample : P4017-07DL 30X
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DDC70DL

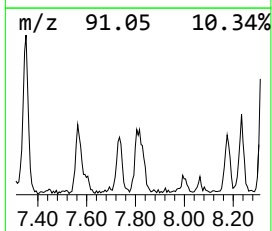
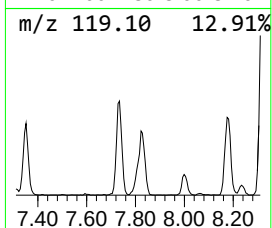
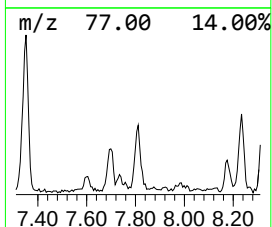
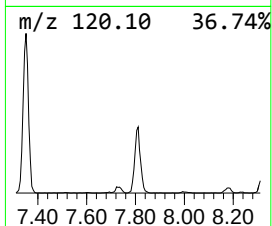
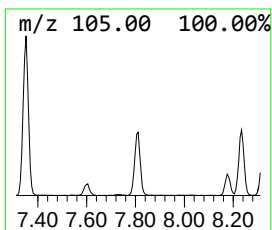
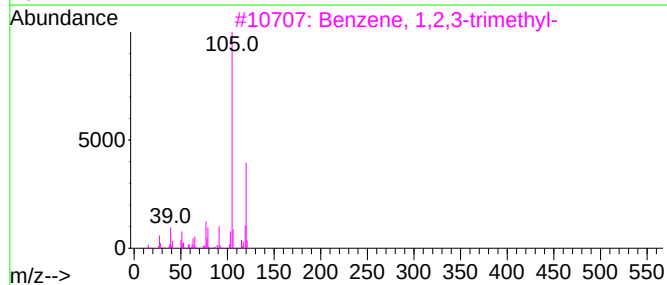
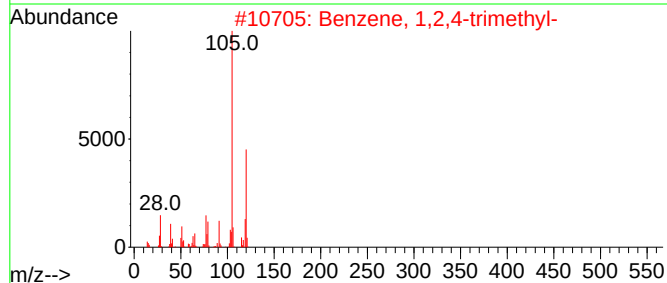
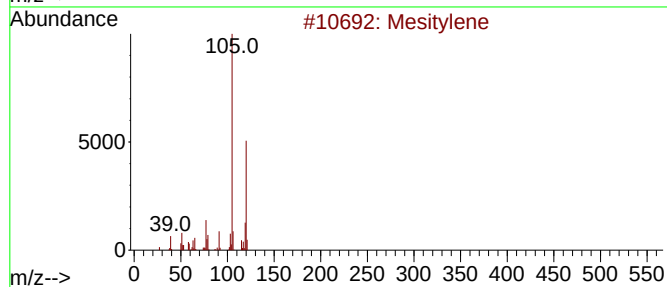
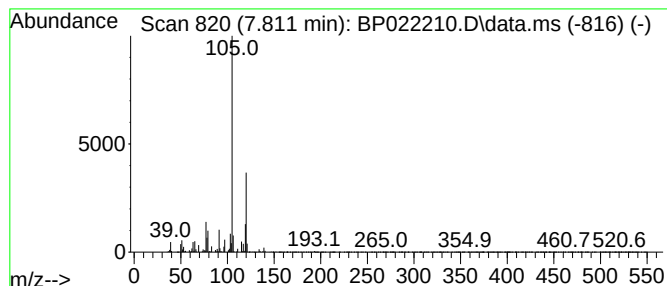
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 14 Benzene, 1,2,4-trimethyl- Concentration Rank 38

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.811	3.28 ng/ul	121163	1,4-Dichlorobenzene-d4	7.699

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Mesitylene	120	C9H12	000108-67-8	95
2			Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	94
3			Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	94
4			Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	94
5			Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100224\
Data File : BP022210.D
Acq On : 04 Oct 2024 01:19
Operator : RC/JU
Sample : P4017-07DL 30X
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DDC70DL

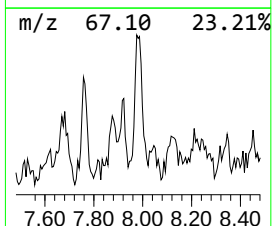
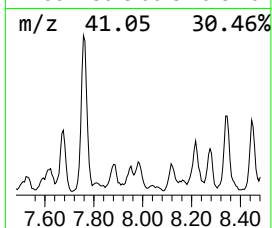
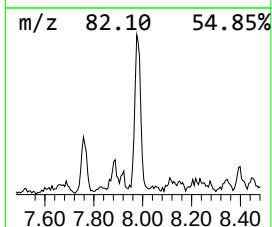
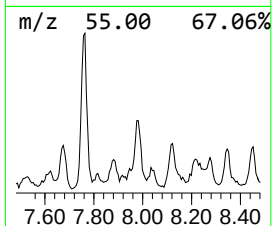
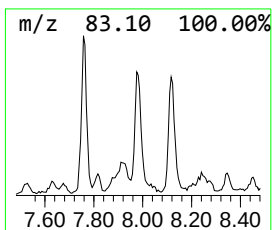
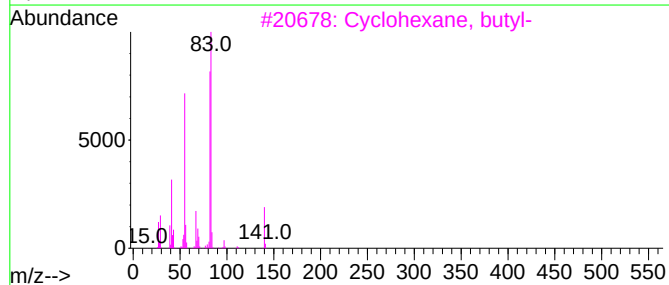
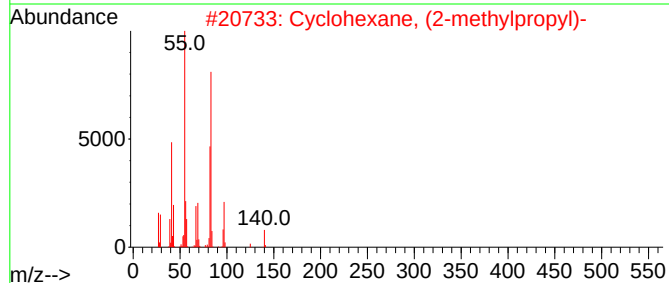
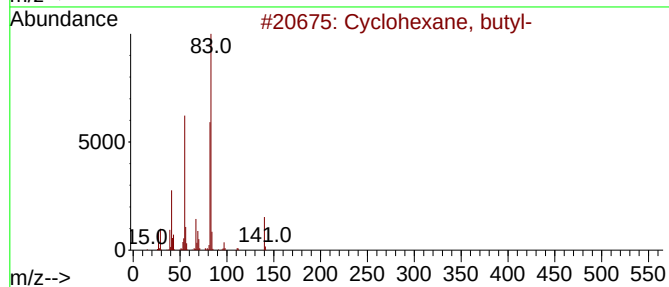
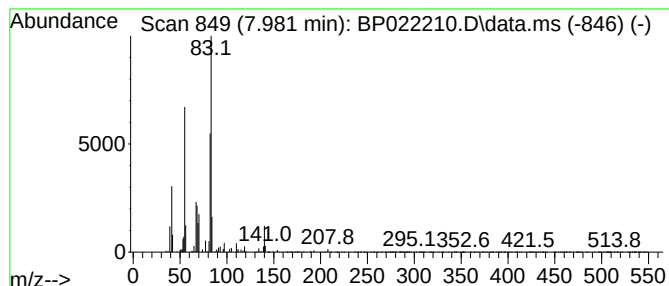
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 15 (DEL) Alkane: Cyclic7.981 Concentration Rank 43

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.981	2.84 ng/ul	105019	1,4-Dichlorobenzene-d4	7.699

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, butyl-	140	C10H20	001678-93-9	76
2			Cyclohexane, (2-methylpropyl)-	140	C10H20	001678-98-4	64
3			Cyclohexane, butyl-	140	C10H20	001678-93-9	64
4			Cyclohexane, (1-methylethyl)-	126	C9H18	000696-29-7	59
5			Cyclohexane, 1,1'-(1,4-butanediyl)-	222	C16H30	006165-44-2	59



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100224\
Data File : BP022210.D
Acq On : 04 Oct 2024 01:19
Operator : RC/JU
Sample : P4017-07DL 30X
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DDC70DL

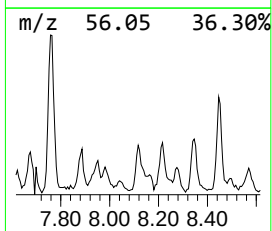
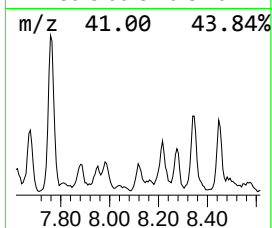
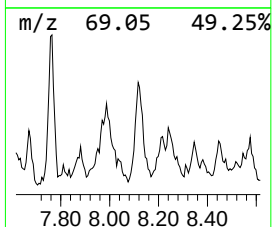
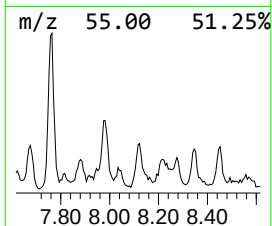
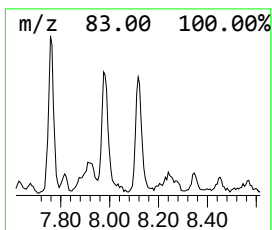
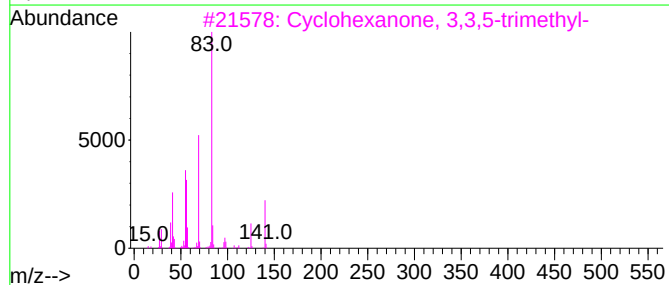
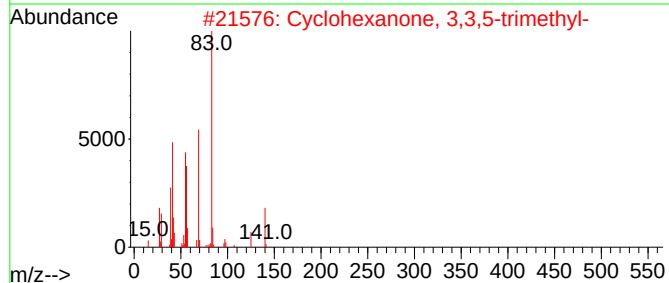
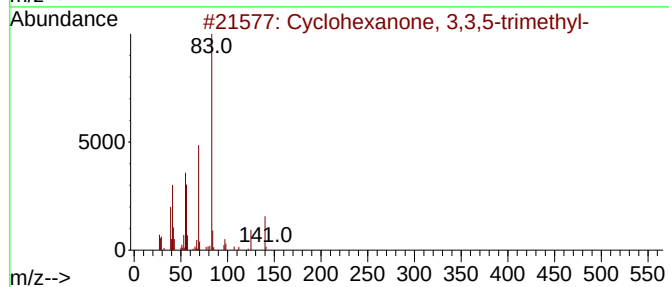
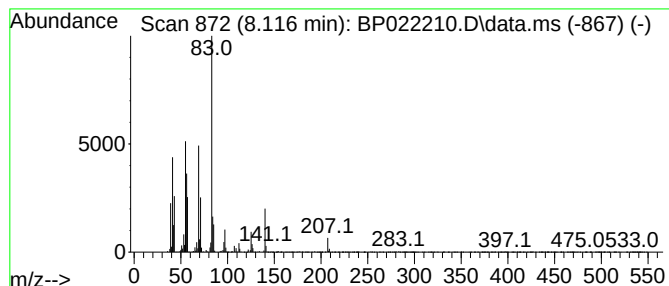
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 16 Cyclohexanone, 3,3,5-trimet... Concentration Rank 42

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.116	2.97 ng/ul	109588	1,4-Dichlorobenzene-d4	7.699

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexanone, 3,3,5-trimethyl-	140	C9H16O	000873-94-9	81
2			Cyclohexanone, 3,3,5-trimethyl-	140	C9H16O	000873-94-9	68
3			Cyclohexanone, 3,3,5-trimethyl-	140	C9H16O	000873-94-9	59
4			Cyclohexanone, 3,3,5-trimethyl-	140	C9H16O	000873-94-9	59
5			1,3-Cyclohexanedione, 5,5-dimethyl-	140	C8H12O2	000126-81-8	52



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100224\
Data File : BP022210.D
Acq On : 04 Oct 2024 01:19
Operator : RC/JU
Sample : P4017-07DL 30X
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DDC70DL

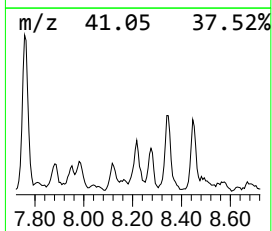
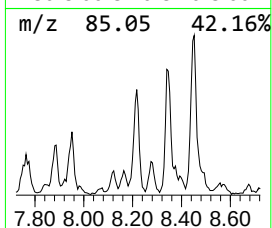
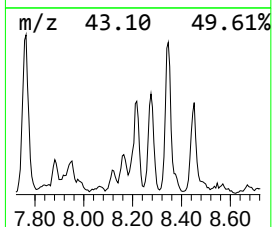
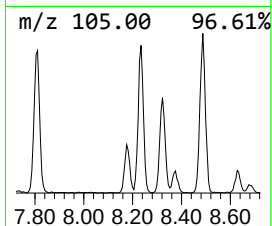
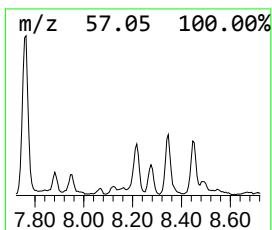
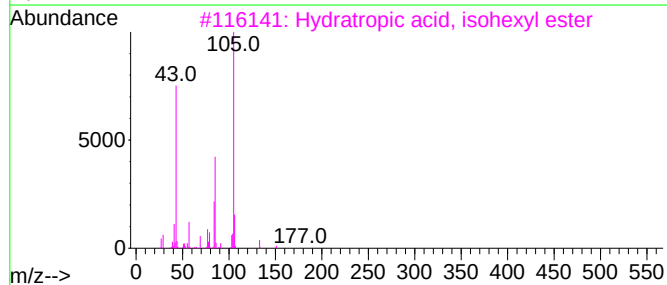
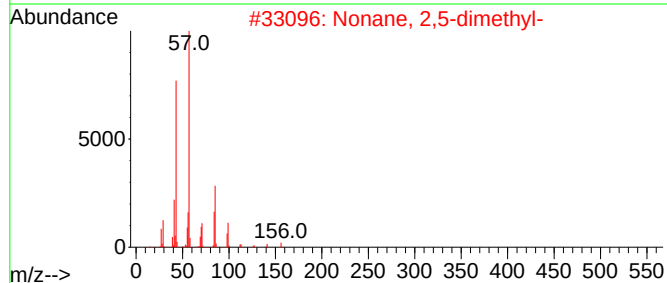
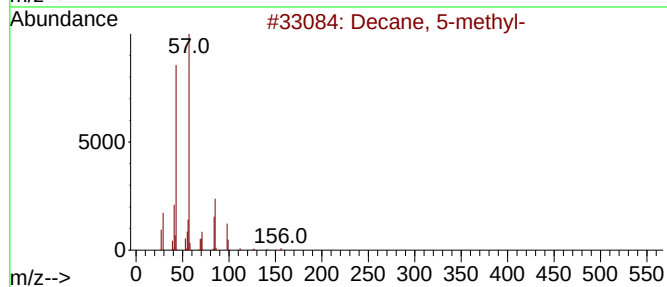
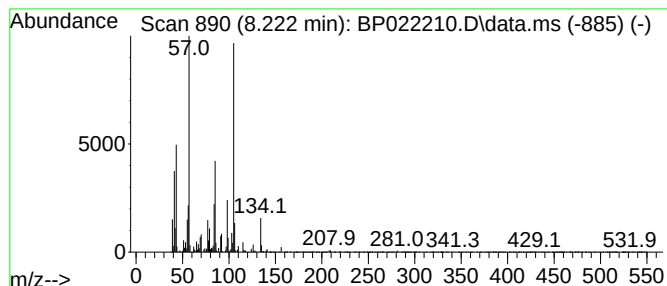
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 17 (DEL) Alkane: Straight-Chai... Concentration Rank 21

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.222	4.45 ng/ul	164300	1,4-Dichlorobenzene-d4	7.699

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Decane, 5-methyl-	156	C11H24	013151-35-4	49
2			Nonane, 2,5-dimethyl-	156	C11H24	017302-27-1	43
3			Hydratropic acid, isohexyl ester	234	C15H22O2	1000415-06-2	38
4			Benzeneacetaldehyde, .alpha.-met...	134	C9H10O	000093-53-8	25
5			Benzeneacetaldehyde, .alpha.-met...	134	C9H10O	000093-53-8	25



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100224\
Data File : BP022210.D
Acq On : 04 Oct 2024 01:19
Operator : RC/JU
Sample : P4017-07DL 30X
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DDC70DL

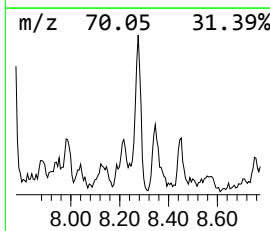
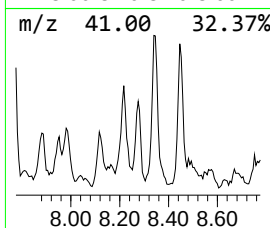
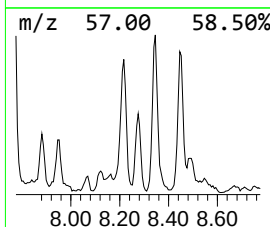
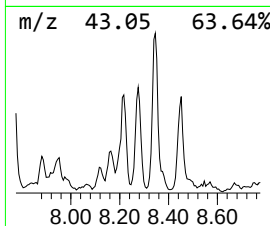
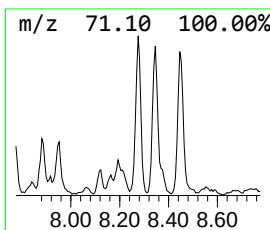
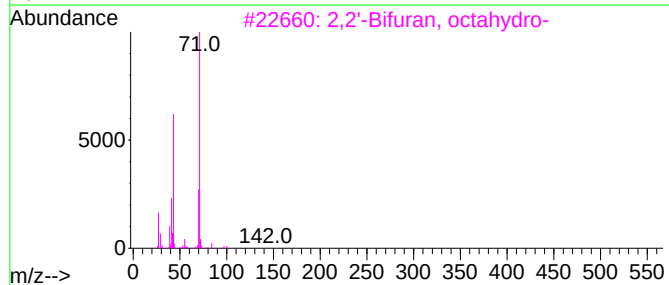
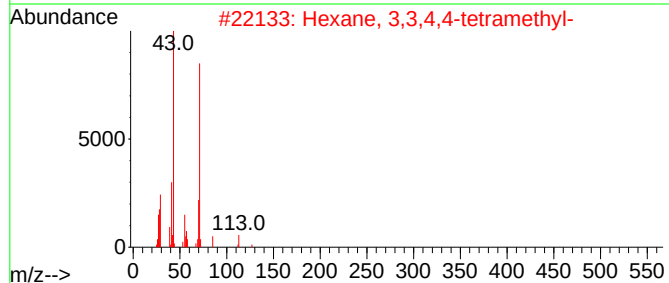
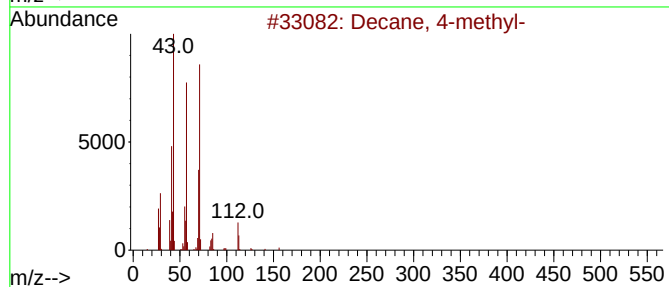
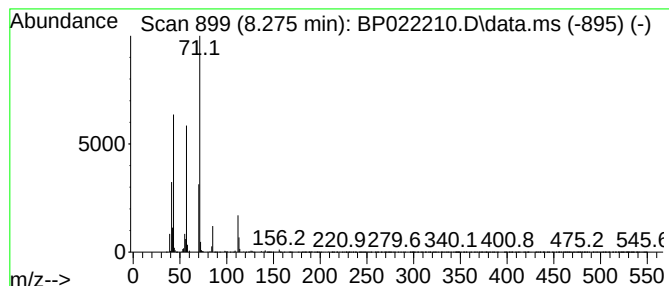
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 18 (DEL) Alkane: Straight-Chai... Concentration Rank 48

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.275	2.69 ng/ul	99427	1,4-Dichlorobenzene-d4	7.699

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Decane, 4-methyl-	156	C11H24	002847-72-5	91
2			Hexane, 3,3,4,4-tetramethyl-	142	C10H22	005171-84-6	64
3			2,2'-Bifuran, octahydro-	142	C8H14O2	001592-33-2	59
4			Octane, 3,3-dimethyl-	142	C10H22	004110-44-5	56
5			6-Methyl-2-heptanol, 2-methylpro...	200	C12H24O2	1000447-36-7	56



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100224\
Data File : BP022210.D
Acq On : 04 Oct 2024 01:19
Operator : RC/JU
Sample : P4017-07DL 30X
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DDC70DL

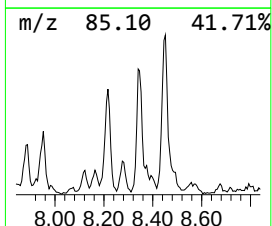
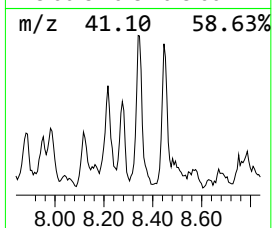
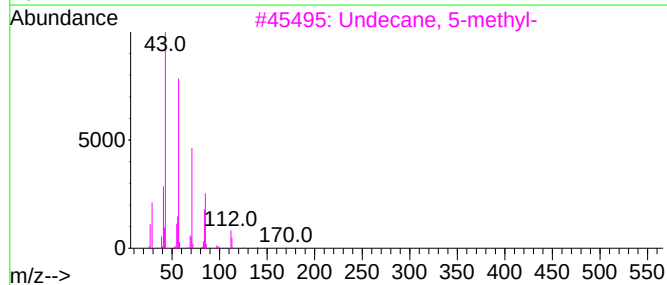
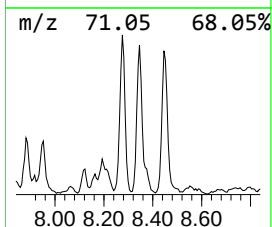
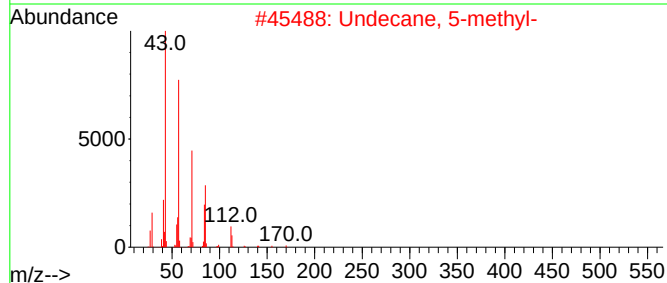
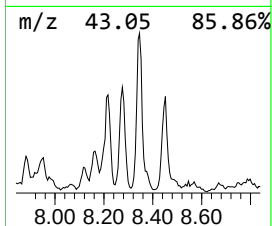
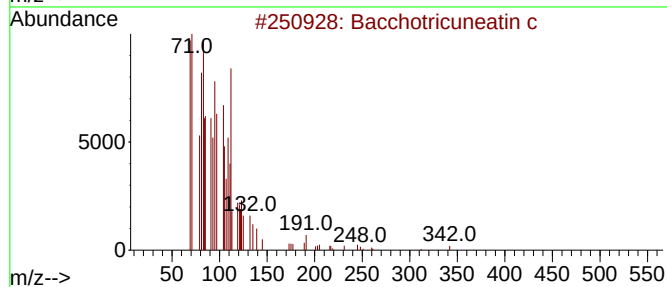
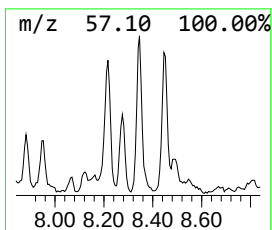
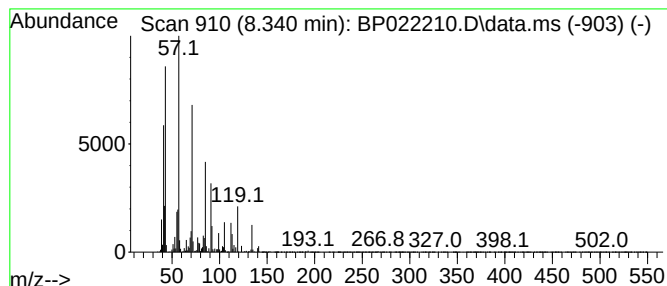
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 19 Bacchotricuneatin c Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.340	10.26 ng/ul	378958	1,4-Dichlorobenzene-d4	7.699

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Bacchotricuneatin c	342	C20H22O5	066563-30-2	72
2			Undecane, 5-methyl-	170	C12H26	001632-70-8	64
3			Undecane, 5-methyl-	170	C12H26	001632-70-8	62
4			Undecane, 2-methyl-	170	C12H26	007045-71-8	58
5			Hexadecane	226	C16H34	000544-76-3	52



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100224\
Data File : BP022210.D
Acq On : 04 Oct 2024 01:19
Operator : RC/JU
Sample : P4017-07DL 30X
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DDC70DL

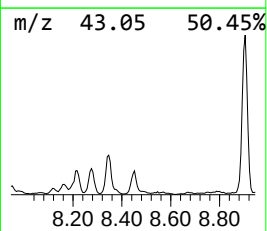
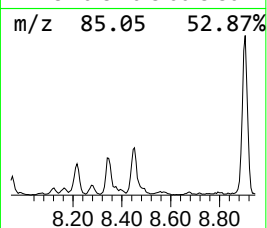
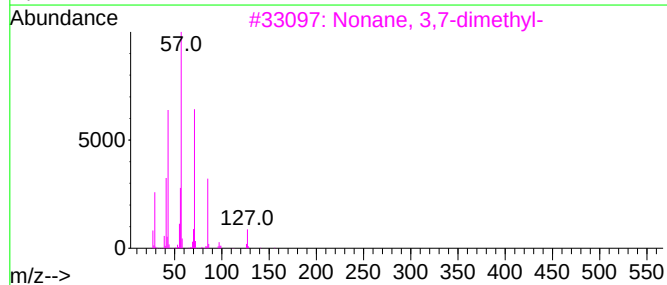
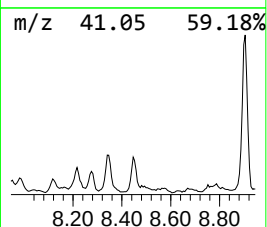
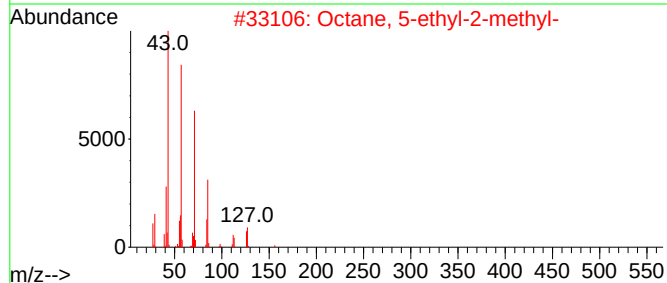
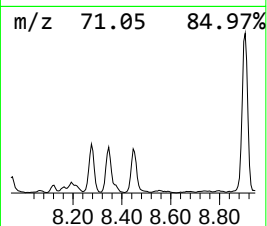
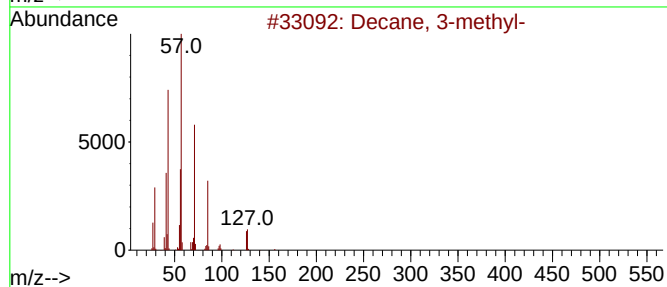
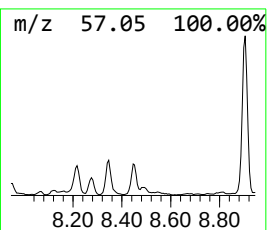
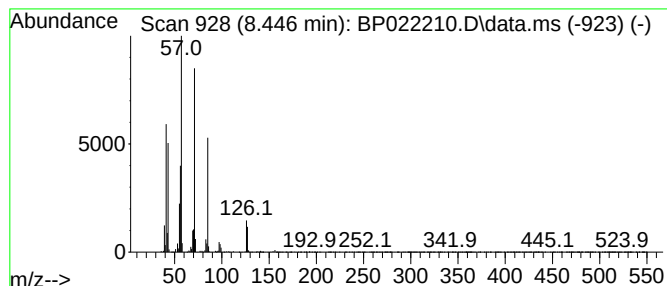
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 20 (DEL) Alkane: Straight-Chai... Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.446	4.73 ng/ul	174835	1,4-Dichlorobenzene-d4	7.699

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Decane, 3-methyl-	156	C11H24	013151-34-3	90
2			Octane, 5-ethyl-2-methyl-	156	C11H24	062016-18-6	64
3			Nonane, 3,7-dimethyl-	156	C11H24	017302-32-8	59
4			Nonane, 5-butyl-	184	C13H28	017312-63-9	59
5			Nonane, 3-methyl-	142	C10H22	005911-04-6	53



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100224\
Data File : BP022210.D
Acq On : 04 Oct 2024 01:19
Operator : RC/JU
Sample : P4017-07DL 30X
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DDC70DL

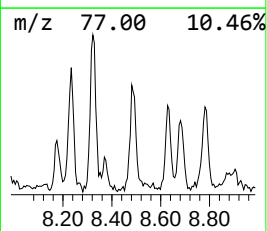
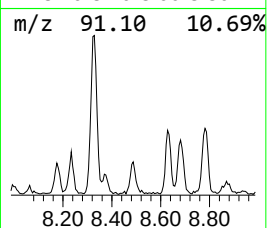
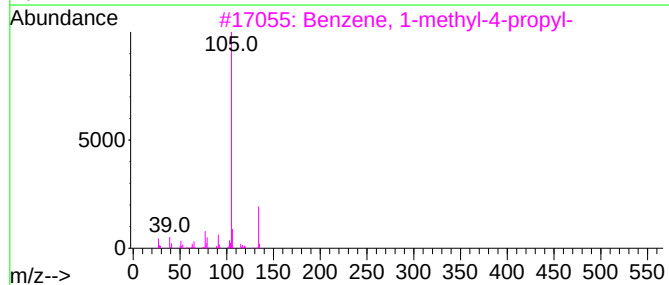
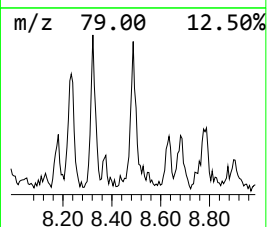
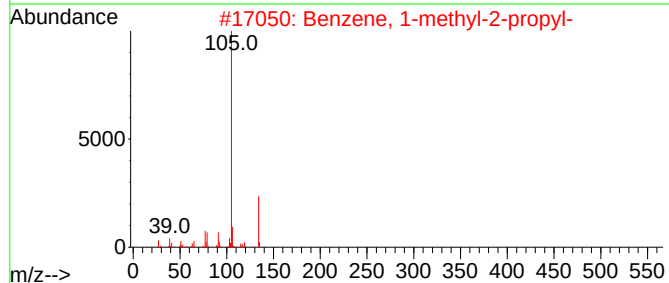
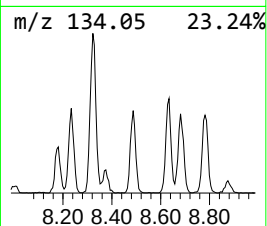
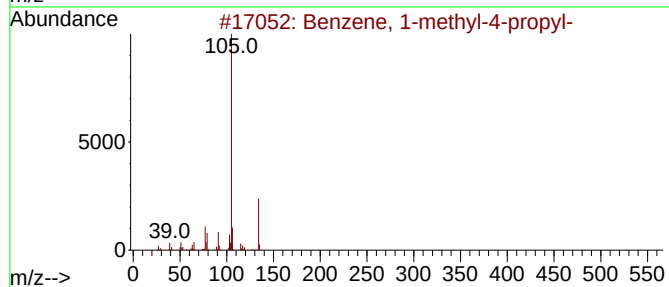
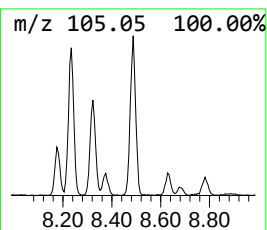
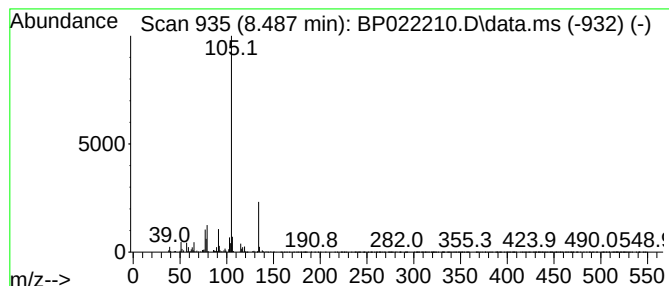
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 21 Benzene, 1-methyl-4-propyl- Concentration Rank 30

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.487	3.57 ng/ul	131774	1,4-Dichlorobenzene-d4	7.699

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-methyl-4-propyl-	134	C10H14	001074-55-1	94
2			Benzene, 1-methyl-2-propyl-	134	C10H14	001074-17-5	91
3			Benzene, 1-methyl-4-propyl-	134	C10H14	001074-55-1	87
4			Benzene, 1-methyl-3-propyl-	134	C10H14	001074-43-7	86
5			Benzene, 1-methyl-4-propyl-	134	C10H14	001074-55-1	83



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100224\
Data File : BP022210.D
Acq On : 04 Oct 2024 01:19
Operator : RC/JU
Sample : P4017-07DL 30X
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DDC70DL

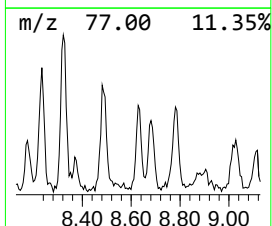
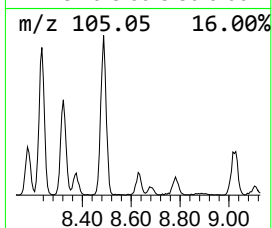
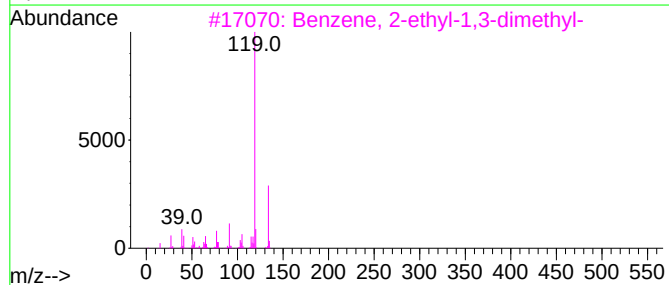
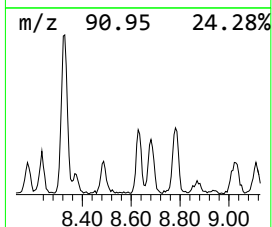
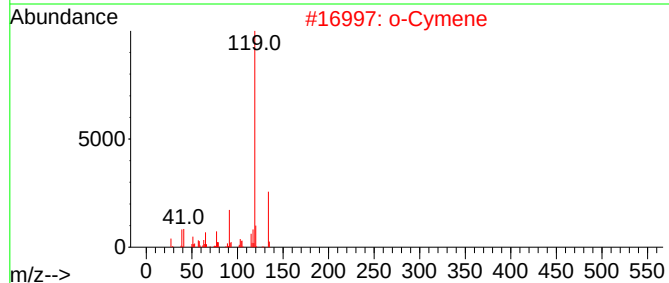
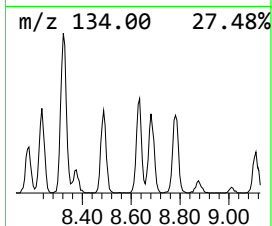
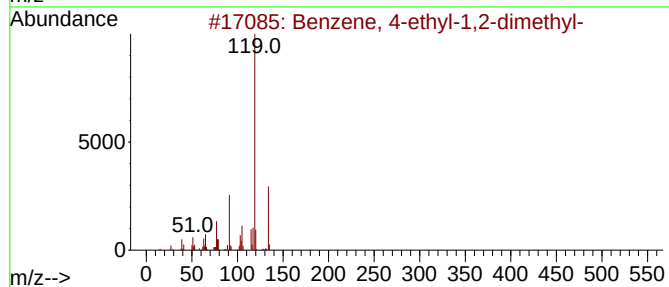
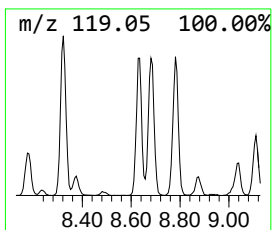
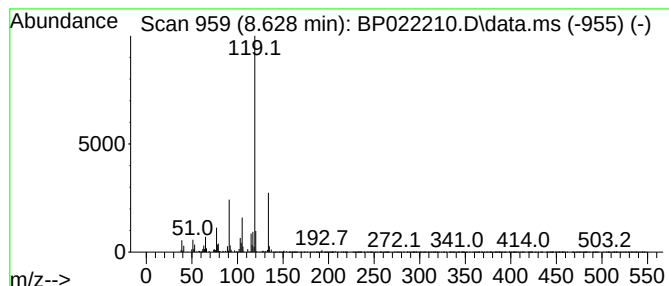
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 22 Benzene, 4-ethyl-1,2-dimethyl- Concentration Rank 41

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.628	3.00 ng/ul	110959	1,4-Dichlorobenzene-d4	7.699

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	96
2			o-Cymene	134	C10H14	000527-84-4	95
3			Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	95
4			o-Cymene	134	C10H14	000527-84-4	93
5			p-Cymene	134	C10H14	000099-87-6	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100224\
Data File : BP022210.D
Acq On : 04 Oct 2024 01:19
Operator : RC/JU
Sample : P4017-07DL 30X
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DDC70DL

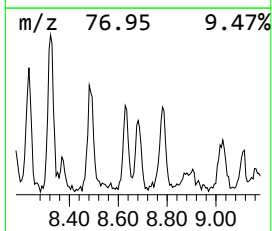
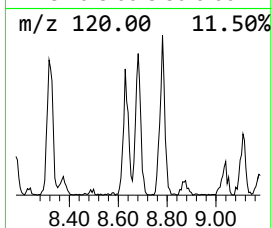
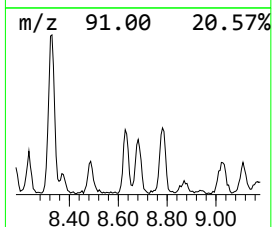
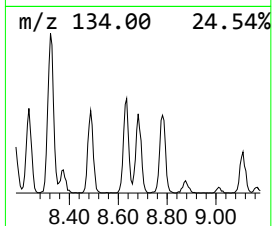
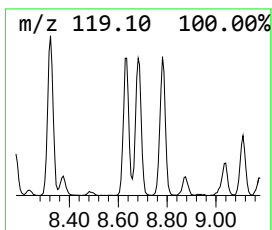
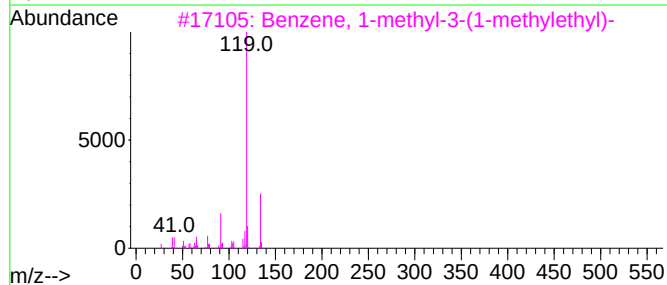
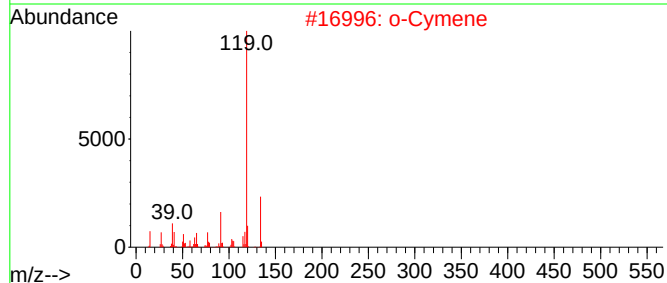
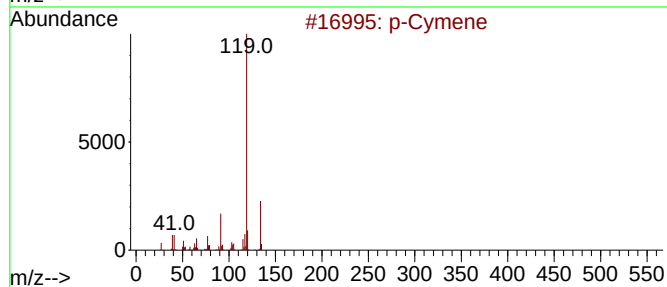
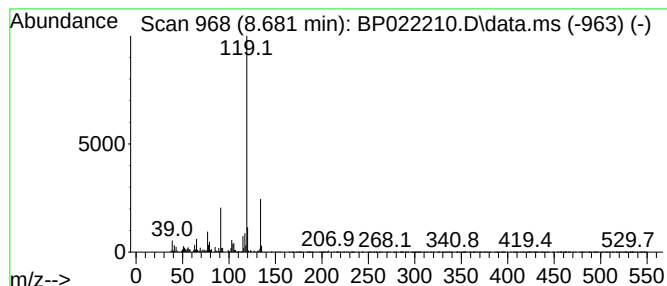
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 23 p-Cymene Concentration Rank 28

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.681	3.71 ng/ul	136996	1,4-Dichlorobenzene-d4	7.699

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			p-Cymene	134	C10H14	000099-87-6	97
2			o-Cymene	134	C10H14	000527-84-4	97
3			Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	97
4			o-Cymene	134	C10H14	000527-84-4	97
5			o-Cymene	134	C10H14	000527-84-4	95



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100224\
Data File : BP022210.D
Acq On : 04 Oct 2024 01:19
Operator : RC/JU
Sample : P4017-07DL 30X
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DDC70DL

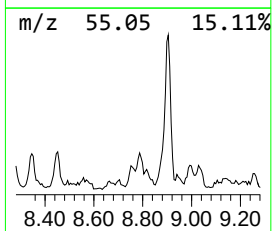
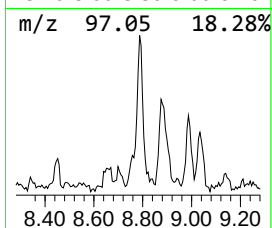
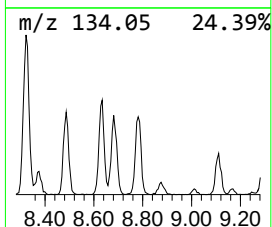
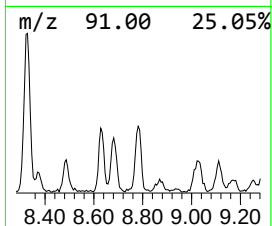
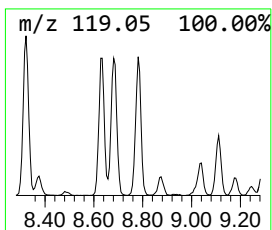
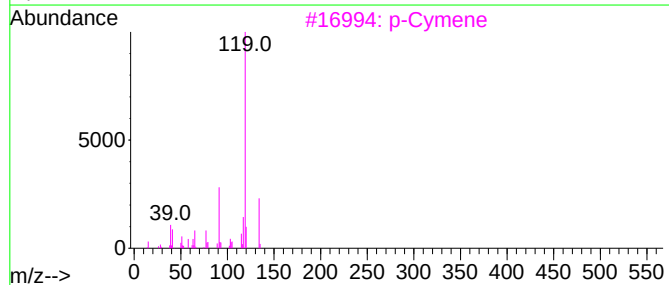
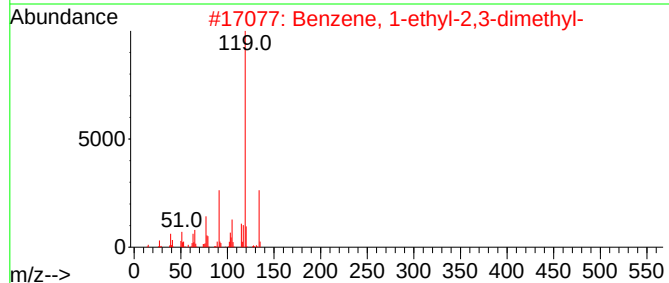
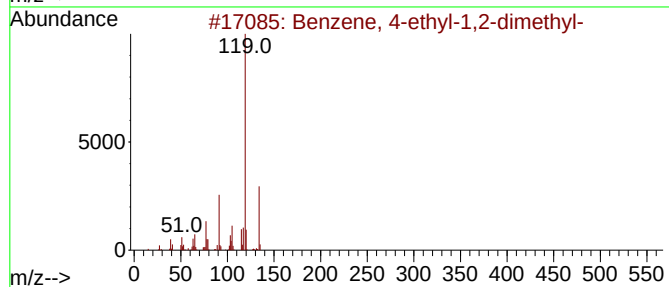
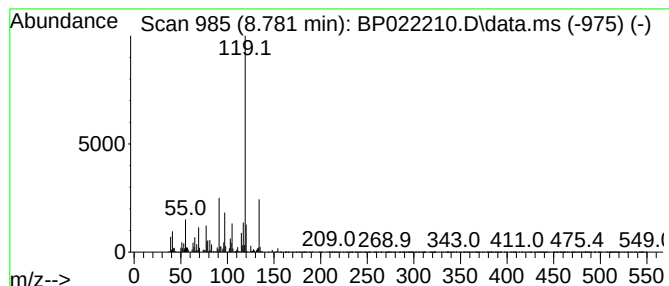
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 24 Benzene, 1-ethyl-2,3-dimethyl- Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.781	6.79 ng/ul	250901	1,4-Dichlorobenzene-d4	7.699

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	96
2			Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	96
3			p-Cymene	134	C10H14	000099-87-6	95
4			Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	94
5			Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100224\
Data File : BP022210.D
Acq On : 04 Oct 2024 01:19
Operator : RC/JU
Sample : P4017-07DL 30X
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DDC70DL

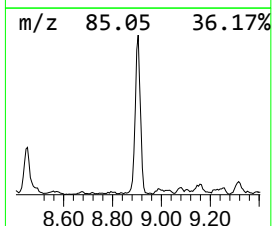
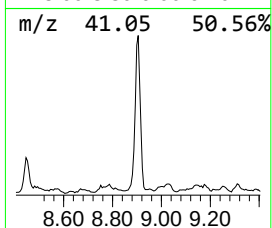
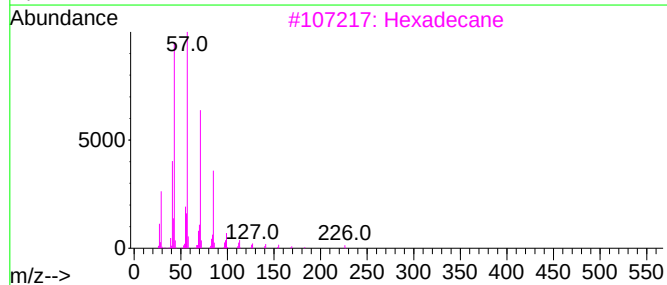
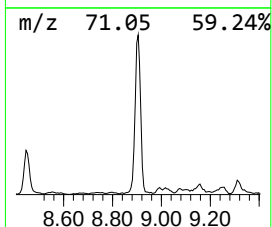
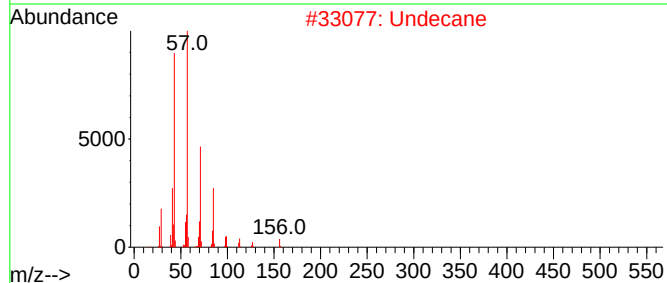
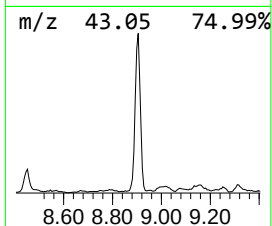
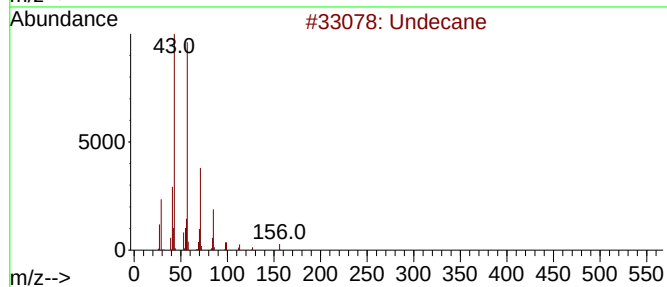
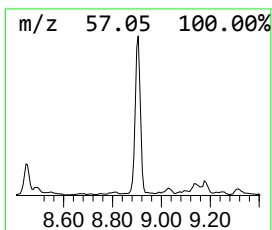
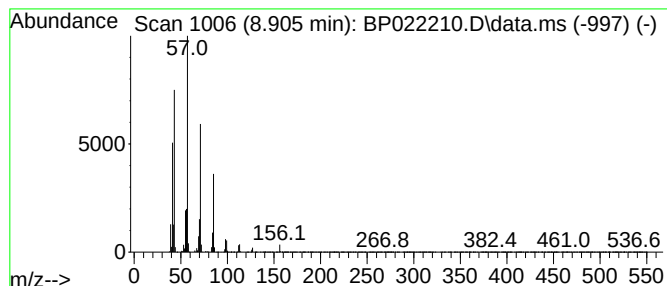
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 25 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.905	22.68 ng/ul	837947	1,4-Dichlorobenzene-d4	7.699

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Undecane			156	C11H24	001120-21-4	91
2	Undecane			156	C11H24	001120-21-4	83
3	Hexadecane			226	C16H34	000544-76-3	80
4	Tridecane			184	C13H28	000629-50-5	78
5	Tetradecane			198	C14H30	000629-59-4	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100224\
Data File : BP022210.D
Acq On : 04 Oct 2024 01:19
Operator : RC/JU
Sample : P4017-07DL 30X
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DDC70DL

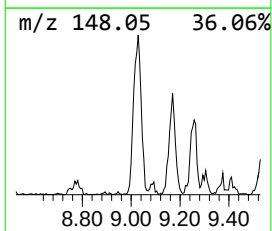
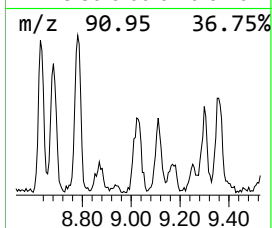
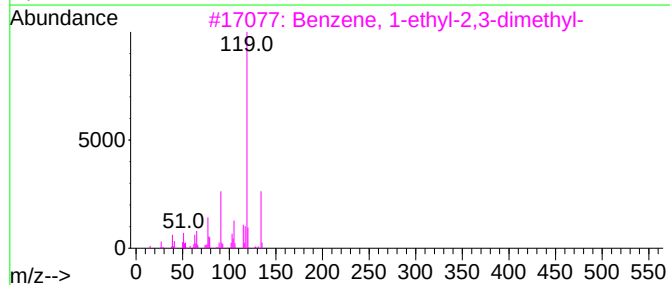
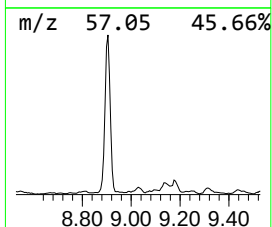
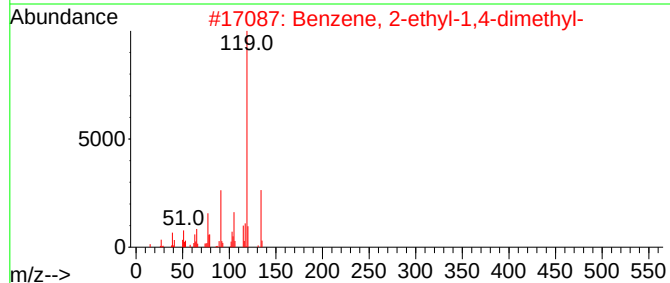
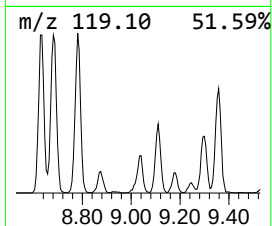
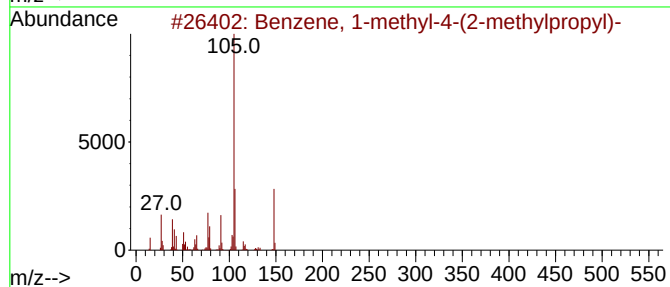
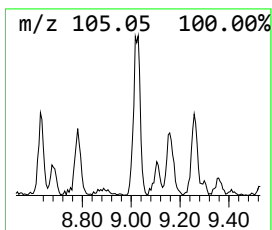
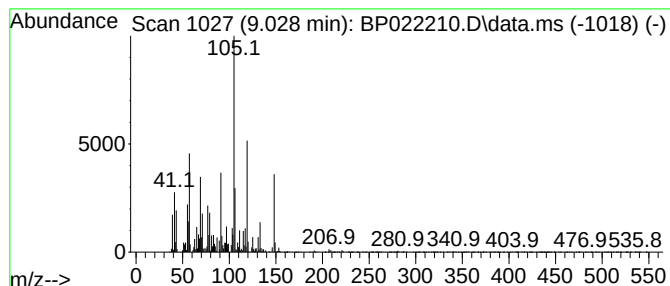
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 26 unknown-02 Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.028	4.81 ng/ul	177727	1,4-Dichlorobenzene-d4	7.699

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-methyl-4-(2-methylpro...	148	C11H16	005161-04-6	49
2			Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	43
3			Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	43
4			Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	43
5			4-Methylphenyl acetone	148	C10H12O	002096-86-8	41



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100224\
Data File : BP022210.D
Acq On : 04 Oct 2024 01:19
Operator : RC/JU
Sample : P4017-07DL 30X
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DDC70DL

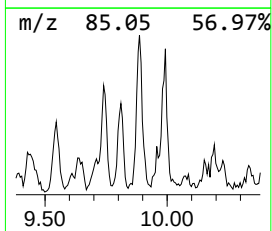
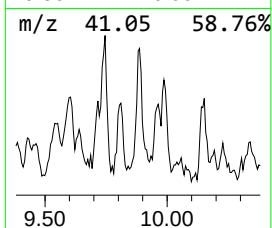
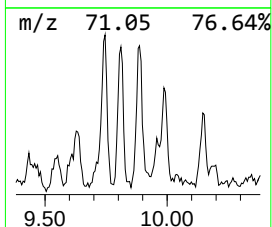
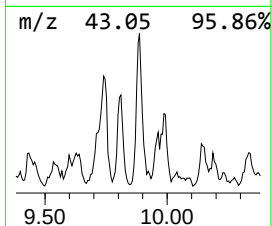
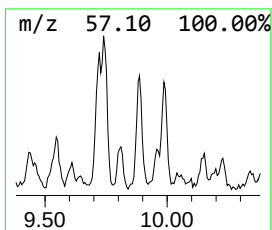
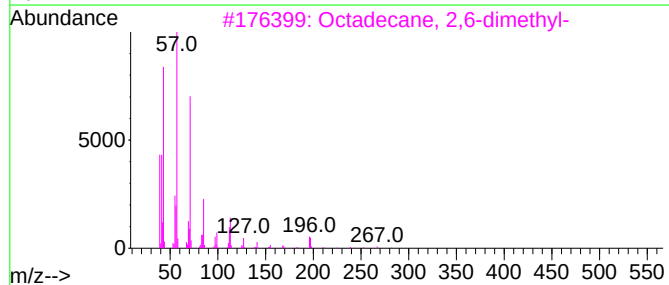
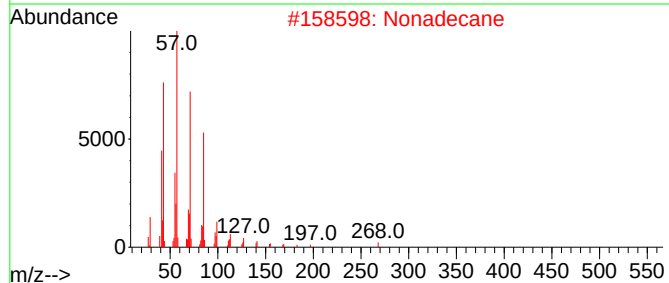
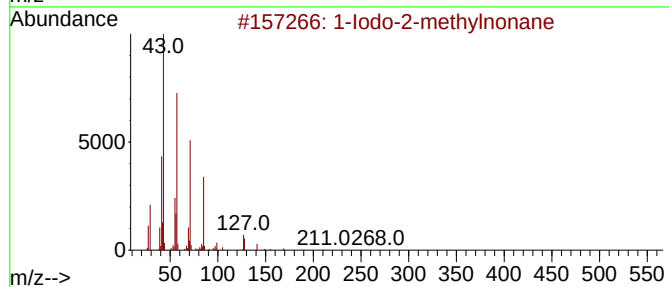
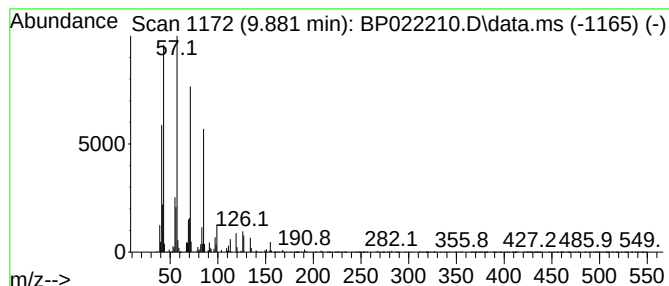
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 27 1-Iodo-2-methylnonane Concentration Rank 52

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.881	2.36 ng/ul	163165	Naphthalene-d8	10.452

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Iodo-2-methylnonane	268	C10H21I	1000101-47-9	83
2			Nonadecane	268	C19H40	000629-92-5	80
3			Octadecane, 2,6-dimethyl-	282	C20H42	075163-97-2	76
4			Hexadecane, 7,9-dimethyl-	254	C18H38	021164-95-4	72
5			Tetracosane, 3-ethyl-	366	C26H54	055282-17-2	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100224\
Data File : BP022210.D
Acq On : 04 Oct 2024 01:19
Operator : RC/JU
Sample : P4017-07DL 30X
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DDC70DL

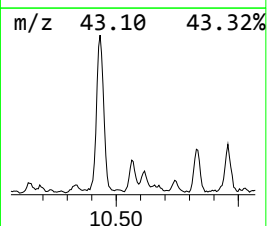
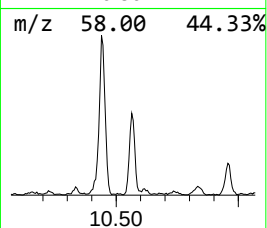
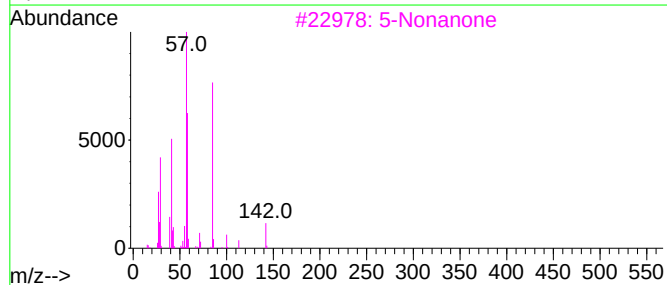
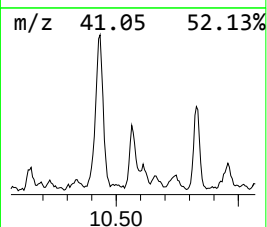
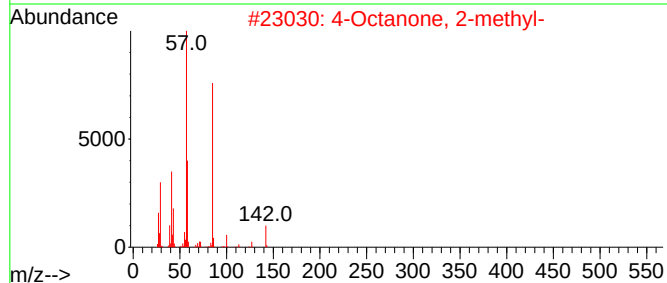
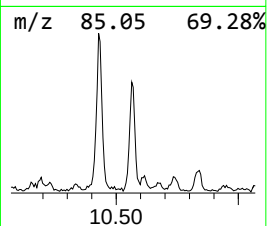
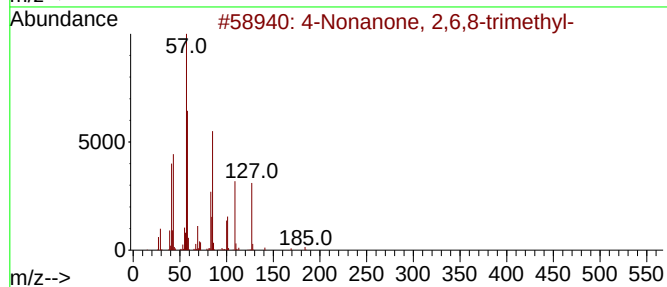
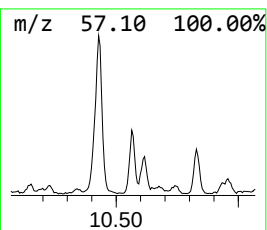
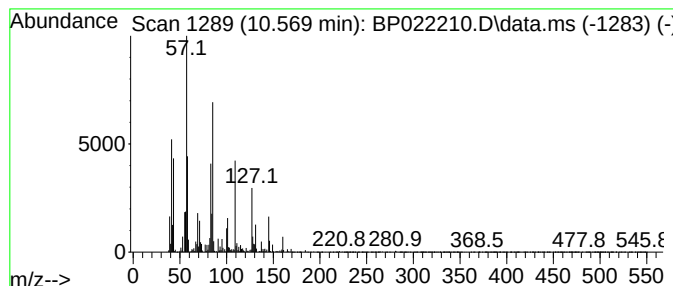
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 28 4-Nonanone, 2,6,8-trimethyl- Concentration Rank 37

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.569	3.32 ng/ul	229700	Naphthalene-d8	10.452

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			4-Nonanone, 2,6,8-trimethyl-	184	C12H24O	000123-18-2	53
2			4-Octanone, 2-methyl-	142	C9H18O	007492-38-8	27
3			5-Nonanone	142	C9H18O	000502-56-7	22
4			Hexanal, 3,5,5-trimethyl-	142	C9H18O	005435-64-3	14
5			tert-Butyl 4-(Tosyloxy)piperidin...	355	C17H25NO5S	118811-07-7	14



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100224\
Data File : BP022210.D
Acq On : 04 Oct 2024 01:19
Operator : RC/JU
Sample : P4017-07DL 30X
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DDC70DL

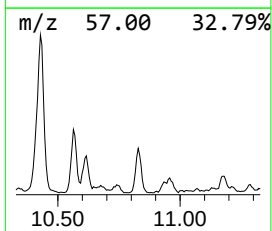
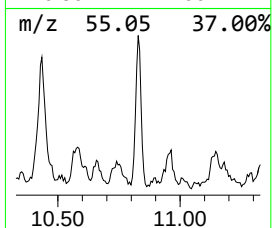
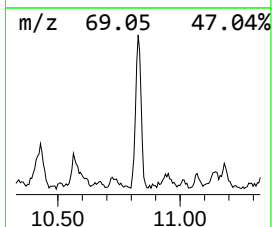
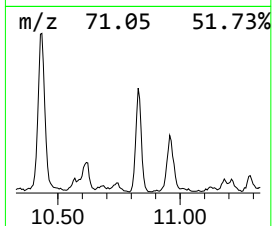
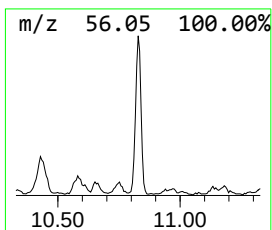
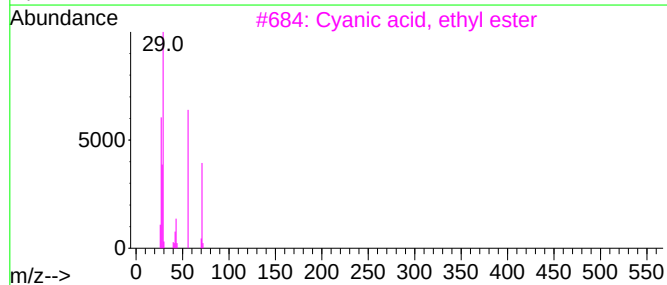
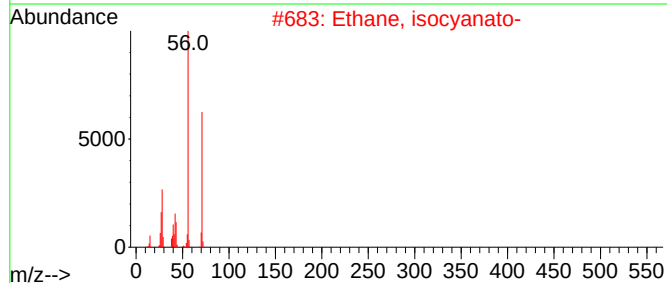
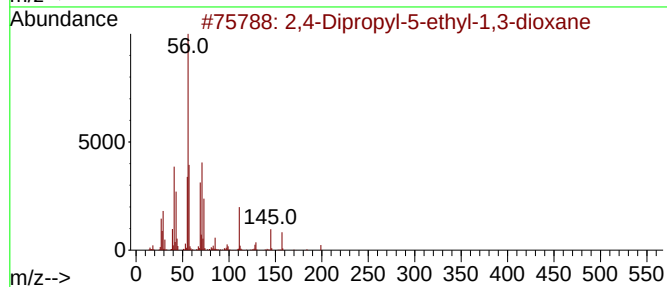
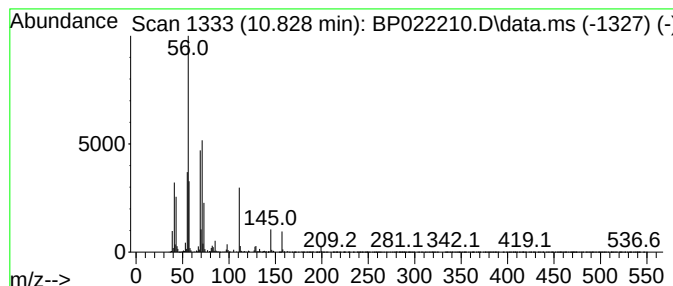
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 29 unknown-03 Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.828	4.52 ng/ul	312190	Naphthalene-d8	10.452

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2,4-Dipropyl-5-ethyl-1,3-dioxane	200	C12H24O2	006413-83-8	47
2			Ethane, isocyanato-	71	C3H5NO	000109-90-0	40
3			Cyanic acid, ethyl ester	71	C3H5NO	000627-48-5	40
4			Oxirane, 2,3-bis(1-methylethyl)-...	128	C8H16O	054644-32-5	38
5			Methanamine, N-(1-methylbutylide...	99	C6H13N	022431-09-0	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100224\
Data File : BP022210.D
Acq On : 04 Oct 2024 01:19
Operator : RC/JU
Sample : P4017-07DL 30X
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DDC70DL

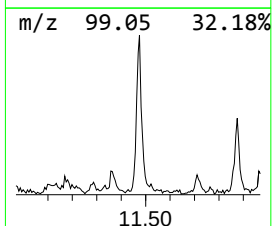
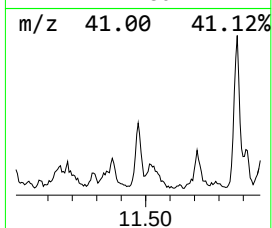
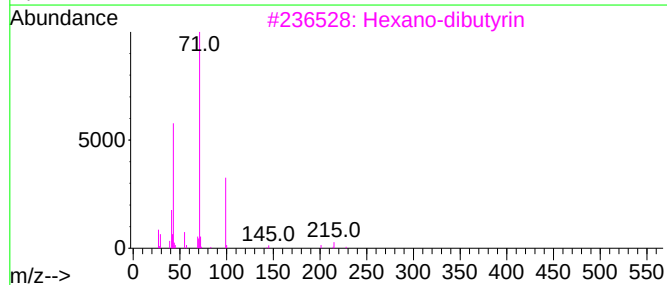
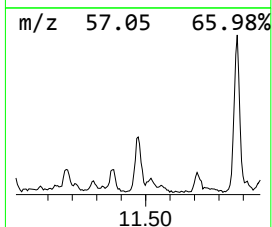
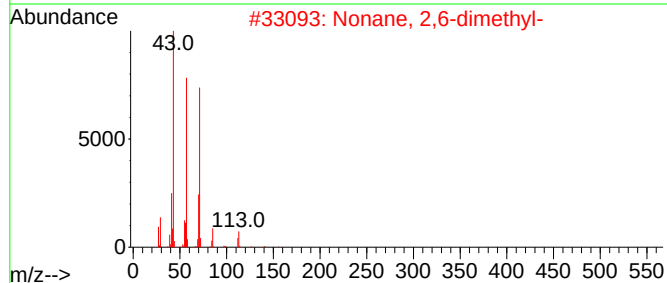
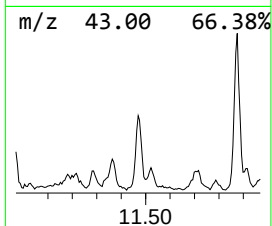
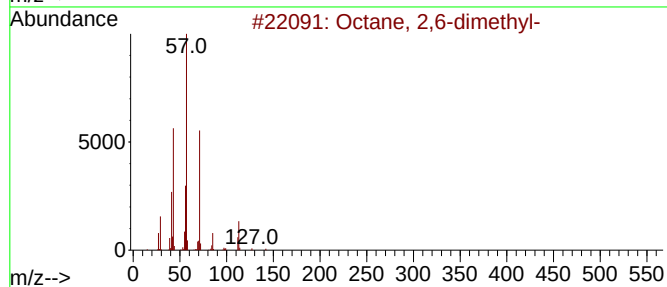
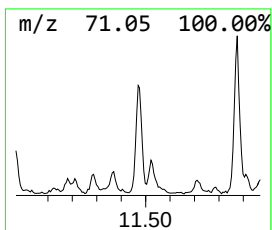
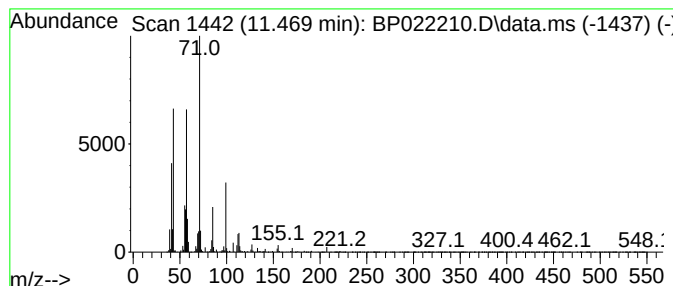
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 30 (DEL) Alkane: Straight-Chai... Concentration Rank 54

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.469	2.32 ng/ul	160598	Naphthalene-d8	10.452

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octane, 2,6-dimethyl-	142	C10H22	002051-30-1	72	
2	Nonane, 2,6-dimethyl-	156	C11H24	017302-28-2	64	
3	Hexano-dibutyryn	330	C17H30O6	065235-12-3	50	
4	2-Hexene, 1-methoxy-, (E)-	114	C7H14O	056052-83-6	47	
5	Furan, 2-butyltetrahydro-	128	C8H16O	001004-29-1	46	



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100224\
Data File : BP022210.D
Acq On : 04 Oct 2024 01:19
Operator : RC/JU
Sample : P4017-07DL 30X
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DDC70DL

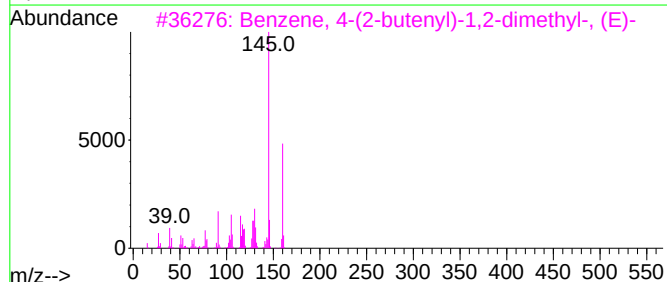
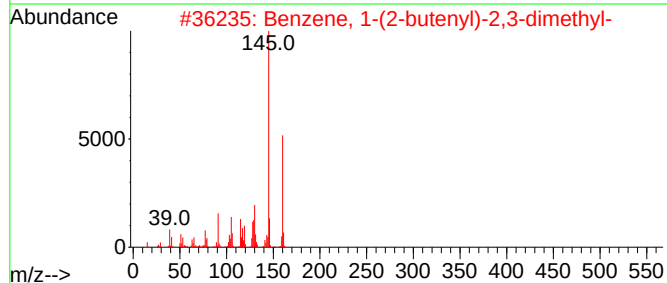
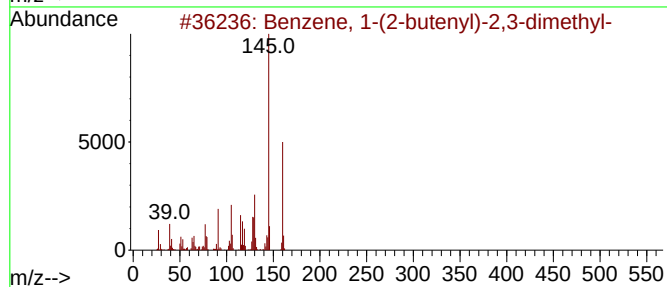
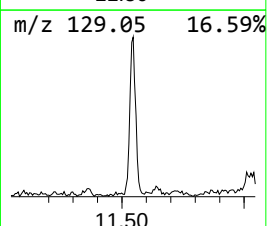
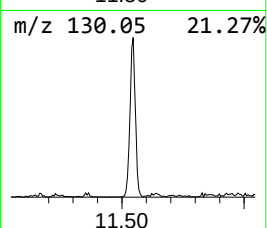
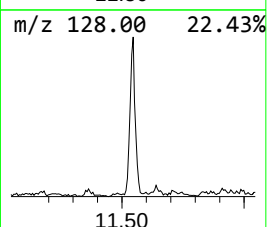
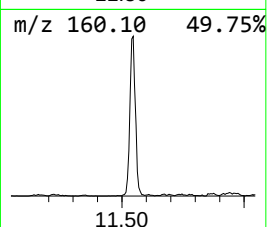
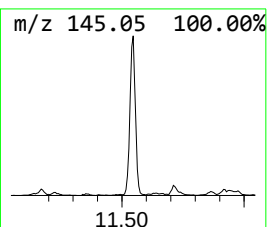
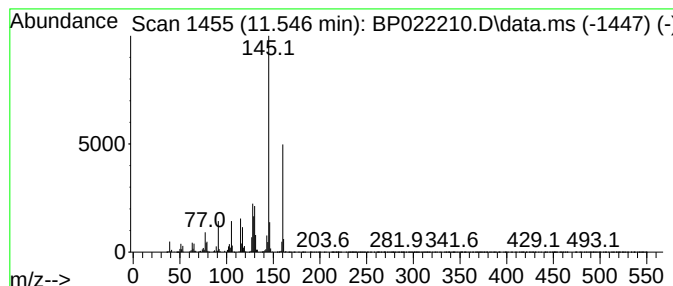
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 31 Benzene, 1-(2-butenyl)-2,3-... Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.546	5.82 ng/ul	402100	Naphthalene-d8	10.452

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-(2-butenyl)-2,3-dimet...	160	C12H16	054340-85-1	94
2			Benzene, 1-(2-butenyl)-2,3-dimet...	160	C12H16	054340-85-1	94
3			Benzene, 4-(2-butenyl)-1,2-dimet...	160	C12H16	054340-86-2	94
4			Benzene, 1,3,5-trimethyl-2-(1-me...	160	C12H16	014679-13-1	93
5			Benzene, 1,3,5-trimethyl-2-(1-me...	160	C12H16	014679-13-1	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100224\
Data File : BP022210.D
Acq On : 04 Oct 2024 01:19
Operator : RC/JU
Sample : P4017-07DL 30X
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DDC70DL

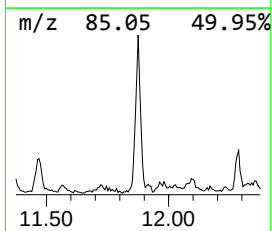
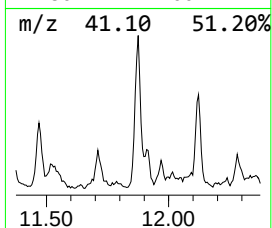
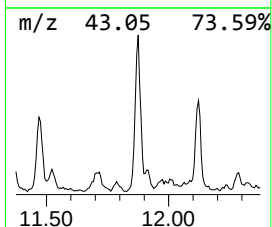
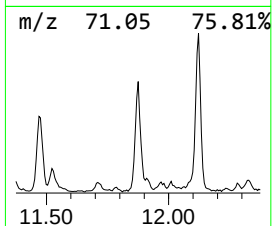
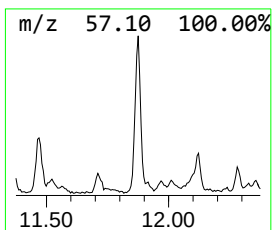
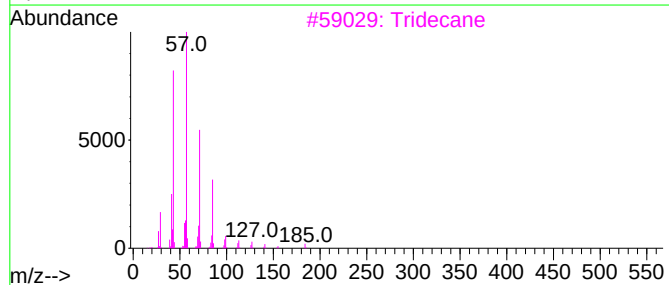
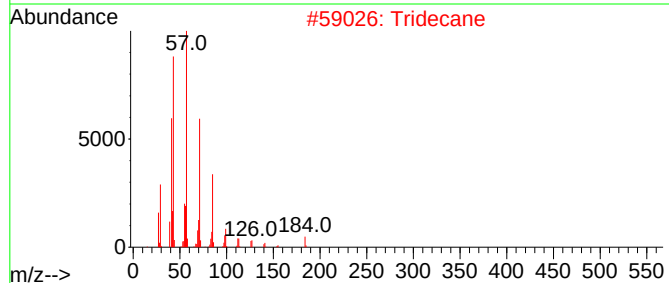
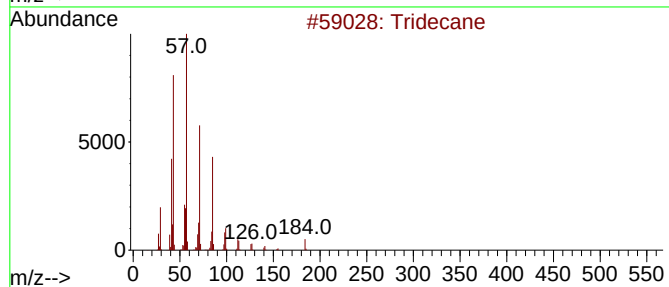
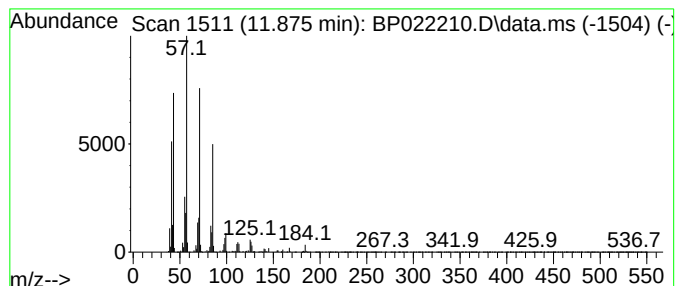
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 32 (DEL) Alkane: Straight-Chai... Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.875	4.45 ng/ul	307682	Naphthalene-d8	10.452

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tridecane	184	C13H28	000629-50-5	91
2			Tridecane	184	C13H28	000629-50-5	90
3			Tridecane	184	C13H28	000629-50-5	81
4			1-Undecene, 4-methyl-	168	C12H24	074630-39-0	74
5			1-Iodo-2-methylnonane	268	C10H21I	1000101-47-9	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100224\
Data File : BP022210.D
Acq On : 04 Oct 2024 01:19
Operator : RC/JU
Sample : P4017-07DL 30X
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DDC70DL

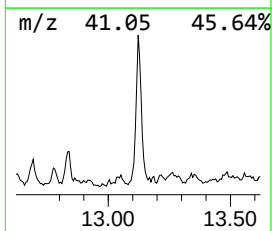
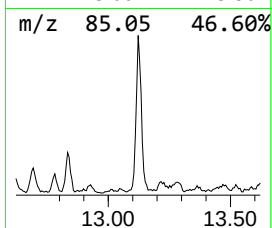
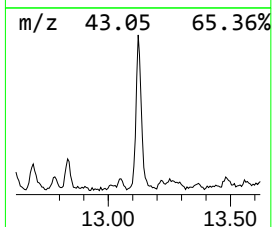
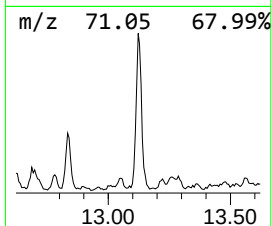
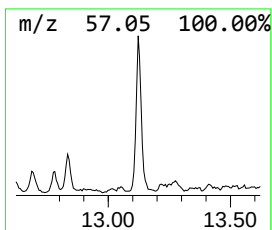
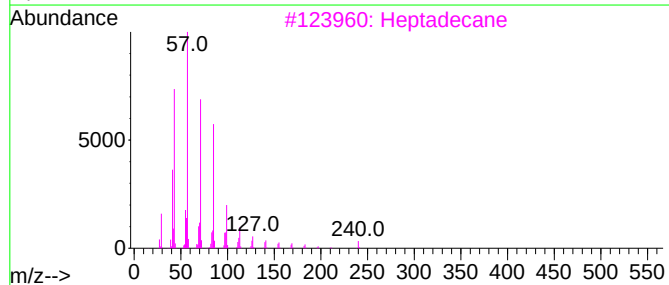
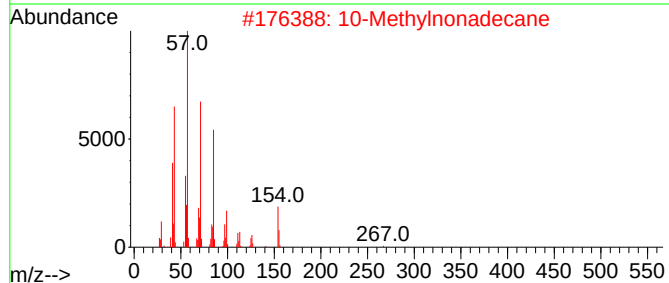
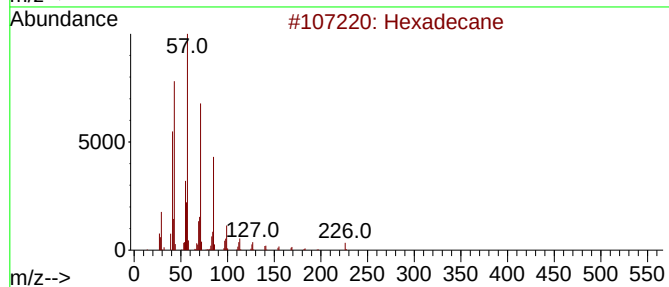
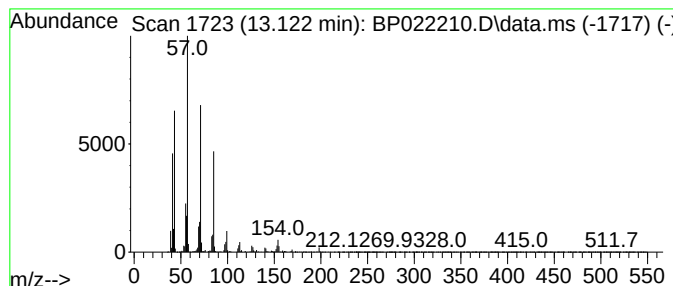
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 33 (DEL) Alkane: Straight-Chai... Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.122	5.53 ng/ul	364123	Acenaphthene-d10	14.304

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexadecane	226	C16H34	000544-76-3	91
2			10-Methylnonadecane	282	C20H42	056862-62-5	90
3			Heptadecane	240	C17H36	000629-78-7	90
4			Tetradecane, 1-iodo-	324	C14H29I	019218-94-1	86
5			Pentadecane	212	C15H32	000629-62-9	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100224\
Data File : BP022210.D
Acq On : 04 Oct 2024 01:19
Operator : RC/JU
Sample : P4017-07DL 30X
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DDC70DL

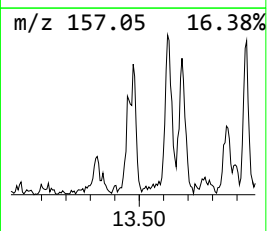
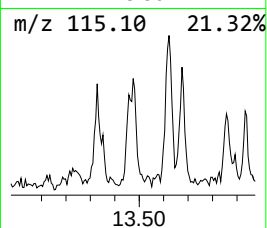
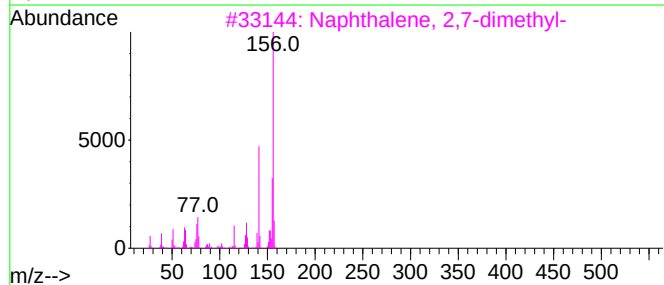
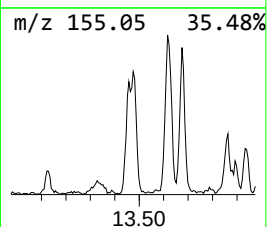
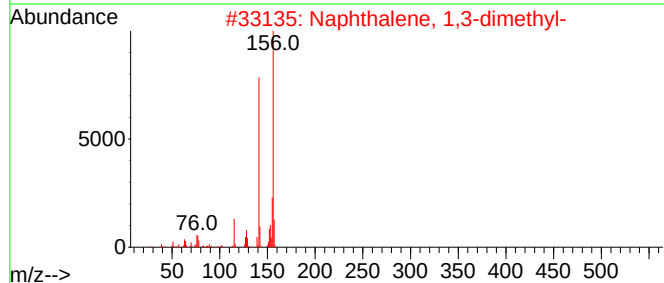
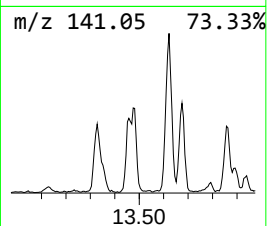
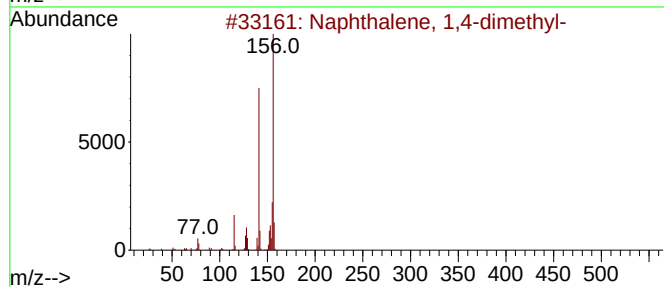
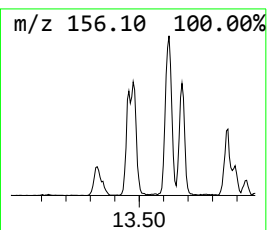
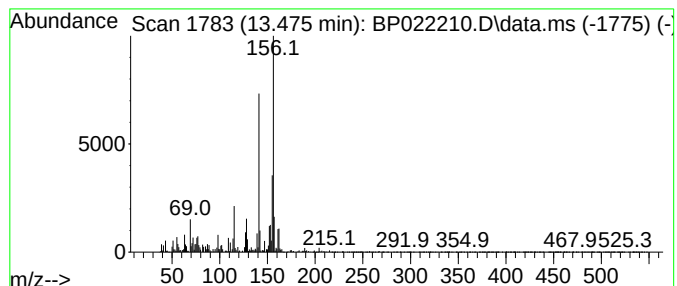
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 34 Naphthalene, 1,4-dimethyl- Concentration Rank 26

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.475	3.92 ng/ul	258466	Acenaphthene-d10	14.304

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1,4-dimethyl-	156	C12H12	000571-58-4	95
2			Naphthalene, 1,3-dimethyl-	156	C12H12	000575-41-7	95
3			Naphthalene, 2,7-dimethyl-	156	C12H12	000582-16-1	95
4			Naphthalene, 1,4-dimethyl-	156	C12H12	000571-58-4	94
5			Naphthalene, 1,5-dimethyl-	156	C12H12	000571-61-9	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100224\
Data File : BP022210.D
Acq On : 04 Oct 2024 01:19
Operator : RC/JU
Sample : P4017-07DL 30X
Misc :
ALS Vial : 15 Sample Multiplier: 1

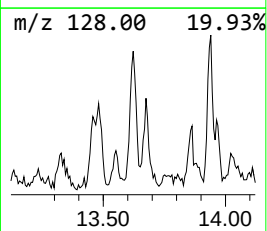
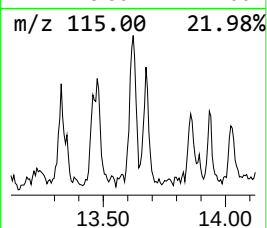
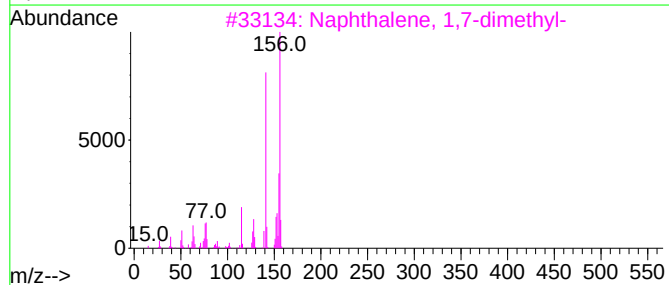
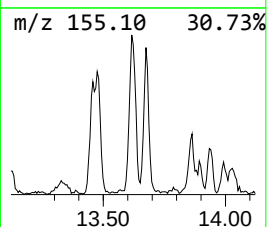
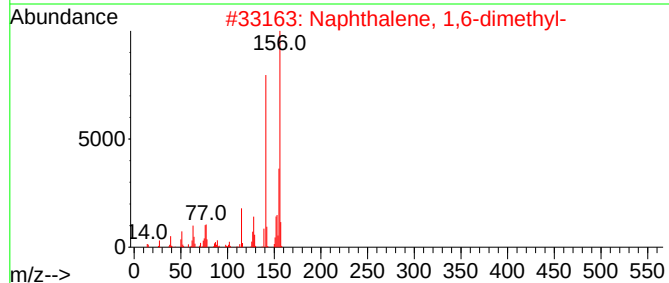
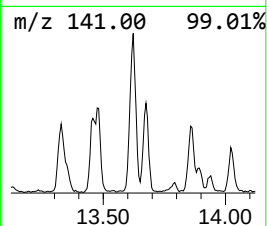
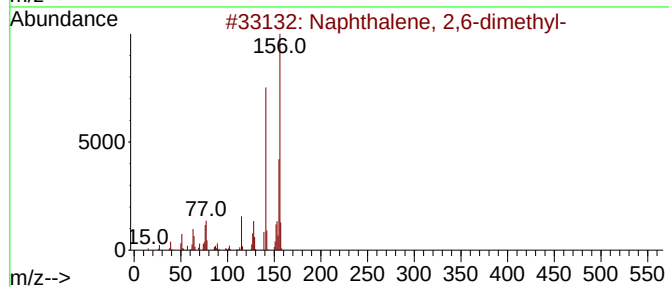
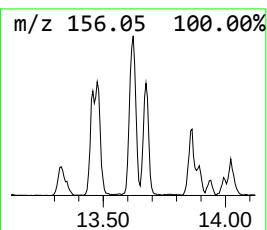
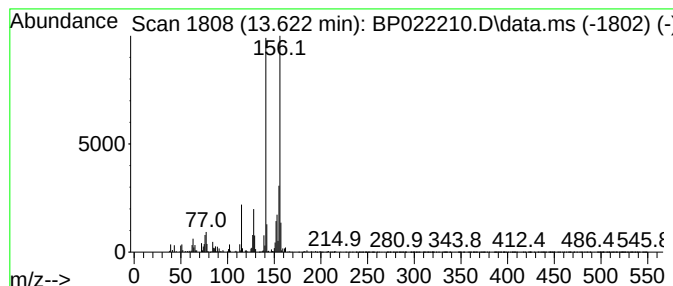
Instrument :
BNA_P
ClientSampleId :
DDC70DL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 35 Naphthalene, 2,6-dimethyl- Concentration Rank 40

R.T.	EstConc	Area	Relative to ISTD		R.T.	
13.622	3.04 ng/ul	200360	Acenaphthene-d10		14.304	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Naphthalene, 2,6-dimethyl-		156	C12H12	000581-42-0	96
2	Naphthalene, 1,6-dimethyl-		156	C12H12	000575-43-9	95
3	Naphthalene, 1,7-dimethyl-		156	C12H12	000575-37-1	95
4	Naphthalene, 2,3-dimethyl-		156	C12H12	000581-40-8	95
5	Naphthalene, 2,6-dimethyl-		156	C12H12	000581-42-0	95



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100224\
Data File : BP022210.D
Acq On : 04 Oct 2024 01:19
Operator : RC/JU
Sample : P4017-07DL 30X
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DDC70DL

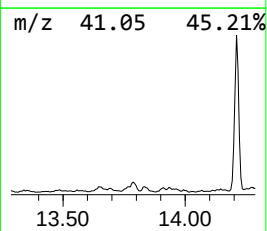
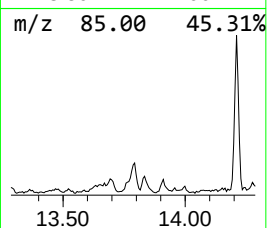
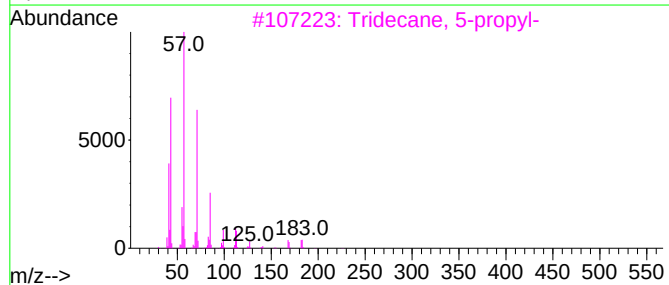
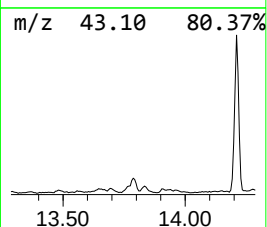
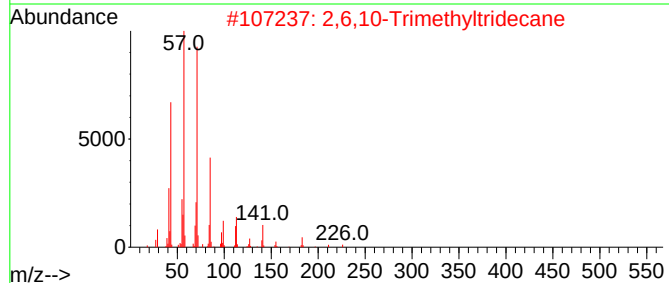
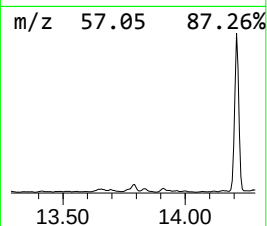
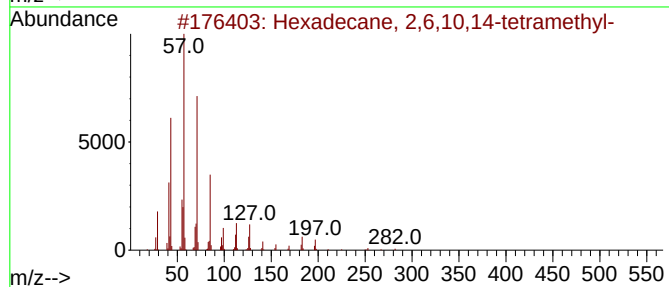
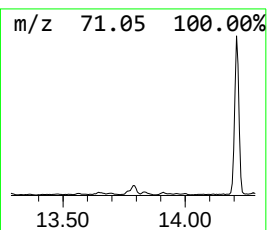
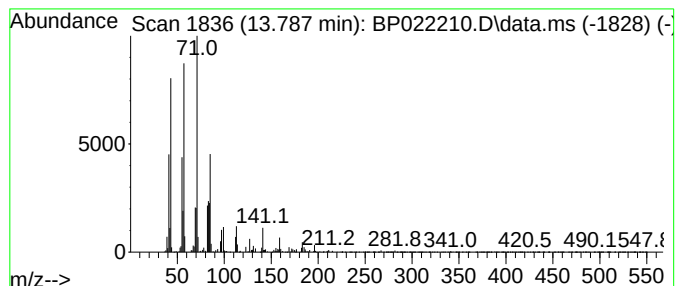
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 36 (DEL) Alkane: Straight-Chai... Concentration Rank 49

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.787	2.49 ng/ul	163847	Acenaphthene-d10	14.304

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Hexadecane, 2,6,10,14-tetramethyl-	282	C20H42	000638-36-8	70
2		2,6,10-Trimethyltridecane	226	C16H34	003891-99-4	52
3		Tridecane, 5-propyl-	226	C16H34	055045-11-9	52
4		Hexadecane	226	C16H34	000544-76-3	49
5		Heptadecane, 2,6-dimethyl-	268	C19H40	054105-67-8	49



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100224\
Data File : BP022210.D
Acq On : 04 Oct 2024 01:19
Operator : RC/JU
Sample : P4017-07DL 30X
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DDC70DL

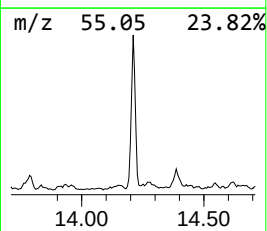
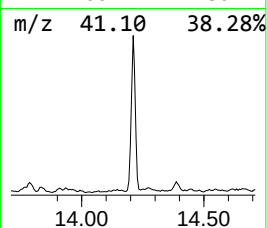
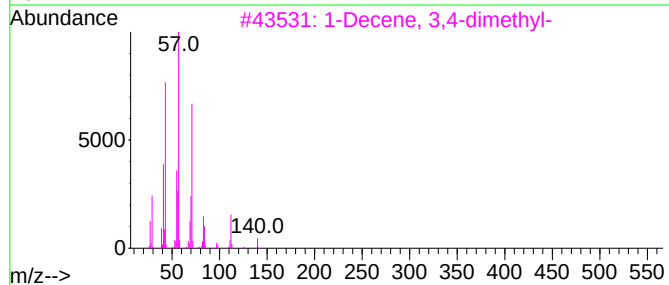
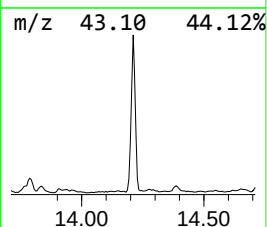
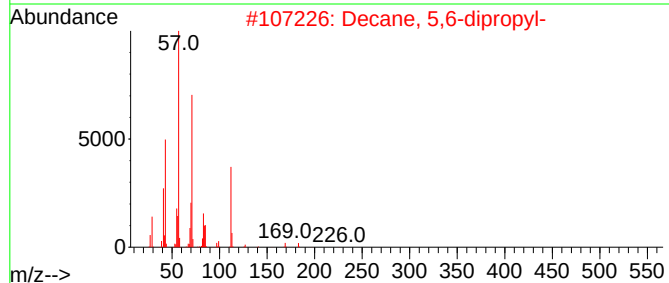
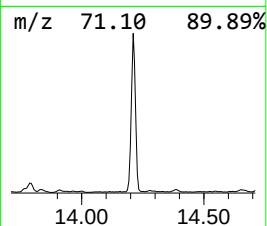
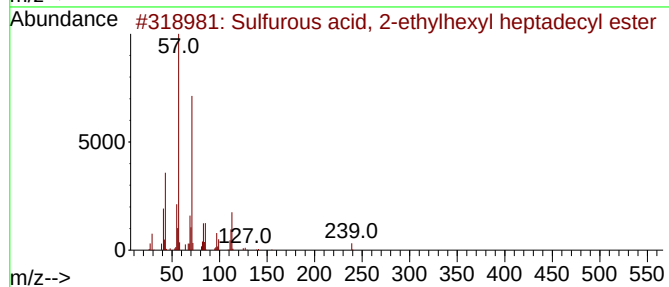
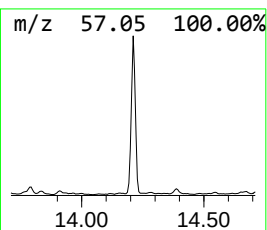
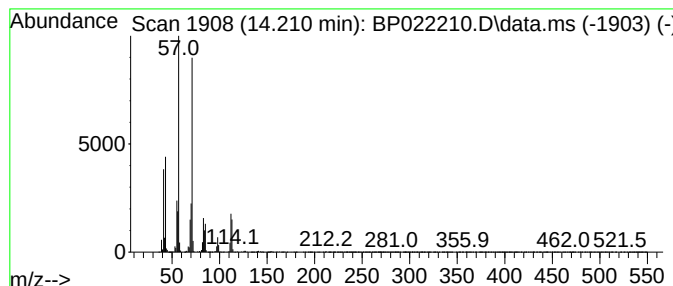
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 38 Sulfurous acid, 2-ethylhexy... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.210	22.84 ng/ul	1504940	Acenaphthene-d10	14.304

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Sulfurous acid, 2-ethylhexyl hep...	432	C25H52O3S	1000309-20-0	80
2			Decane, 5,6-dipropyl-	226	C16H34	119209-20-0	72
3			1-Decene, 3,4-dimethyl-	168	C12H24	050871-03-9	72
4			Octane, 2,3,7-trimethyl-	156	C11H24	062016-34-6	72
5			Sulfurous acid, butyl octyl ester	250	C12H26O3S	1000309-17-5	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100224\
Data File : BP022210.D
Acq On : 04 Oct 2024 01:19
Operator : RC/JU
Sample : P4017-07DL 30X
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DDC70DL

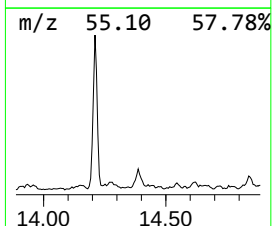
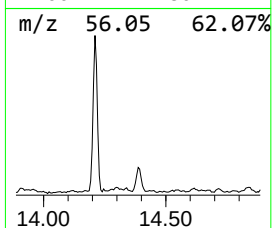
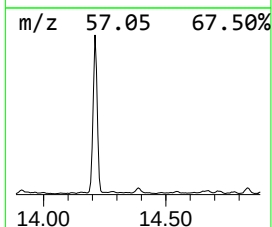
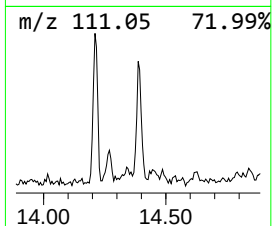
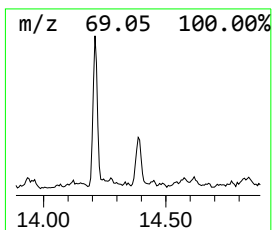
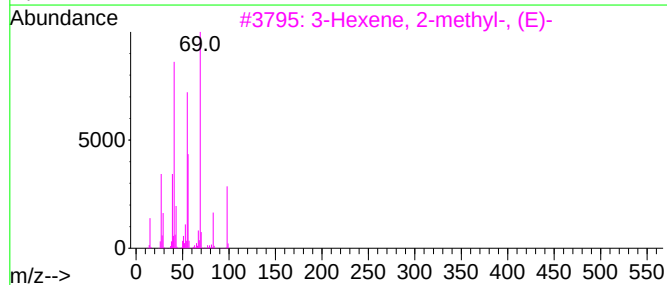
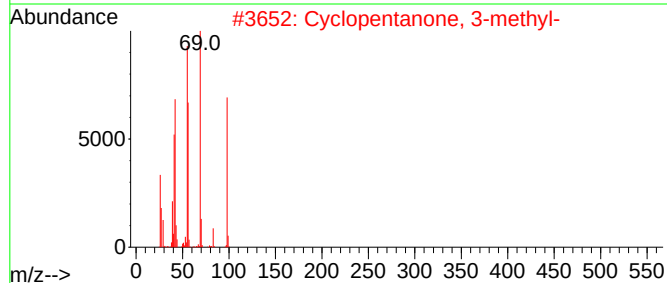
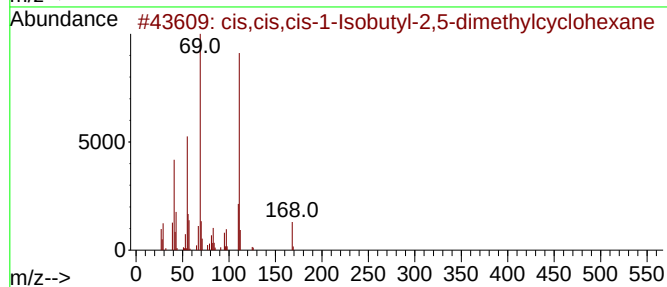
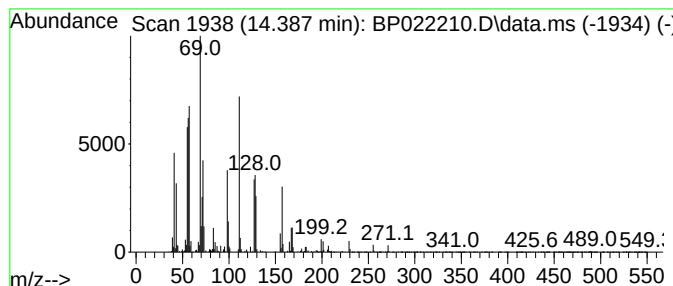
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 39 (DEL) Alkane: Straight-Chai... Concentration Rank 46

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.387	2.75 ng/ul	180912	Acenaphthene-d10	14.304

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			cis,cis,cis-1-Isobutyl-2,5-dimet...	168	C12H24	1000113-60-0	38
2			Cyclopentanone, 3-methyl-	98	C6H10O	001757-42-2	38
3			3-Hexene, 2-methyl-, (E)-	98	C7H14	000692-24-0	35
4			2-Pentene-1,4-dione, 1-(1,2,2-tr...	208	C13H20O2	1010196-77-9	35
5			1H-Tetrazole, 1,5-dimethyl-	98	C3H6N4	005144-11-6	35



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100224\
Data File : BP022210.D
Acq On : 04 Oct 2024 01:19
Operator : RC/JU
Sample : P4017-07DL 30X
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DDC70DL

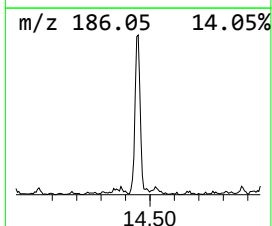
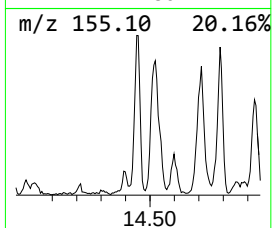
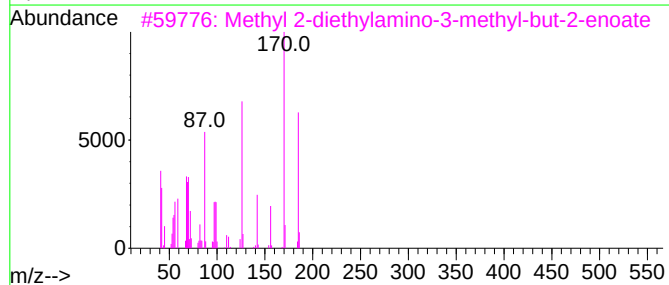
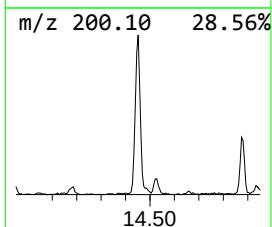
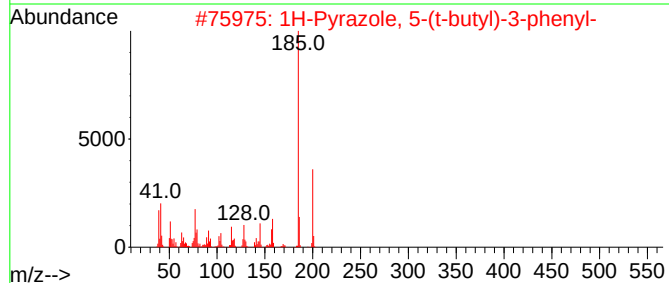
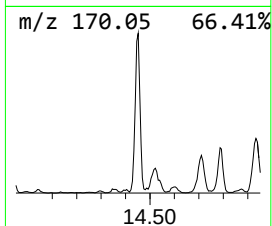
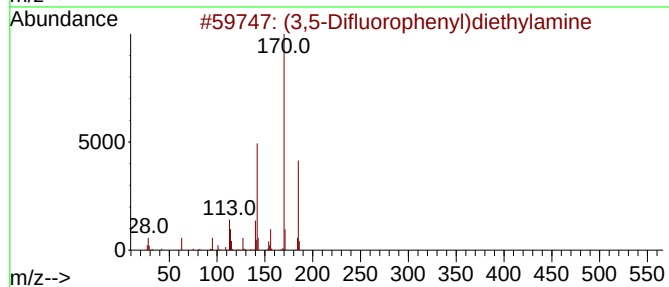
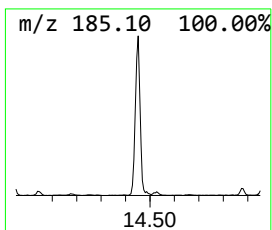
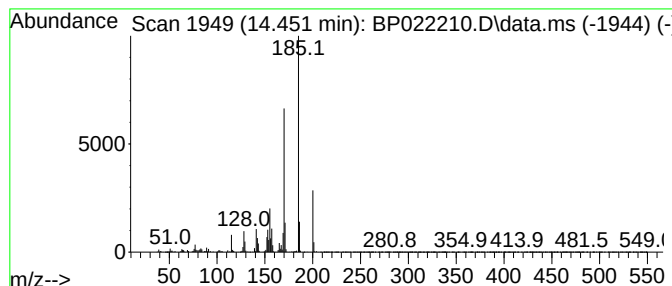
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 40 (3,5-Difluorophenyl)diethyl... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.451	7.07 ng/ul	465704	Acenaphthene-d10	14.304

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		(3,5-Difluorophenyl)diethylamine	185	C10H13F2N	1000306-62-9	52
2		1H-Pyrazole, 5-(t-butyl)-3-phenyl-	200	C13H16N2	1000261-34-8	49
3		Methyl 2-diethylamino-3-methyl-b...	185	C10H19NO2	075122-81-5	47
4		Ethanone, 1-(6-methoxy-1-naphtha...	200	C13H12O2	058149-89-6	43
5		6-Fluoro-2,4-pyrimidinediamine, TMS	200	C7H13FN4Si	1000472-66-9	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100224\
Data File : BP022210.D
Acq On : 04 Oct 2024 01:19
Operator : RC/JU
Sample : P4017-07DL 30X
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DDC70DL

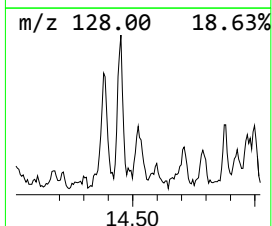
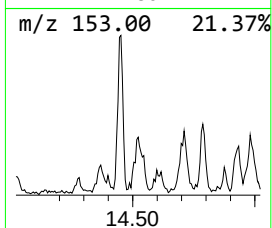
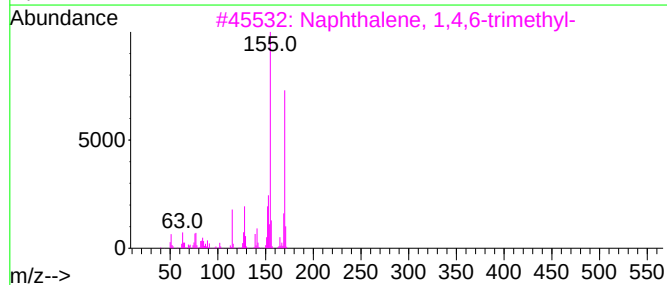
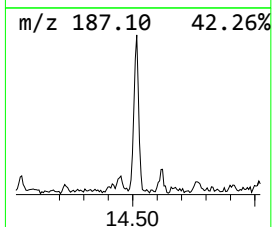
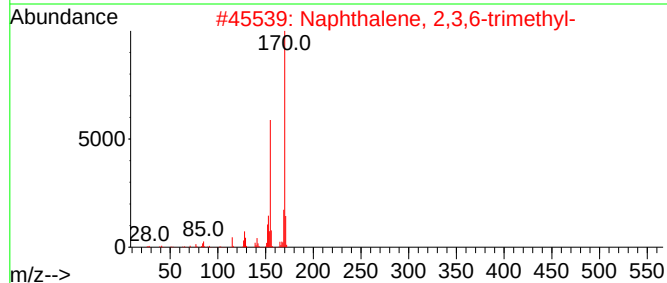
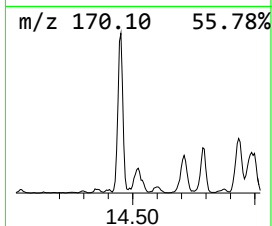
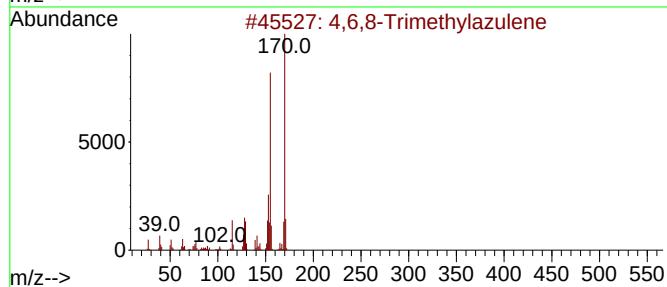
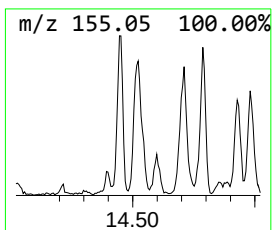
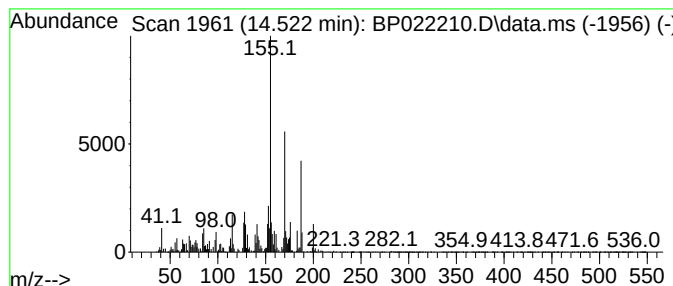
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 41 4,6,8-Trimethylazulene Concentration Rank 44

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.522	2.76 ng/ul	181824	Acenaphthene-d10	14.304

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			4,6,8-Trimethylazulene	170	C13H14	000941-81-1	87
2			Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	78
3			Naphthalene, 1,4,6-trimethyl-	170	C13H14	002131-42-2	78
4			Naphthalene, 1-(1-methylethyl)-	170	C13H14	006158-45-8	78
5			Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	60



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100224\
Data File : BP022210.D
Acq On : 04 Oct 2024 01:19
Operator : RC/JU
Sample : P4017-07DL 30X
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DDC70DL

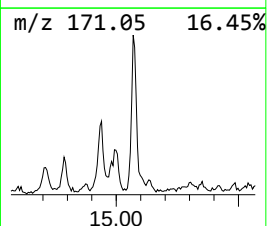
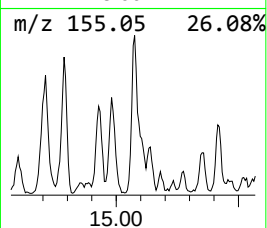
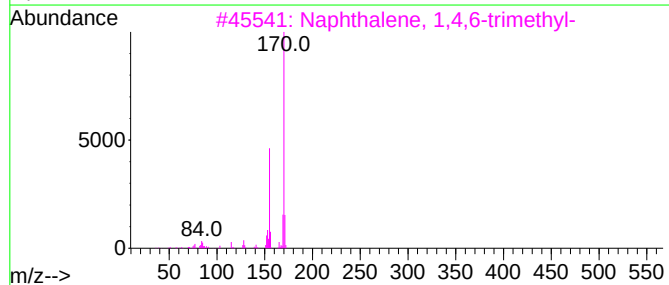
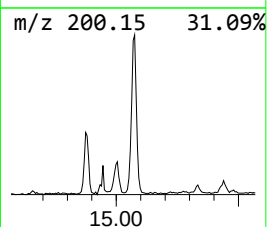
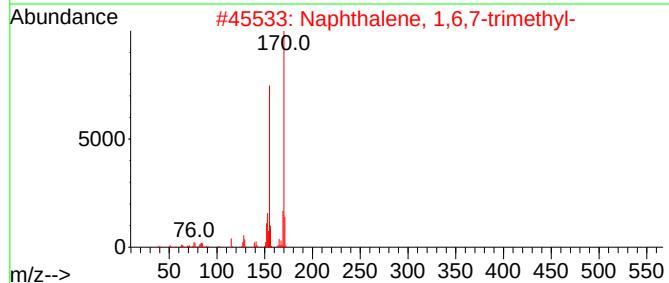
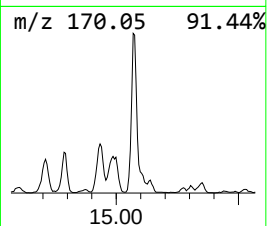
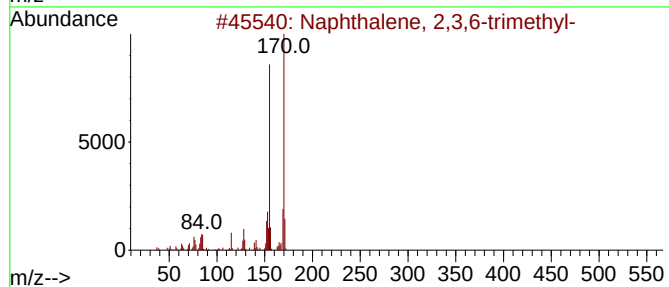
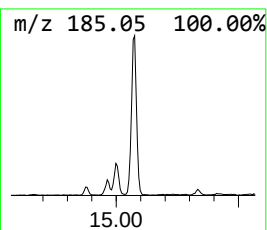
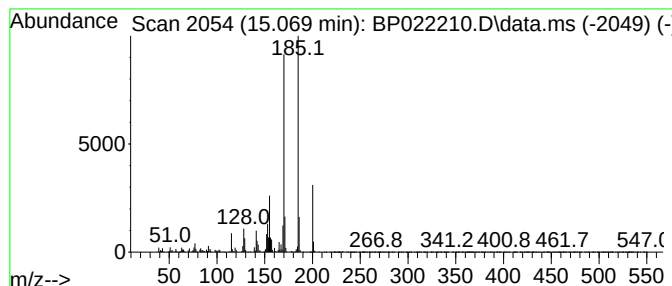
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 42 Naphthalene, 2,3,6-trimethyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.069	8.11 ng/ul	534402	Acenaphthene-d10	14.304

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	60
2			Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	50
3			Naphthalene, 1,4,6-trimethyl-	170	C13H14	002131-42-2	50
4			Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	50
5			Methyl 2-(4-methyl-6-phenylcyclo...	244	C16H20O2	1000215-33-3	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100224\
Data File : BP022210.D
Acq On : 04 Oct 2024 01:19
Operator : RC/JU
Sample : P4017-07DL 30X
Misc :
ALS Vial : 15 Sample Multiplier: 1

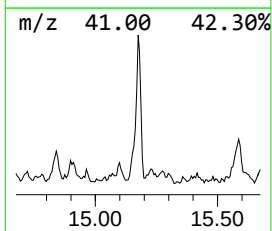
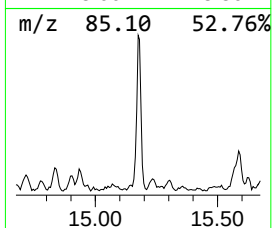
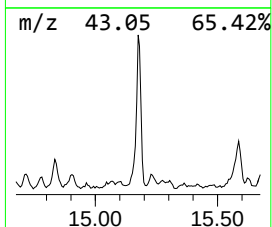
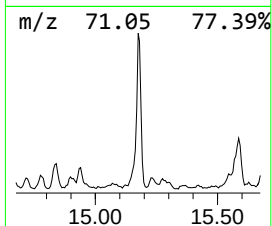
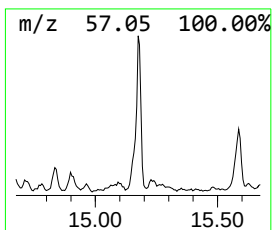
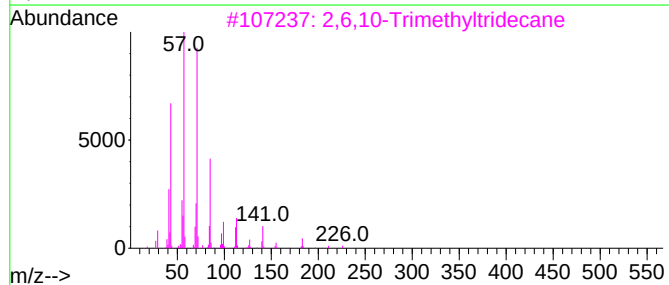
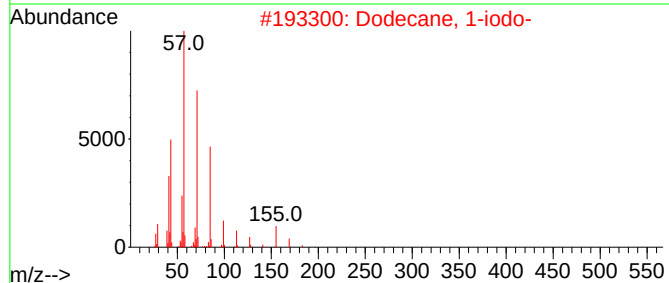
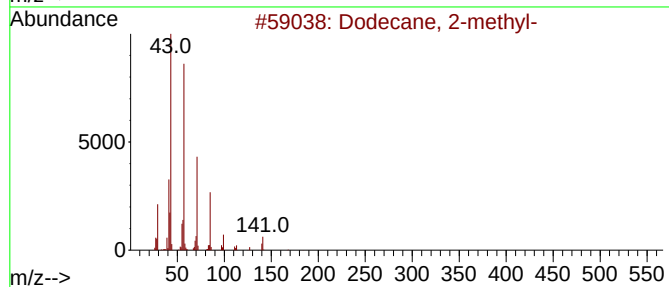
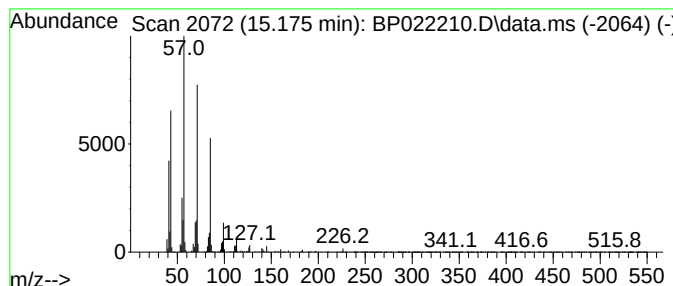
Instrument :
BNA_P
ClientSampleId :
DDC70DL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 43 (DEL) Alkane: Straight-Chai... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD		R.T.	
15.175	7.22 ng/ul	476031	Acenaphthene-d10		14.304	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Dodecane, 2-methyl-		184	C13H28	001560-97-0	80
2	Dodecane, 1-iodo-		296	C12H25I	004292-19-7	80
3	2,6,10-Trimethyltridecane		226	C16H34	003891-99-4	72
4	3-Ethyl-2,6,10-trimethylundecane		226	C16H34	1000432-25-9	72
5	Nonadecane		268	C19H40	000629-92-5	68



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100224\
Data File : BP022210.D
Acq On : 04 Oct 2024 01:19
Operator : RC/JU
Sample : P4017-07DL 30X
Misc :
ALS Vial : 15 Sample Multiplier: 1

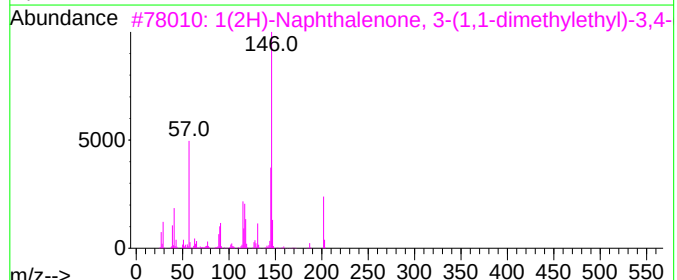
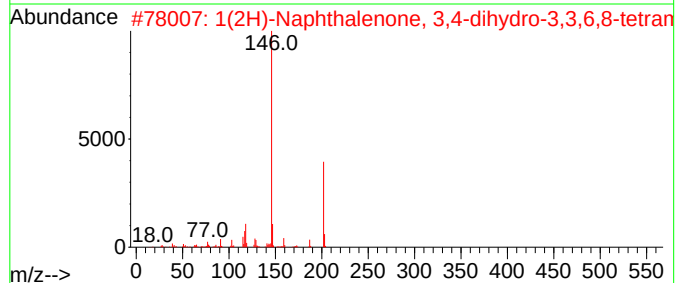
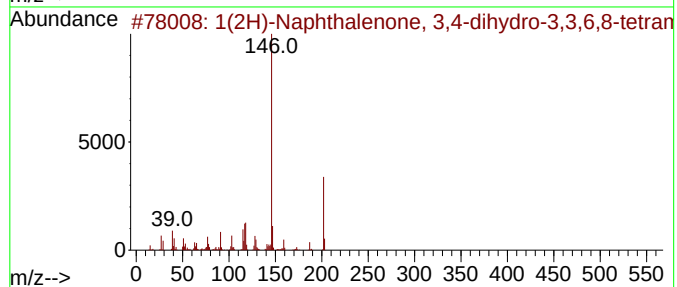
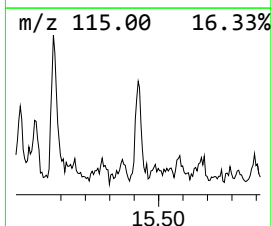
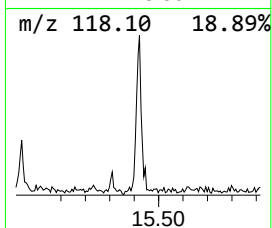
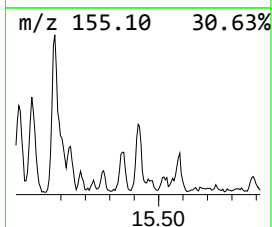
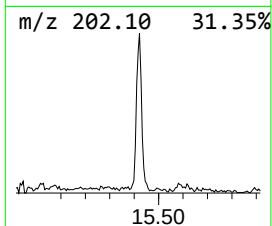
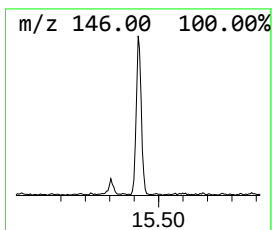
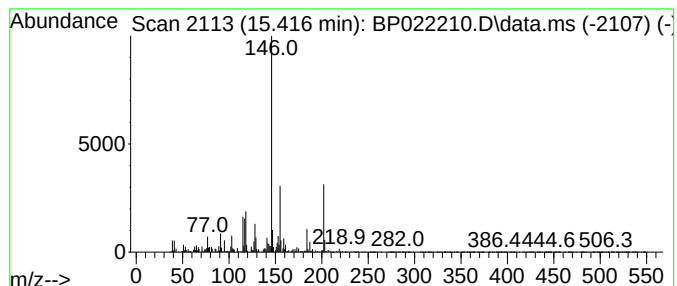
Instrument :
BNA_P
ClientSampleId :
DDC70DL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 44 1(2H)-Naphthalenone, 3,4-di... Concentration Rank 39

R.T.	EstConc	Area	Relative to ISTD		R.T.	
15.416	3.12 ng/ul	205909	Acenaphthene-d10		14.304	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	1(2H)-Naphthalenone, 3,4-dihydro...		202	C14H18O	005409-55-2	93
2	1(2H)-Naphthalenone, 3,4-dihydro...		202	C14H18O	005409-55-2	76
3	1(2H)-Naphthalenone, 3-(1,1-dime...		202	C14H18O	042981-74-8	53
4	quinoline, 1-ethyl-1,2,3,4-tetra...		161	C11H15N	1000404-41-7	47
5	(R)-4-Chloro-N-(3-oxo-3-((1,2,3,...		356	C20H21ClN2O2	2029049-51-0	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100224\
Data File : BP022210.D
Acq On : 04 Oct 2024 01:19
Operator : RC/JU
Sample : P4017-07DL 30X
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DDC70DL

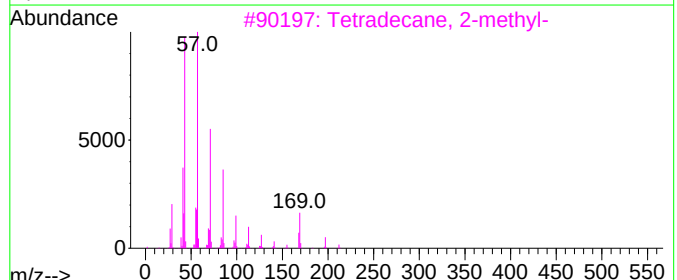
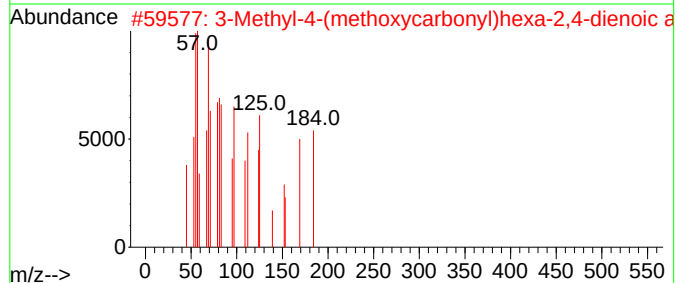
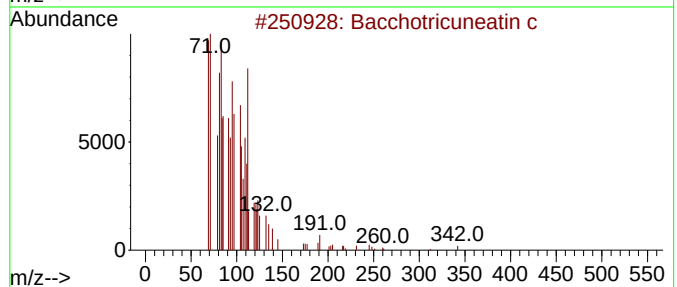
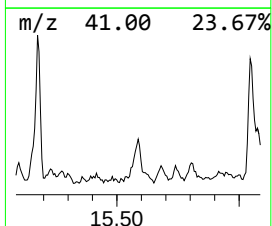
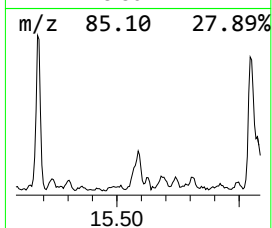
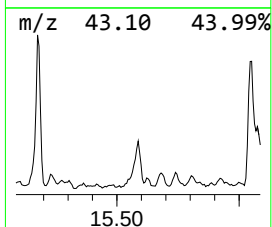
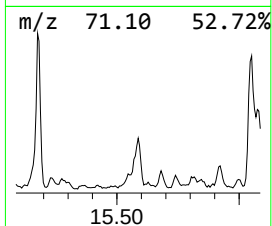
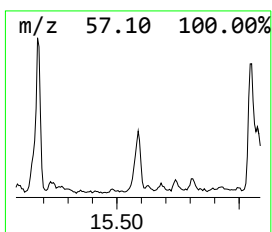
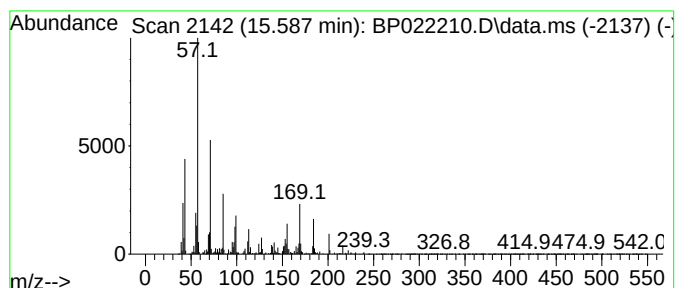
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 45 3-Methyl-4-(methoxycarbonyl... Concentration Rank 32

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.587	3.50 ng/ul	230706	Acenaphthene-d10	14.304

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Bacchotricuneatin c	342	C20H22O5	066563-30-2	94
2			3-Methyl-4-(methoxycarbonyl)hexa...	184	C9H12O4	1010104-10-8	90
3			Tetradecane, 2-methyl-	212	C15H32	001560-95-8	64
4			Eicosane, 1-iodo-	408	C20H41I	1000406-31-8	47
5			Triacontane	422	C30H62	000638-68-6	47



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100224\
Data File : BP022210.D
Acq On : 04 Oct 2024 01:19
Operator : RC/JU
Sample : P4017-07DL 30X
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DDC70DL

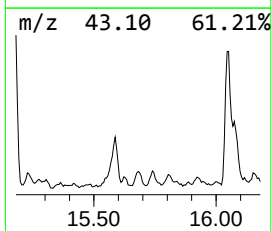
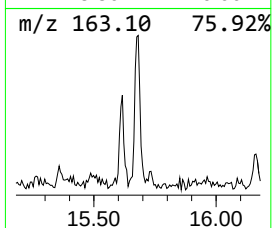
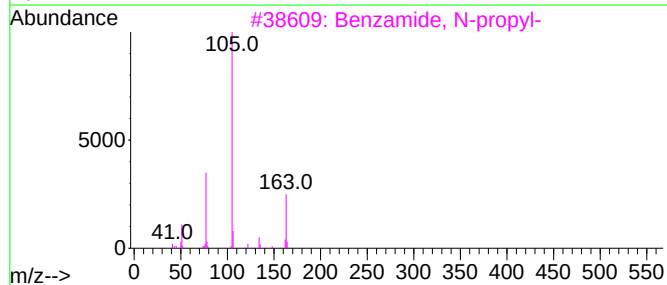
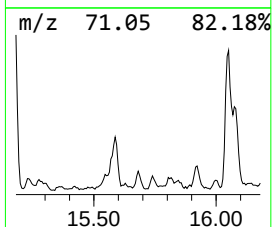
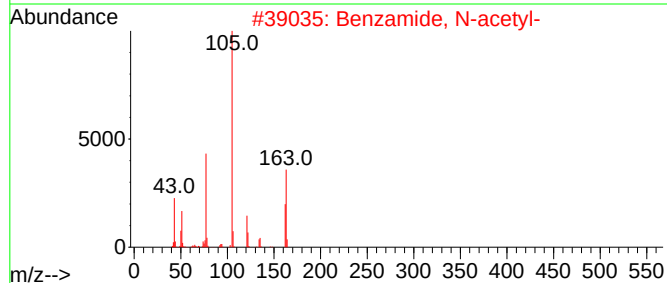
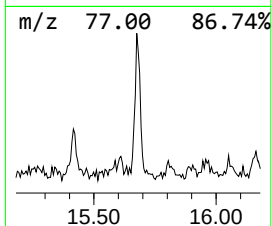
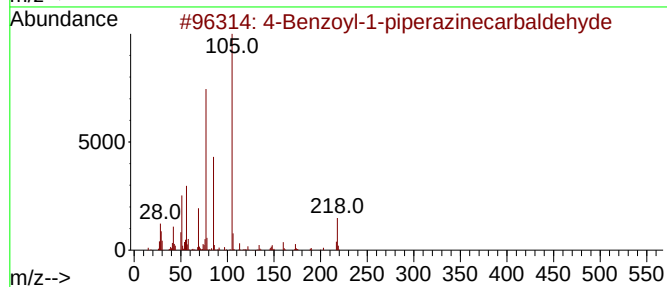
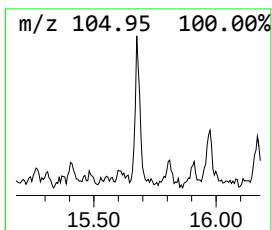
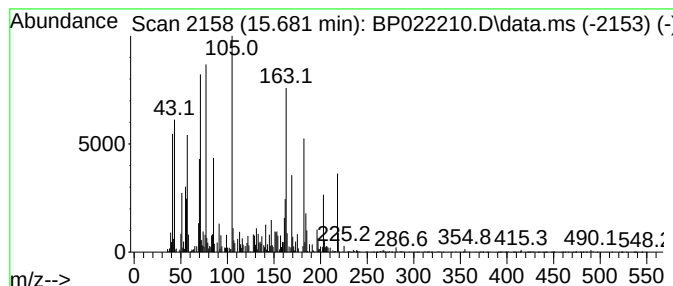
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 46 unknown-04 Concentration Rank 47

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.681	2.71 ng/ul	178682	Acenaphthene-d10	14.304

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		4-Benzoyl-1-piperazinecarbaldehyde	218	C12H14N2O2	1000332-13-9	47
2		Benzamide, N-acetyl-	163	C9H9NO2	001575-95-7	30
3		Benzamide, N-propyl-	163	C10H13NO	010546-70-0	30
4		2-Bromo dodecane	248	C12H25Br	013187-99-0	20
5		Dodecane, 1-iodo-	296	C12H25I	004292-19-7	18



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100224\
Data File : BP022210.D
Acq On : 04 Oct 2024 01:19
Operator : RC/JU
Sample : P4017-07DL 30X
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DDC70DL

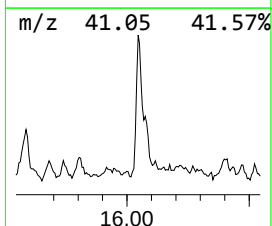
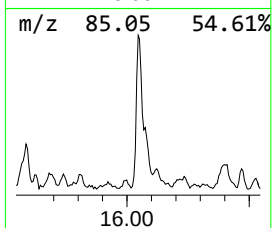
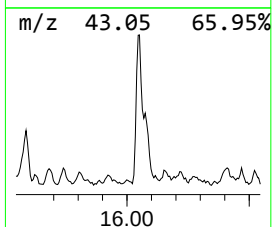
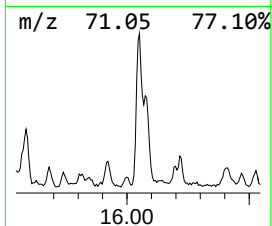
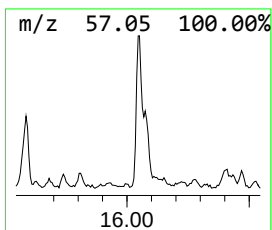
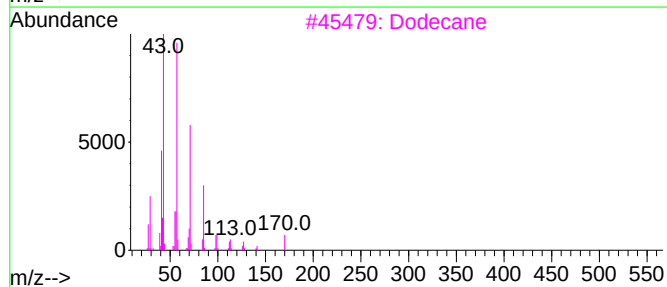
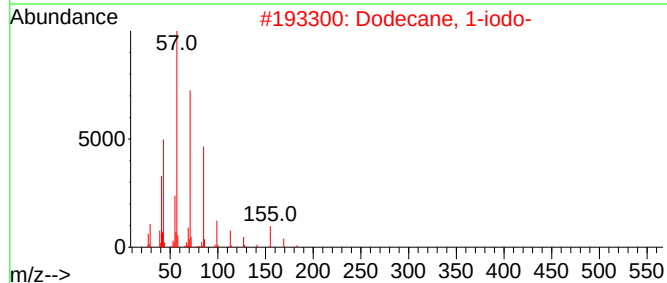
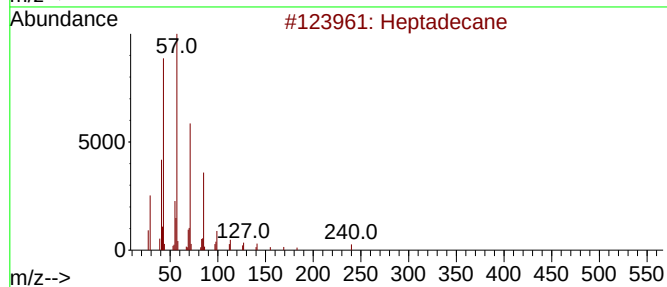
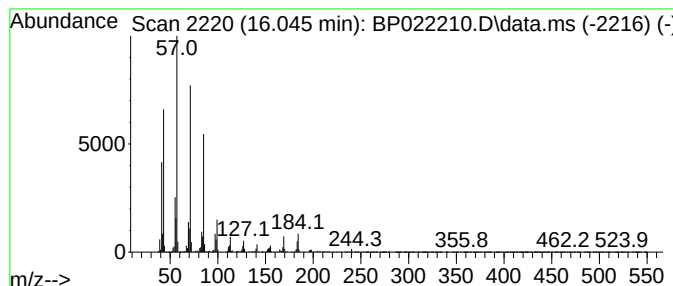
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 47 (DEL) Alkane: Straight-Chai... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.046	6.00 ng/ul	482674	Phenanthrene-d10	17.098

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Heptadecane	240	C17H36	000629-78-7	93
2		Dodecane, 1-iodo-	296	C12H25I	004292-19-7	87
3		Dodecane	170	C12H26	000112-40-3	87
4		Tridecane	184	C13H28	000629-50-5	87
5		Hexadecane	226	C16H34	000544-76-3	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100224\
Data File : BP022210.D
Acq On : 04 Oct 2024 01:19
Operator : RC/JU
Sample : P4017-07DL 30X
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DDC70DL

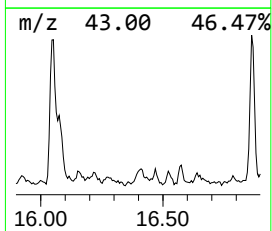
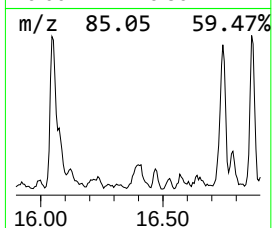
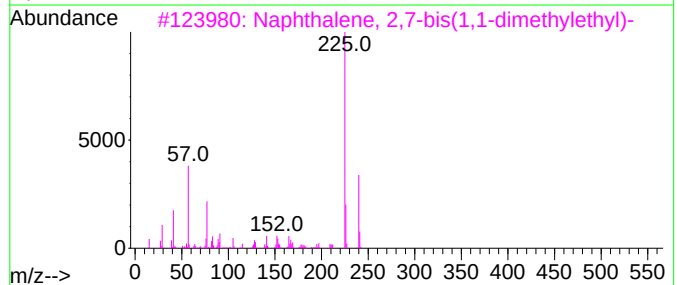
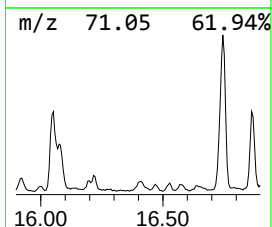
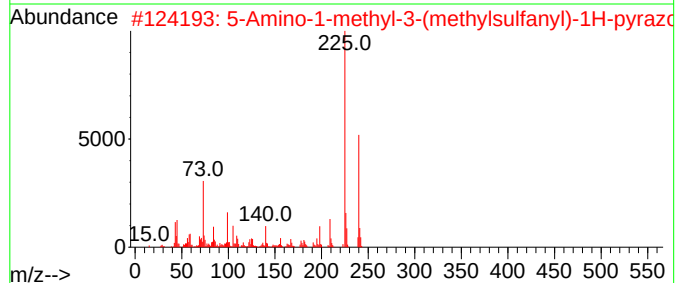
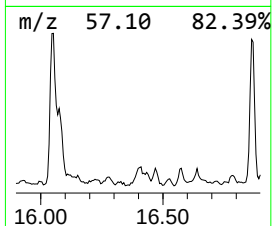
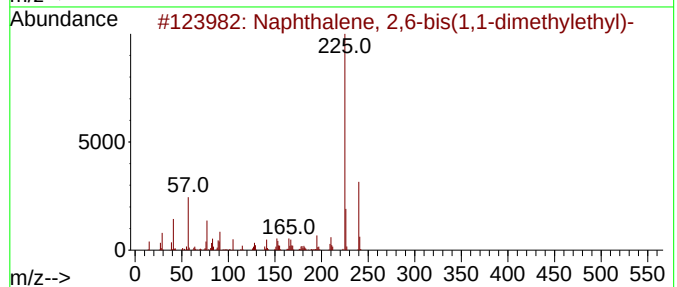
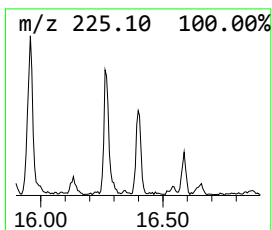
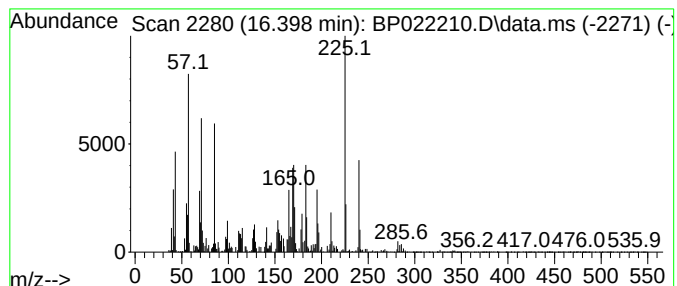
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 48 unknown-05 Concentration Rank 51

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.398	2.39 ng/ul	192480	Phenanthrene-d10	17.098

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 2,6-bis(1,1-dimethy...	240	C18H24	003905-64-4	41
2			5-Amino-1-methyl-3-(methylsulfan...	240	C9H16N4SSi	1000474-43-3	38
3			Naphthalene, 2,7-bis(1,1-dimethy...	240	C18H24	010275-58-8	38
4			Naphthalene, 2,6-bis(1,1-dimethy...	240	C18H24	003905-64-4	35
5			Naphthalene, 2,6-bis(1,1-dimethy...	240	C18H24	003905-64-4	35



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100224\
Data File : BP022210.D
Acq On : 04 Oct 2024 01:19
Operator : RC/JU
Sample : P4017-07DL 30X
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DDC70DL

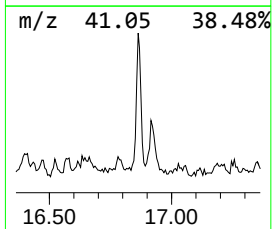
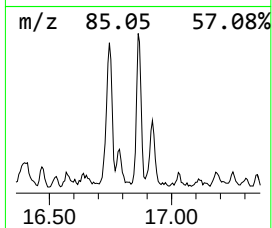
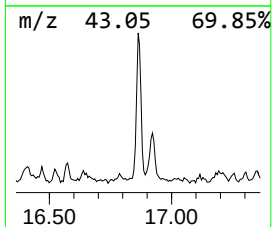
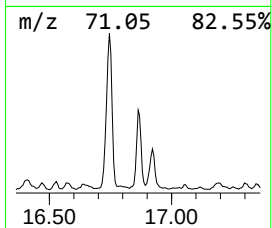
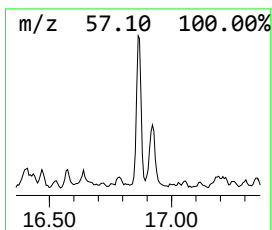
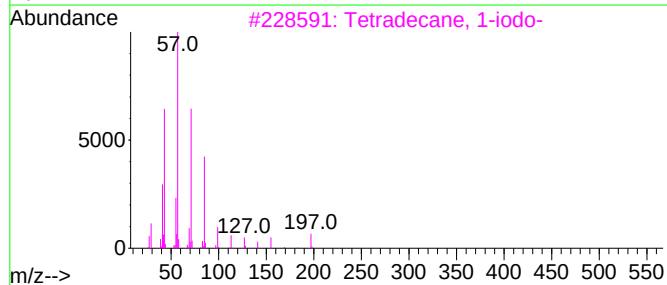
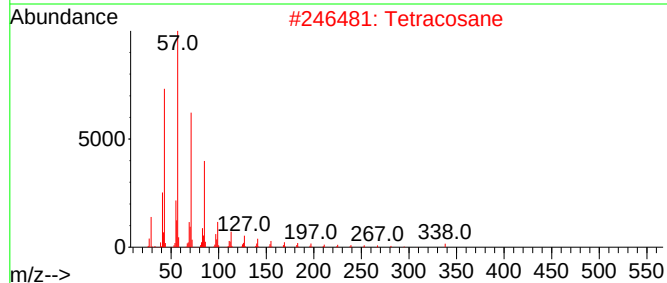
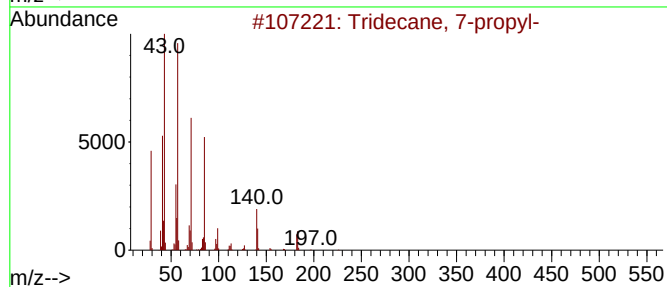
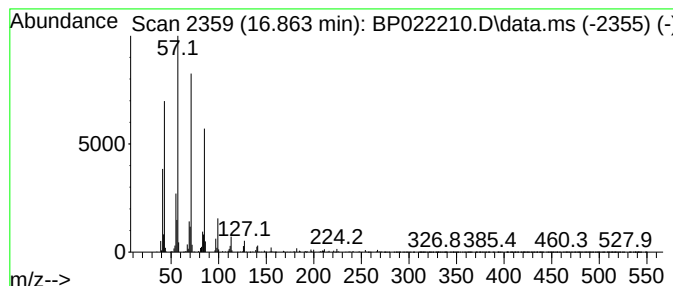
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 49 (DEL) Alkane: Straight-Chai... Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.863	4.99 ng/ul	401401	Phenanthrene-d10	17.098

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tridecane, 7-propyl-	226	C16H34	055045-09-5	90
2			Tetracosane	338	C24H50	000646-31-1	90
3			Tetradecane, 1-iodo-	324	C14H29I	019218-94-1	90
4			Tridecane, 1-iodo-	310	C13H27I	035599-77-0	80
5			Hexadecane	226	C16H34	000544-76-3	80



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100224\
Data File : BP022210.D
Acq On : 04 Oct 2024 01:19
Operator : RC/JU
Sample : P4017-07DL 30X
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DDC70DL

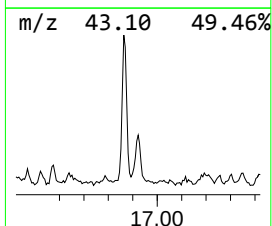
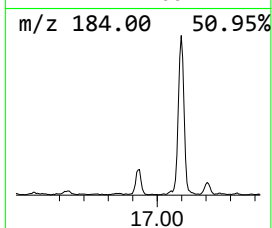
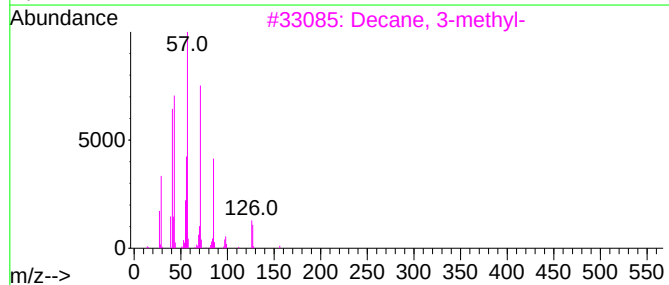
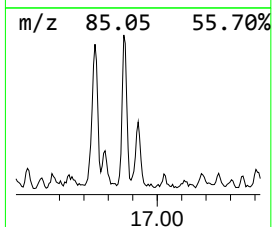
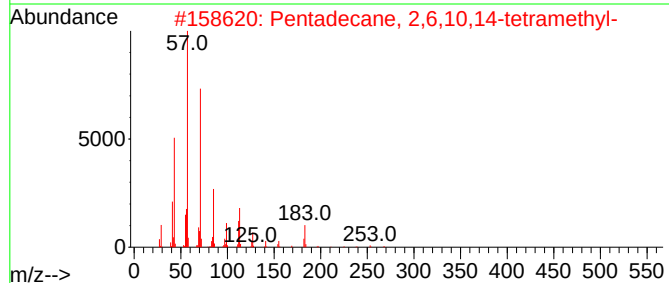
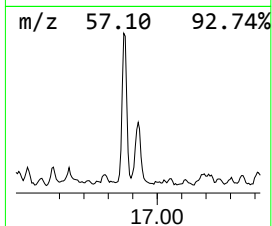
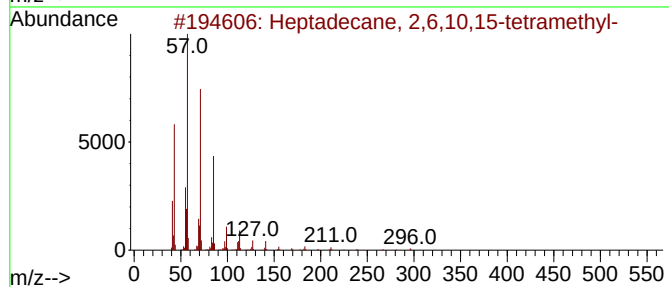
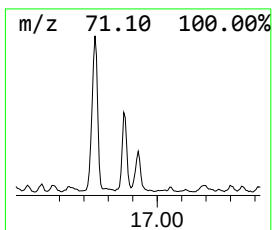
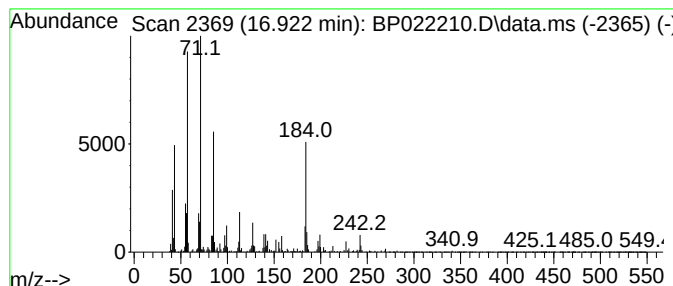
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 50 (DEL) Alkane: Straight-Chai... Concentration Rank 29

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.922	3.58 ng/ul	287937	Phenanthrene-d10	17.098

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	58
2		Pentadecane, 2,6,10,14-tetramethyl-	268	C19H40	001921-70-6	58
3		Decane, 3-methyl-	156	C11H24	013151-34-3	46
4		Docosane, 11-butyl-	366	C26H54	013475-76-8	45
5		Heptadecane, 2,6,10,14-tetramethyl-	296	C21H44	018344-37-1	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100224\
Data File : BP022210.D
Acq On : 04 Oct 2024 01:19
Operator : RC/JU
Sample : P4017-07DL 30X
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DDC70DL

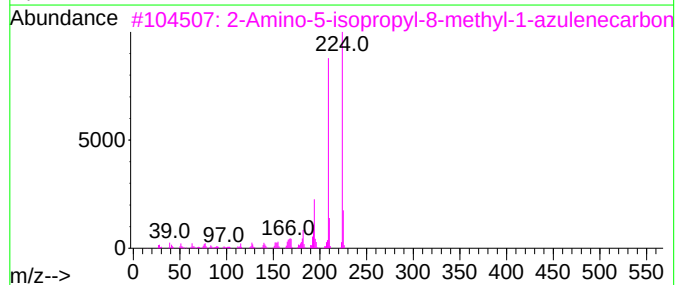
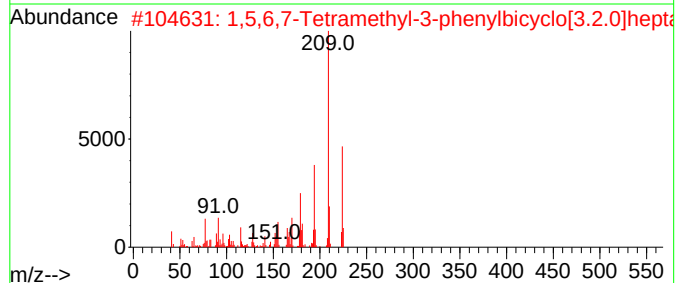
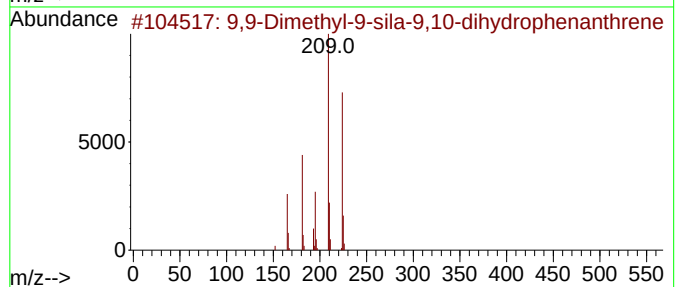
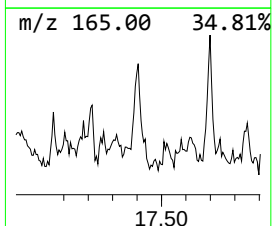
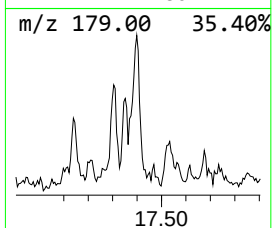
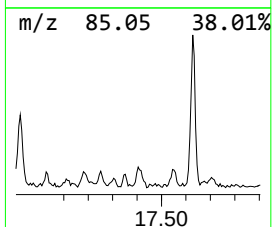
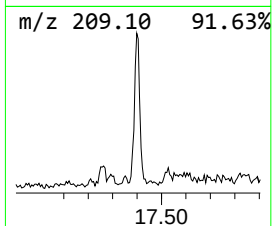
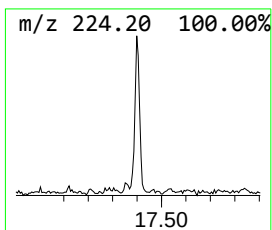
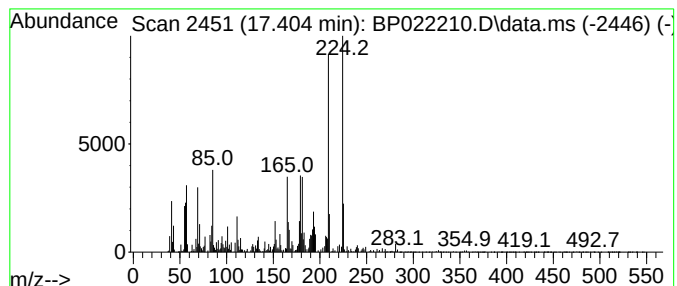
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 51 9,9-Dimethyl-9-sila-9,10-di... Concentration Rank 50

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.404	2.45 ng/ul	197200	Phenanthrene-d10	17.098

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			9,9-Dimethyl-9-sila-9,10-dihydro...	224	C15H16Si	187328-55-8	87
2			1,5,6,7-Tetramethyl-3-phenylbicy...	224	C17H20	126584-00-7	62
3			2-Amino-5-isopropyl-8-methyl-1-a...	224	C15H16N2	093946-48-6	58
4			Benzenemethanamine, 3-(1-methyle...	301	C22H23N	032388-78-6	46
5			Benzenamine, N,N-dimethyl-4-[2-(...	224	C15H16N2	000889-36-1	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100224\
Data File : BP022210.D
Acq On : 04 Oct 2024 01:19
Operator : RC/JU
Sample : P4017-07DL 30X
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DDC70DL

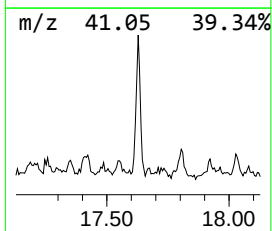
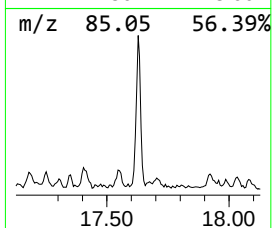
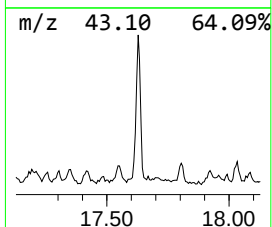
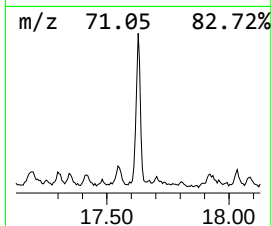
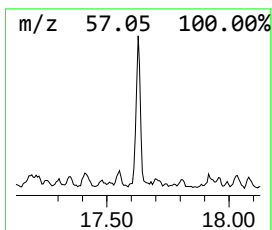
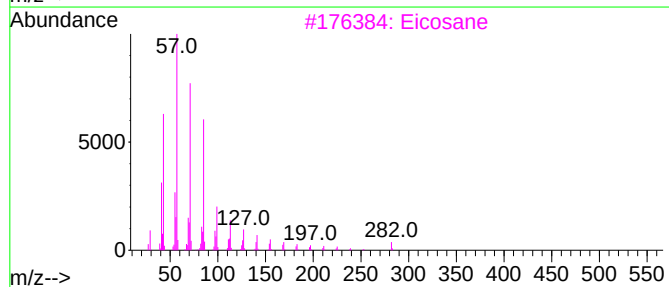
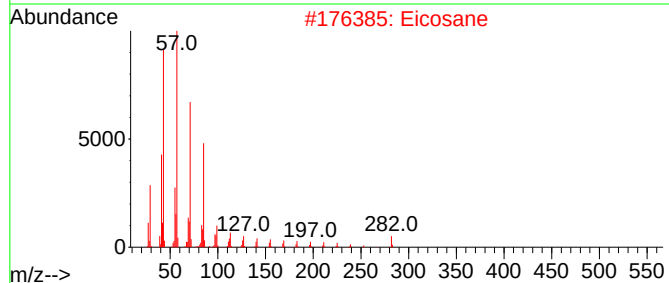
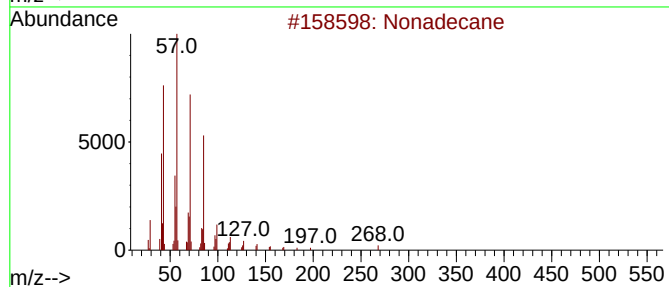
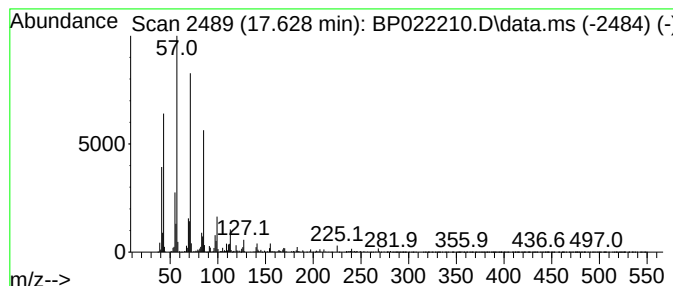
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 52 (DEL) Alkane: Straight-Chai... Concentration Rank 23

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.628	4.16 ng/ul	334456	Phenanthrene-d10	17.098

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Nonadecane	268	C19H40	000629-92-5	95
2			Eicosane	282	C20H42	000112-95-8	91
3			Eicosane	282	C20H42	000112-95-8	91
4			Tetracosane	338	C24H50	000646-31-1	87
5			Heneicosane	296	C21H44	000629-94-7	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100224\
Data File : BP022210.D
Acq On : 04 Oct 2024 01:19
Operator : RC/JU
Sample : P4017-07DL 30X
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DDC70DL

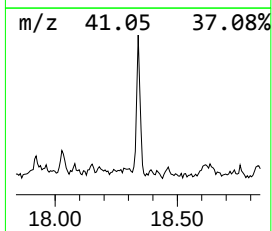
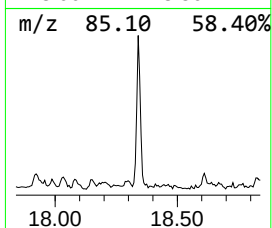
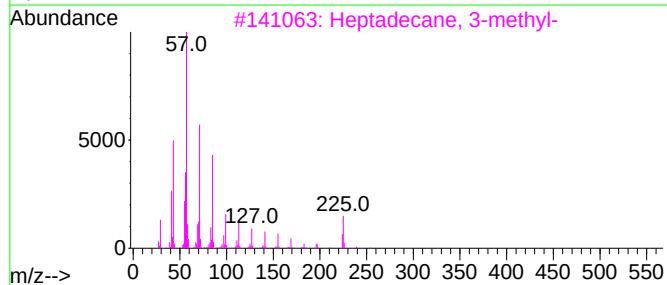
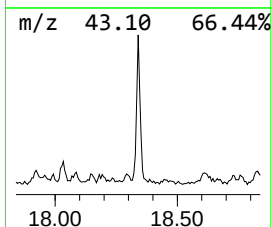
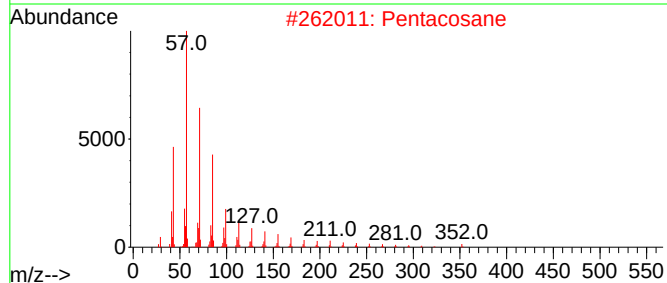
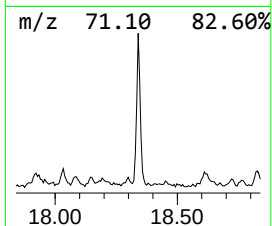
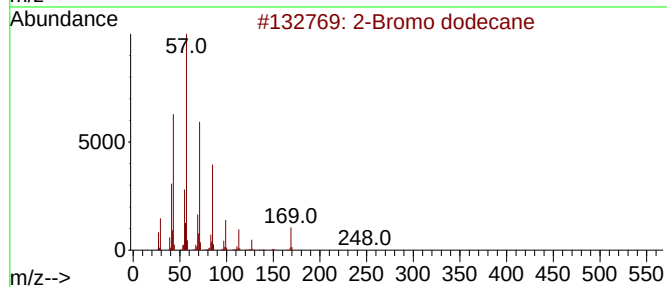
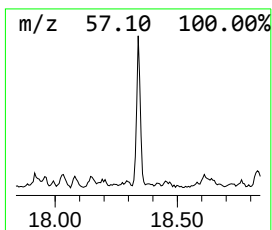
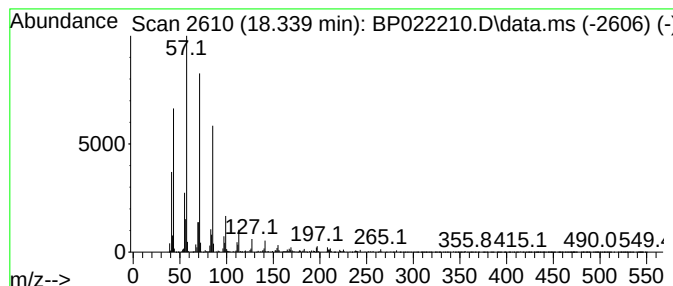
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 53 2-Bromo dodecane Concentration Rank 35

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.340	3.38 ng/ul	271782	Phenanthrene-d10	17.098

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Bromo dodecane	248	C12H25Br	013187-99-0	93
2			Pentacosane	352	C25H52	000629-99-2	93
3			Heptadecane, 3-methyl-	254	C18H38	006418-44-6	91
4			Hexadecane, 1-iodo-	352	C16H33I	000544-77-4	91
5			Tetracosane	338	C24H50	000646-31-1	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100224\
Data File : BP022210.D
Acq On : 04 Oct 2024 01:19
Operator : RC/JU
Sample : P4017-07DL 30X
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DDC70DL

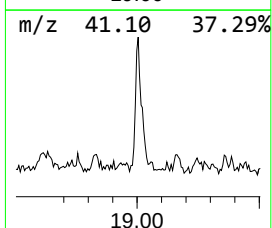
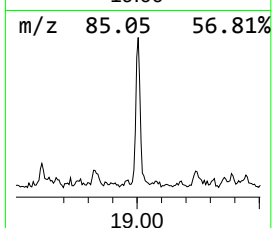
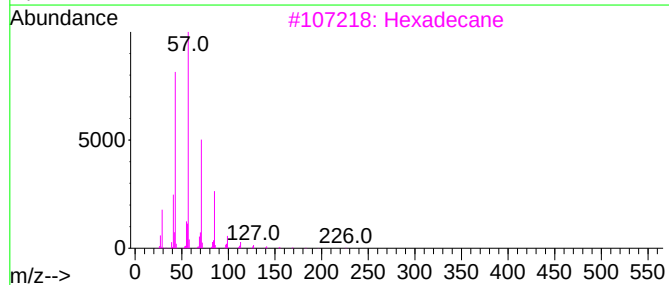
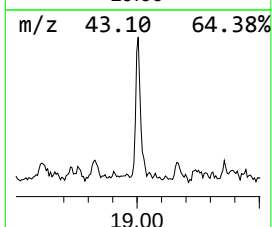
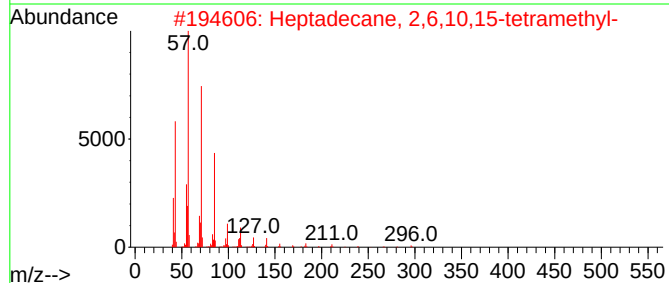
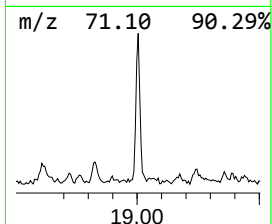
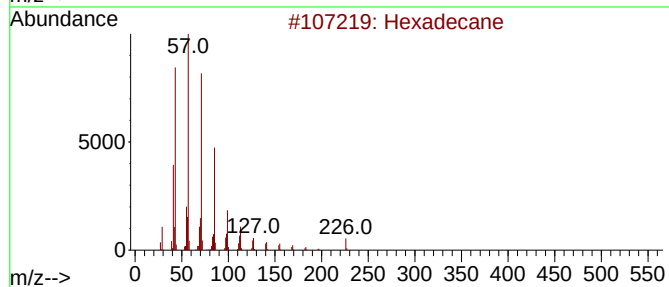
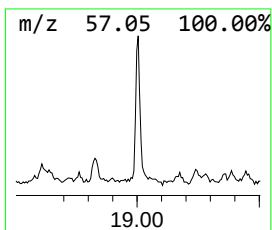
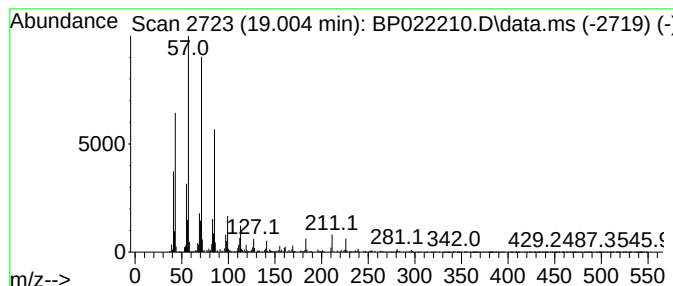
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 54 (DEL) Alkane: Straight-Chai... Concentration Rank 25

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.004	4.01 ng/ul	322545	Phenanthrene-d10	17.098

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexadecane	226	C16H34	000544-76-3	93
2			Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	93
3			Hexadecane	226	C16H34	000544-76-3	93
4			Hexadecane	226	C16H34	000544-76-3	93
5			Dodecane, 2-methyl-	184	C13H28	001560-97-0	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100224\
Data File : BP022210.D
Acq On : 04 Oct 2024 01:19
Operator : RC/JU
Sample : P4017-07DL 30X
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DDC70DL

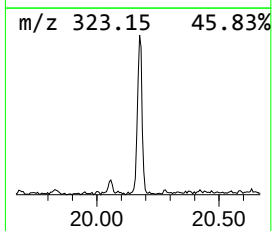
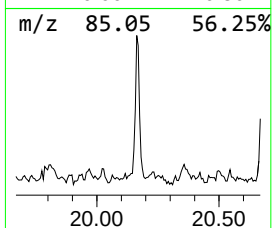
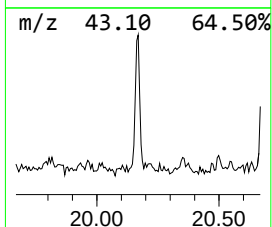
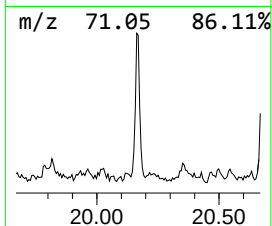
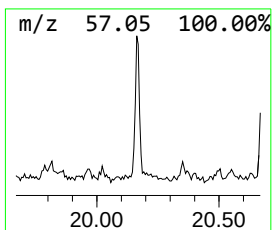
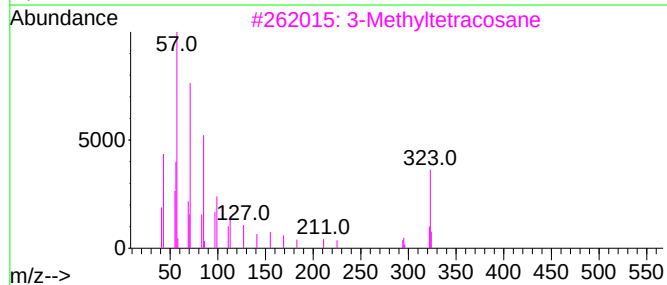
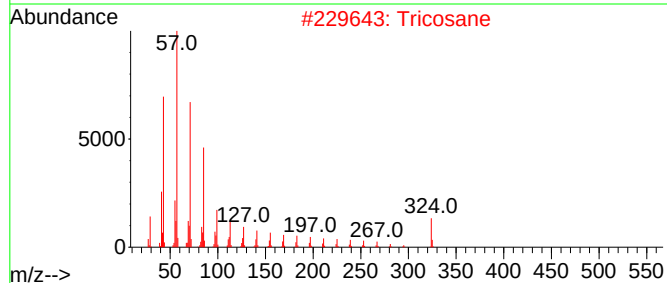
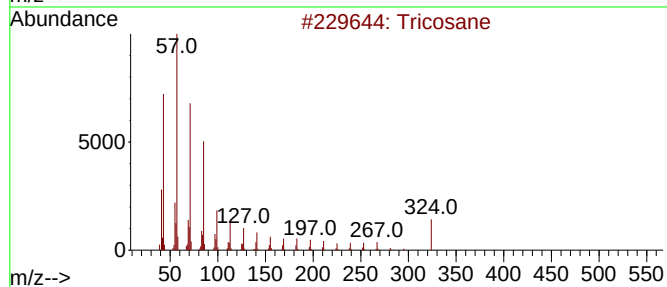
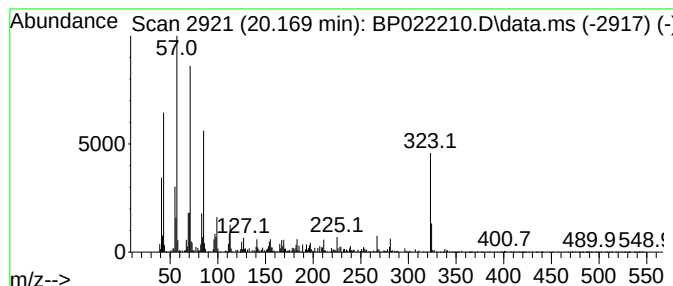
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 55 (DEL) Alkane: Straight-Chai... Concentration Rank 56

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.169	2.05 ng/ul	207743	Chrysene-d12	21.522

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tricosane	324	C23H48	000638-67-5	76
2			Tricosane	324	C23H48	000638-67-5	64
3			3-Methyltetracosane	352	C25H52	065820-52-2	56
4			17,21-Dimethylheptatriacontane	549	C39H80	067979-79-7	50
5			Eicosane, 10-butyl-10-propyl-	380	C27H56	055282-33-2	49



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100224\
Data File : BP022210.D
Acq On : 04 Oct 2024 01:19
Operator : RC/JU
Sample : P4017-07DL 30X
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DDC70DL

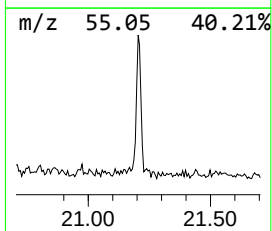
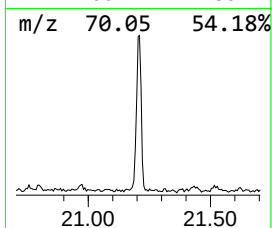
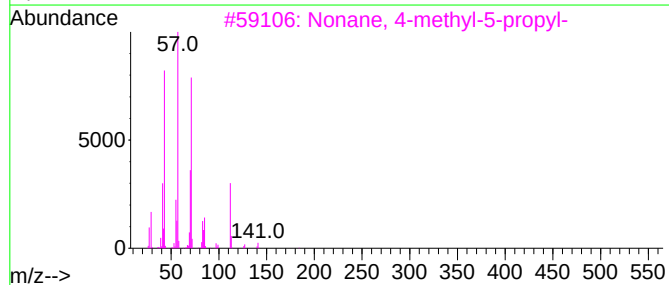
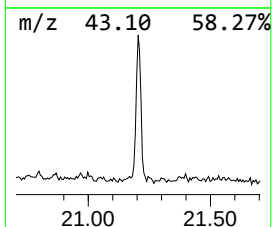
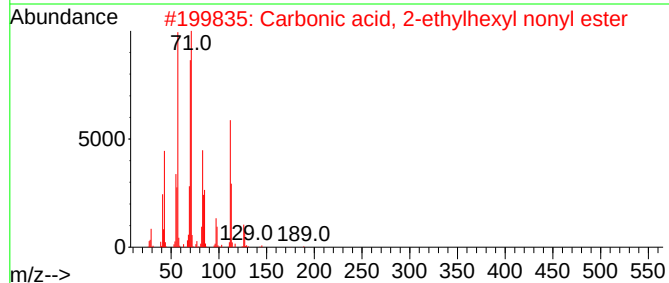
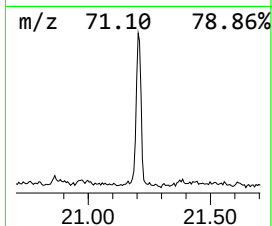
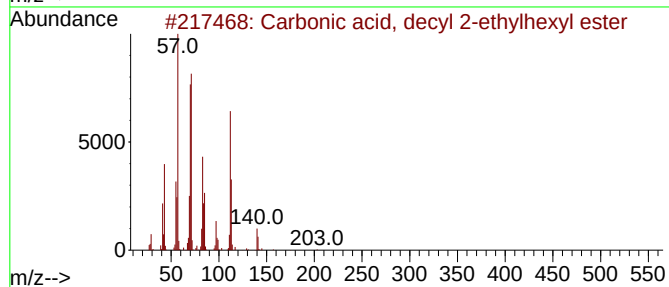
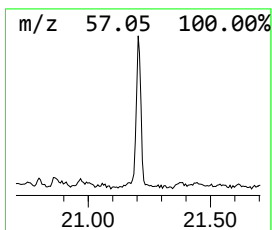
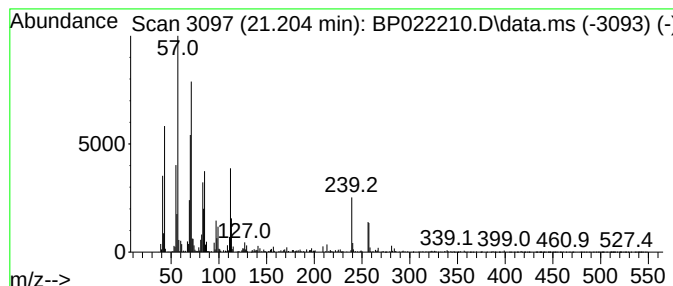
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 56 Carbonic acid, decyl 2-ethy... Concentration Rank 33

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.204	3.46 ng/ul	350152	Chrysene-d12	21.522

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Carbonic acid, decyl 2-ethylhexy...	314	C19H38O3	1000383-13-7	68
2			Carbonic acid, 2-ethylhexyl nony...	300	C18H36O3	1000383-13-6	68
3			Nonane, 4-methyl-5-propyl-	184	C13H28	062185-55-1	49
4			Tetracosane, 3-ethyl-	366	C26H54	055282-17-2	46
5			Dodecane, 4-methyl-	184	C13H28	006117-97-1	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100224\
 Data File : BP022210.D
 Acq On : 04 Oct 2024 01:19
 Operator : RC/JU
 Sample : P4017-07DL 30X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DDC70DL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.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
(DEL) Alkane: S...	5.746	7.5	ng/ul	278735	1	7.699	738994	20.0
unknown-01	6.217	2.3	ng/ul	86021	1	7.699	738994	20.0
(DEL) Alkane: S...	6.281	2.8	ng/ul	101533	1	7.699	738994	20.0
(DEL) Alkane: C...	6.358	3.7	ng/ul	137274	1	7.699	738994	20.0
(DEL) Alkane: S...	6.705	4.3	ng/ul	159654	1	7.699	738994	20.0
(DEL) Alkane: S...	6.764	4.5	ng/ul	165899	1	7.699	738994	20.0
Benzene, 1-ethy...	6.805	4.1	ng/ul	150623	1	7.699	738994	20.0
(DEL) Alkane: S...	6.864	8.9	ng/ul	330040	1	7.699	738994	20.0
Mesitylene	6.928	3.5	ng/ul	130733	1	7.699	738994	20.0
Benzene, 1-ethy...	7.093	3.4	ng/ul	125057	1	7.699	738994	20.0
(DEL) Alkane: S...	7.328	29.1	ng/ul	1076250	1	7.699	738994	20.0
(DEL) Alkane: S...	7.617	3.4	ng/ul	123780	1	7.699	738994	20.0
1-Hexanol, 2-et...	7.758	10.3	ng/ul	381128	1	7.699	738994	20.0
Benzene, 1,2,4-...	7.811	3.3	ng/ul	121163	1	7.699	738994	20.0
(DEL) Alkane: C...	7.981	2.8	ng/ul	105019	1	7.699	738994	20.0
Cyclohexanone, ...	8.116	3.0	ng/ul	109588	1	7.699	738994	20.0
(DEL) Alkane: S...	8.222	4.5	ng/ul	164300	1	7.699	738994	20.0
(DEL) Alkane: S...	8.275	2.7	ng/ul	99427	1	7.699	738994	20.0
Bacchotricuneat...	8.340	10.3	ng/ul	378958	1	7.699	738994	20.0
(DEL) Alkane: S...	8.446	4.7	ng/ul	174835	1	7.699	738994	20.0
Benzene, 1-meth...	8.487	3.6	ng/ul	131774	1	7.699	738994	20.0
Benzene, 4-ethy...	8.628	3.0	ng/ul	110959	1	7.699	738994	20.0
p-Cymene	8.681	3.7	ng/ul	136996	1	7.699	738994	20.0
Benzene, 1-ethy...	8.781	6.8	ng/ul	250901	1	7.699	738994	20.0
(DEL) Alkane: S...	8.905	22.7	ng/ul	837947	1	7.699	738994	20.0
unknown-02	9.028	4.8	ng/ul	177727	1	7.699	738994	20.0
1-Iodo-2-methyl...	9.881	2.4	ng/ul	163165	2	10.452	1382060	20.0
4-Nonanone, 2,6...	10.569	3.3	ng/ul	229700	2	10.452	1382060	20.0
unknown-03	10.828	4.5	ng/ul	312190	2	10.452	1382060	20.0
(DEL) Alkane: S...	11.469	2.3	ng/ul	160598	2	10.452	1382060	20.0
Benzene, 1-(2-b...	11.546	5.8	ng/ul	402100	2	10.452	1382060	20.0
(DEL) Alkane: S...	11.875	4.5	ng/ul	307682	2	10.452	1382060	20.0
(DEL) Alkane: S...	13.122	5.5	ng/ul	364123	3	14.304	1317840	20.0
Naphthalene, 1,...	13.475	3.9	ng/ul	258466	3	14.304	1317840	20.0
Naphthalene, 2,...	13.622	3.0	ng/ul	200360	3	14.304	1317840	20.0
(DEL) Alkane: S...	13.787	2.5	ng/ul	163847	3	14.304	1317840	20.0
Sulfurous acid,...	14.210	22.8	ng/ul	1504940	3	14.304	1317840	20.0
(DEL) Alkane: S...	14.387	2.8	ng/ul	180912	3	14.304	1317840	20.0
(3,5-Difluoroph...	14.451	7.1	ng/ul	465704	3	14.304	1317840	20.0
4,6,8-Trimethyl...	14.522	2.8	ng/ul	181824	3	14.304	1317840	20.0
Naphthalene, 2,...	15.069	8.1	ng/ul	534402	3	14.304	1317840	20.0
(DEL) Alkane: S...	15.175	7.2	ng/ul	476031	3	14.304	1317840	20.0
1(2H)-Naphthale...	15.416	3.1	ng/ul	205909	3	14.304	1317840	20.0
3-Methyl-4-(met...	15.587	3.5	ng/ul	230706	3	14.304	1317840	20.0
unknown-04	15.681	2.7	ng/ul	178682	3	14.304	1317840	20.0
(DEL) Alkane: S...	16.046	6.0	ng/ul	482674	4	17.098	1608770	20.0
unknown-05	16.398	2.4	ng/ul	192480	4	17.098	1608770	20.0
(DEL) Alkane: S...	16.863	5.0	ng/ul	401401	4	17.098	1608770	20.0
(DEL) Alkane: S...	16.922	3.6	ng/ul	287937	4	17.098	1608770	20.0
9,9-Dimethyl-9-...	17.404	2.5	ng/ul	197200	4	17.098	1608770	20.0
(DEL) Alkane: S...	17.628	4.2	ng/ul	334456	4	17.098	1608770	20.0
2-Bromo dodecane	18.340	3.4	ng/ul	271782	4	17.098	1608770	20.0

(DEL) Alkane: S...	19.004	4.0	ng/ul	322545	4	17.098	1608770	20.0
(DEL) Alkane: S...	20.169	2.0	ng/ul	207743	5	21.522	2026570	20.0
Carbonic acid, ...	21.204	3.5	ng/ul	350152	5	21.522	2026570	20.0

Instrument :
BNA_P
ClientSampleId :
DDC70DL