

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM120921\
 Data File : BM033359.D
 Acq On : 09 Dec 2021 15:36
 Operator : CG/JU
 Sample : M4960-09
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BGKS2

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_M\METHODS\SFAM-EPA-BM120921.M
 Title : SVOA CALIBRATION

Signal : TIC: BM033359.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.366	20	22	25	rVB3	10439	10902	0.80%	0.077%
2	3.796	91	95	109	rVB	41986	74721	5.45%	0.527%
3	5.054	306	309	314	rVB4	6307	9665	0.71%	0.068%
4	6.178	496	500	504	rBV4	3366	5746	0.42%	0.041%
5	6.413	533	540	545	rBV8	5867	12751	0.93%	0.090%
6	6.537	554	561	567	rBV4	9734	18534	1.35%	0.131%
7	6.901	617	623	624	rBV5	5385	9208	0.67%	0.065%
8	7.048	641	648	649	rBV4	5601	8001	0.58%	0.056%
9	7.084	649	654	662	rVB	50979	89282	6.51%	0.630%
10	7.243	675	681	689	rBV	142018	232358	16.95%	1.640%
11	7.443	709	715	722	rVV	154852	263615	19.23%	1.860%
12	7.613	739	744	748	rVB5	4899	7923	0.58%	0.056%
13	7.713	753	761	763	rBV6	4007	6892	0.50%	0.049%
14	7.772	766	771	774	rVV	9608	18520	1.35%	0.131%
15	7.801	774	776	780	rVB	8503	11533	0.84%	0.081%
16	7.907	786	794	800	rBV	142739	246721	18.00%	1.741%
17	7.972	800	805	817	rVV7	15396	48781	3.56%	0.344%
18	8.548	899	903	908	rVV5	5271	7896	0.58%	0.056%
19	8.619	908	915	924	rVV	132372	222997	16.27%	1.574%
20	8.731	929	934	935	rBV3	6086	6440	0.47%	0.045%
21	8.819	945	949	957	rVB4	4423	8499	0.62%	0.060%
22	9.072	986	992	1002	rBV	206695	345663	25.22%	2.439%
23	9.242	1015	1021	1024	rVV5	3285	7107	0.52%	0.050%
24	9.389	1041	1046	1051	rVB5	7453	13915	1.02%	0.098%
25	9.789	1107	1114	1122	rVV	160966	271315	19.80%	1.915%
26	9.901	1129	1133	1139	rVB5	5634	9167	0.67%	0.065%
27	10.101	1162	1167	1172	rVV5	4028	6480	0.47%	0.046%
28	10.160	1172	1177	1183	rVV2	9603	14712	1.07%	0.104%
29	10.272	1193	1196	1200	rVV2	4604	7164	0.52%	0.051%
30	10.331	1200	1206	1220	rVB	221396	386119	28.17%	2.725%
31	10.478	1225	1231	1242	rBV	165417	275561	20.11%	1.945%
32	10.566	1242	1246	1251	rVV6	9883	17028	1.24%	0.120%
33	10.707	1257	1270	1276	rVV	182355	360761	26.32%	2.546%
34	10.754	1276	1278	1282	rVB4	8368	10860	0.79%	0.077%
35	10.848	1282	1294	1306	rBV2	169140	400340	29.21%	2.825%
36	11.166	1344	1348	1353	rBV7	4702	7693	0.56%	0.054%

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM120921\
 Data File : BM033359.D
 Acq On : 09 Dec 2021 15:36
 Operator : CG/JU
 Sample : M4960-09
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BGKS2

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_M\METHODS\SFAM-EPA-BM120921.M
 Title : SVOA CALIBRATION

37	11.360	1376	1381	1387	rVV5	5554	10942	0.80%	0.077%
38	11.489	1394	1403	1409	rBV7	6145	15451	1.13%	0.109%
39	11.613	1418	1424	1431	rBV2	10298	17678	1.29%	0.125%
40	11.807	1452	1457	1463	rBV4	8999	13877	1.01%	0.098%
41	12.019	1486	1493	1501	rVB4	5822	12572	0.92%	0.089%
42	12.083	1501	1504	1506	rBV3	4972	6504	0.47%	0.046%
43	12.248	1526	1532	1536	rVV5	8922	17387	1.27%	0.123%
44	12.289	1536	1539	1543	rVV3	3263	6488	0.47%	0.046%
45	12.495	1567	1574	1580	rBV5	12740	24575	1.79%	0.173%
46	12.613	1590	1594	1598	rVB6	3420	6022	0.44%	0.042%
47	12.883	1634	1640	1644	rBV7	4001	8461	0.62%	0.060%
48	12.977	1651	1656	1662	rVB3	10835	17758	1.30%	0.125%
49	13.372	1716	1723	1728	rBV	32454	48453	3.54%	0.342%
50	13.425	1728	1732	1736	rVV3	10380	16088	1.17%	0.114%
51	13.477	1736	1741	1745	rVV4	5522	9040	0.66%	0.064%
52	13.883	1802	1810	1814	rBV	42207	70311	5.13%	0.496%
53	13.942	1814	1820	1830	rVB	460190	639173	46.64%	4.511%
54	14.230	1863	1869	1880	rVB	446732	695391	50.74%	4.908%
55	14.536	1910	1921	1926	rBV	279373	436470	31.85%	3.080%
56	14.601	1926	1932	1934	rBV5	4811	7299	0.53%	0.052%
57	14.760	1952	1959	1971	rVV3	33045	82810	6.04%	0.584%
58	14.936	1984	1989	1995	rVV2	16686	29333	2.14%	0.207%
59	15.319	2048	2054	2056	rBV3	7679	12455	0.91%	0.088%
60	15.348	2056	2059	2066	rVB	9624	14656	1.07%	0.103%
61	15.524	2082	2089	2096	rBV2	948480	1370503	100.00%	9.672%
62	15.571	2096	2097	2099	rVV2	5939	6311	0.46%	0.045%
63	15.601	2099	2102	2105	rVV3	16880	26738	1.95%	0.189%
64	15.642	2105	2109	2117	rVB	198633	276690	20.19%	1.953%
65	15.966	2158	2164	2168	rVV9	8515	18332	1.34%	0.129%
66	15.995	2168	2169	2172	rVV3	6723	6413	0.47%	0.045%
67	16.036	2172	2176	2182	rVV2	12580	21004	1.53%	0.148%
68	16.177	2194	2200	2202	rBV7	3240	6668	0.49%	0.047%
69	16.230	2202	2209	2211	rVV2	16657	25646	1.87%	0.181%
70	16.260	2211	2214	2220	rVV	21281	28199	2.06%	0.199%
71	16.354	2225	2230	2234	rBV	39866	56350	4.11%	0.398%
72	16.413	2234	2240	2246	rVV3	64750	124537	9.09%	0.879%
73	16.471	2246	2250	2254	rVV2	58776	80789	5.89%	0.570%
74	16.518	2254	2258	2262	rVV	32025	43068	3.14%	0.304%
75	16.565	2262	2266	2268	rVV3	16662	21460	1.57%	0.151%
76	16.589	2268	2270	2273	rVV	16672	24856	1.81%	0.175%

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM120921\
 Data File : BM033359.D
 Acq On : 09 Dec 2021 15:36
 Operator : CG/JU
 Sample : M4960-09
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BGKS2

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_M\METHODS\SFAM-EPA-BM120921.M
 Title : SVOA CALIBRATION

77	16.618	2273	2275	2279	rVV3	20900	27701	2.02%	0.195%
78	16.671	2279	2284	2290	rVV3	42409	79030	5.77%	0.558%
79	16.736	2291	2295	2299	rVV	40131	57523	4.20%	0.406%
80	16.771	2299	2301	2305	rVV4	18754	29226	2.13%	0.206%
81	16.813	2305	2308	2314	rVB2	29022	41108	3.00%	0.290%
82	16.865	2314	2317	2325	rVB9	5528	10754	0.78%	0.076%
83	16.954	2325	2332	2333	rBV6	5231	9555	0.70%	0.067%
84	17.012	2337	2342	2347	rBV6	4150	8308	0.61%	0.059%
85	17.271	2380	2386	2397	rVV	366843	537071	39.19%	3.790%
86	17.371	2397	2403	2417	rVV	733896	1066225	77.80%	7.525%
87	17.642	2444	2449	2452	rBV5	7449	10375	0.76%	0.073%
88	17.930	2490	2498	2503	rBV	36698	54121	3.95%	0.382%
89	18.148	2531	2535	2540	rBV3	18646	29197	2.13%	0.206%
90	19.101	2693	2697	2707	rVB2	63496	81378	5.94%	0.574%
91	19.230	2714	2719	2723	rBV6	21192	33968	2.48%	0.240%
92	19.295	2725	2730	2735	rBV2	14078	26499	1.93%	0.187%
93	19.654	2785	2791	2796	rBV	926398	1327592	96.87%	9.369%
94	19.695	2796	2798	2804	rVB	86464	115792	8.45%	0.817%
95	20.571	2944	2947	2951	rVB6	26422	32416	2.37%	0.229%
96	21.136	3039	3043	3048	rBV3	71243	91668	6.69%	0.647%
97	21.342	3075	3078	3081	rVB	36264	41357	3.02%	0.292%
98	21.436	3089	3094	3104	rBV	473983	656155	47.88%	4.631%
99	23.612	3457	3464	3471	rVB2	713770	1366454	99.70%	9.643%
100	23.759	3483	3489	3499	rVB2	312730	624773	45.59%	4.409%

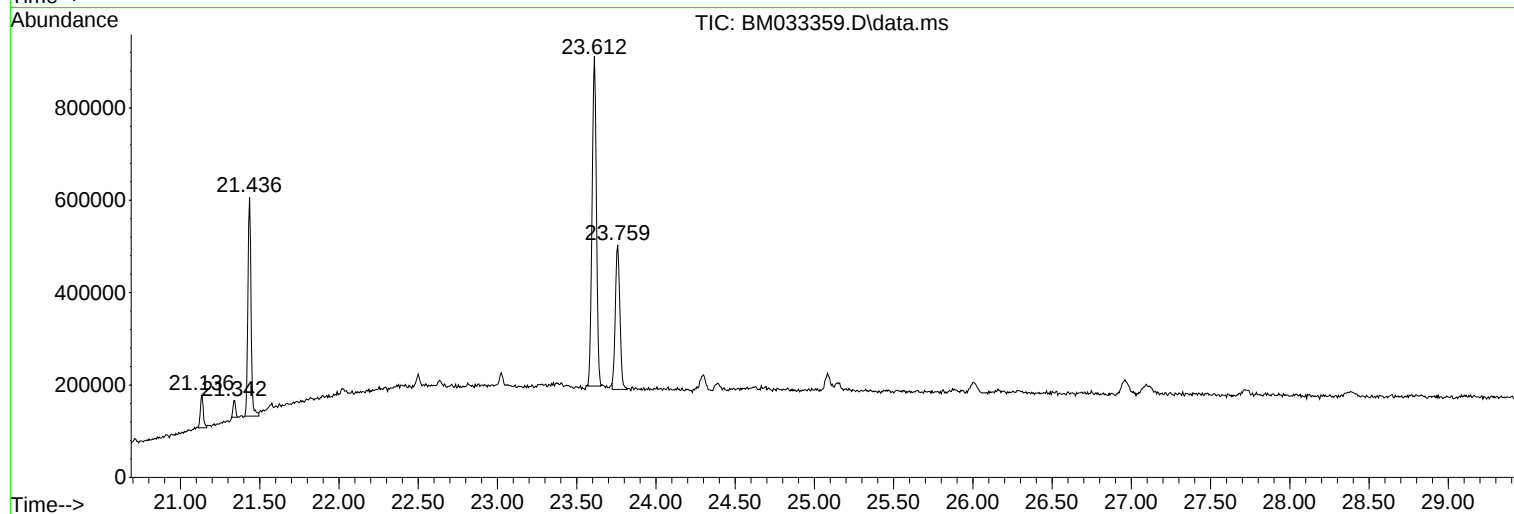
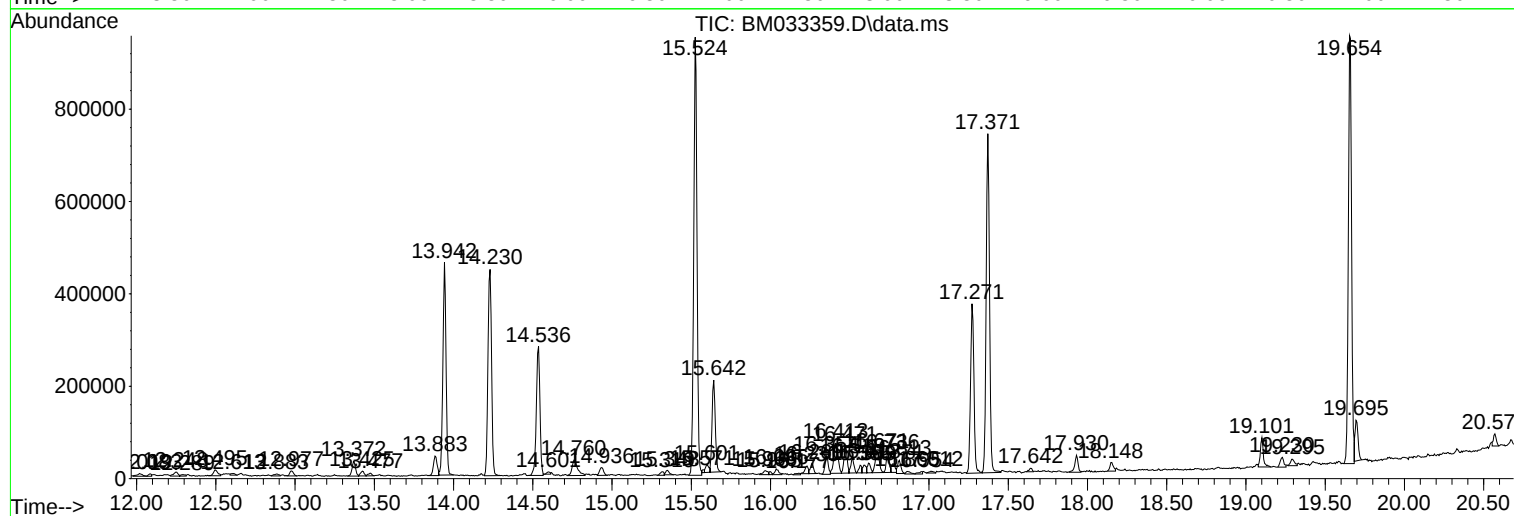
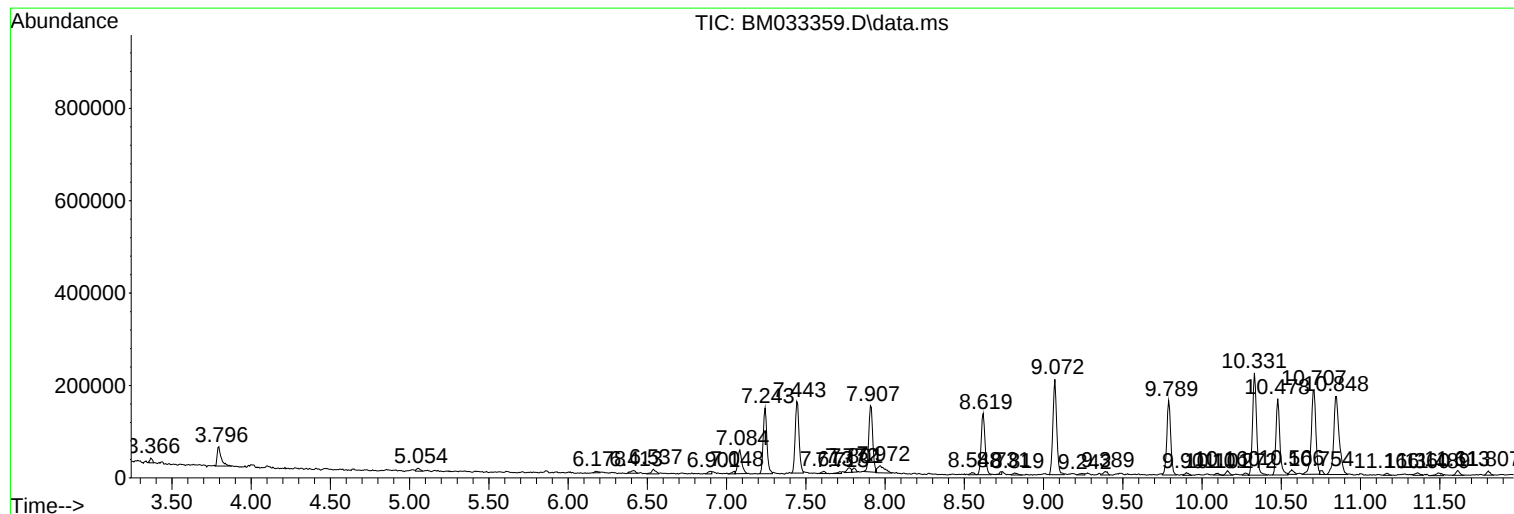
Sum of corrected areas: 14169874

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM120921\
Data File : BM033359.D
Acq On : 09 Dec 2021 15:36
Operator : CG/JU
Sample : M4960-09
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BGKS2

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM120921.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM120921\
Data File : BM033359.D
Acq On : 09 Dec 2021 15:36
Operator : CG/JU
Sample : M4960-09
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BGKS2

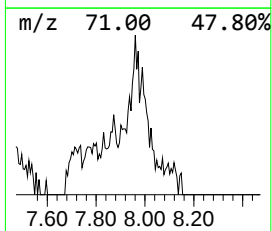
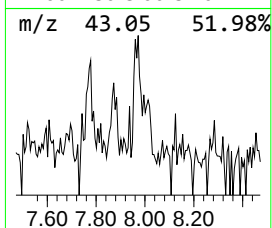
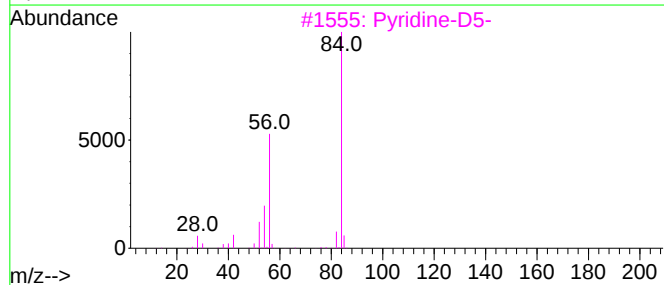
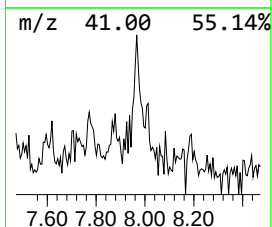
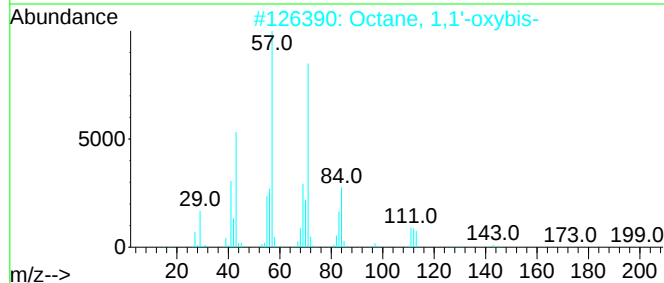
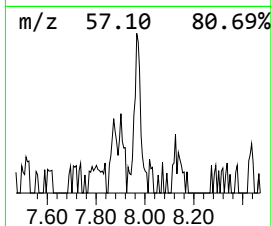
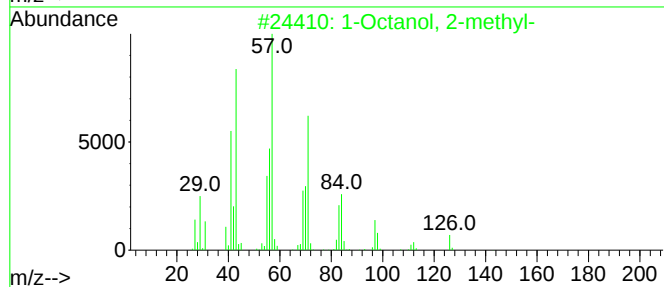
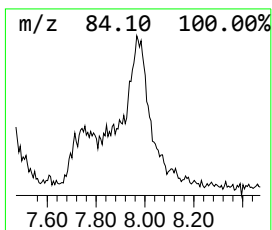
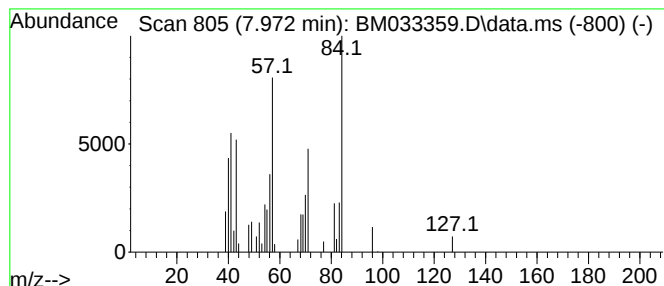
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM120921.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 unknown-01 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.972	3.95 ng/ul	48781	1,4-Dichlorobenzene-d4	7.907

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Octanol, 2-methyl-	144	C9H20O	000818-81-5	37
2			Octane, 1,1'-oxybis-	242	C16H34O	000629-82-3	27
3			Pyridine-D5-	84	C5D5N	007291-22-7	27
4			Octane, 1,1'-oxybis-	242	C16H34O	000629-82-3	27
5			2,3,4,5-Tetrahydropyridazine	84	C4H8N2	000694-06-4	25



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM120921\
Data File : BM033359.D
Acq On : 09 Dec 2021 15:36
Operator : CG/JU
Sample : M4960-09
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BGKS2

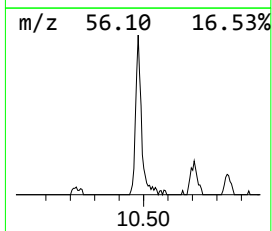
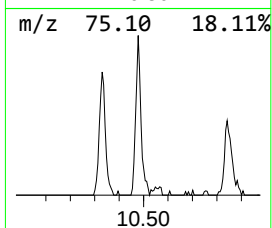
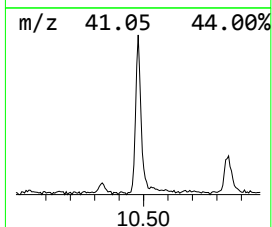
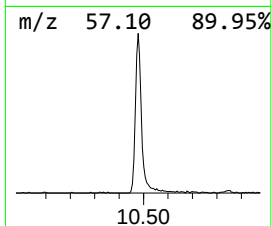
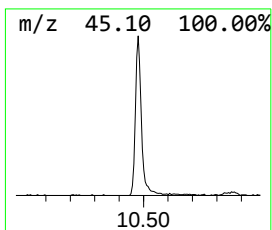
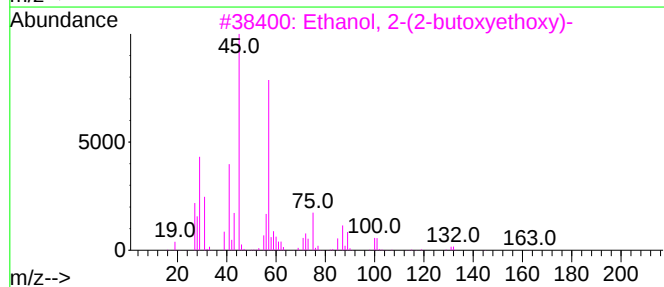
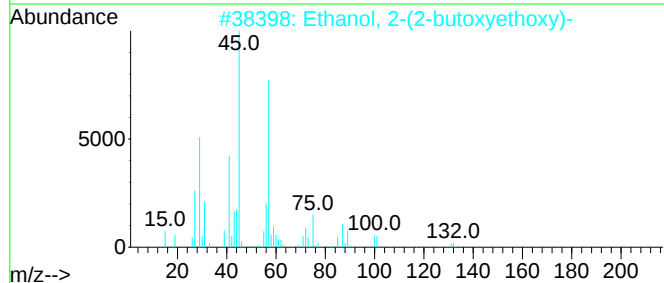
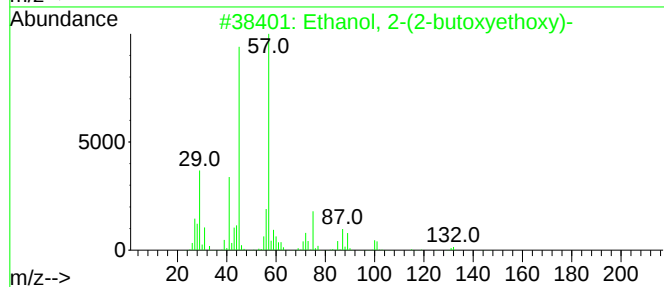
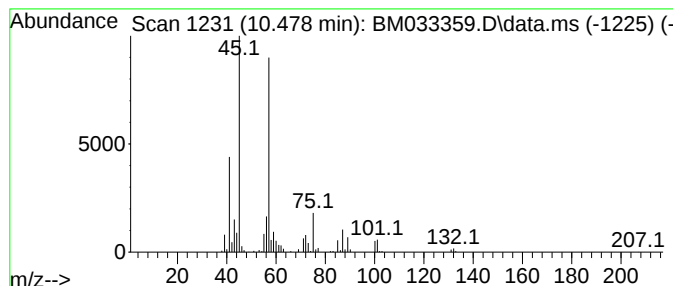
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM120921.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Ethanol, 2-(2-butoxyethoxy)- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.478	15.28 ng/ul	275561	Naphthalene-d8	10.707

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
2			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
3			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	86
4			Ethanol, 1-(2-butoxyethoxy)-	162	C8H18O3	054446-78-5	83
5			Ethanol, 1-(2-butoxyethoxy)-	162	C8H18O3	054446-78-5	83



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM120921\
Data File : BM033359.D
Acq On : 09 Dec 2021 15:36
Operator : CG/JU
Sample : M4960-09
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BGKS2

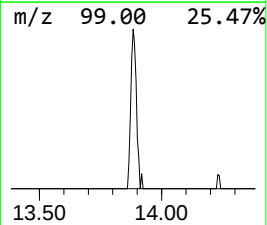
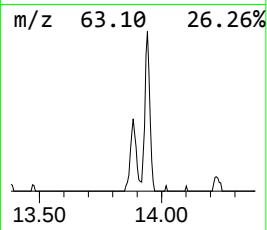
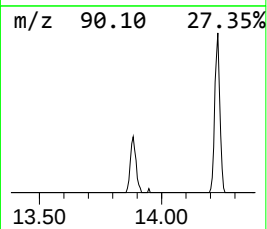
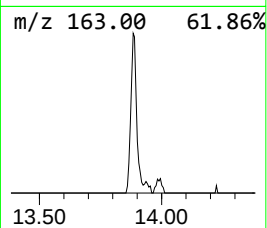
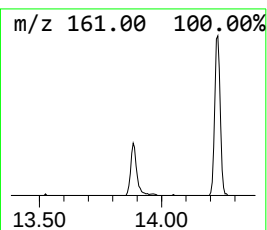
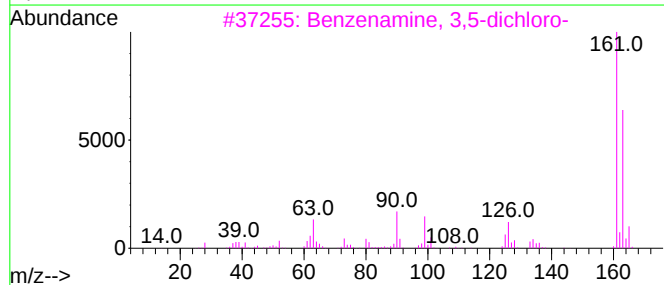
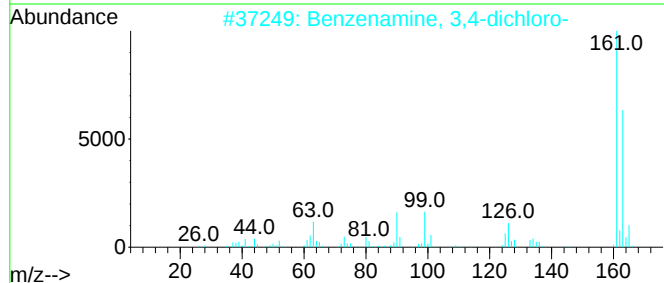
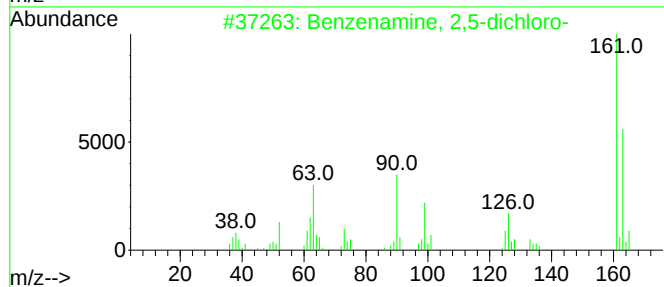
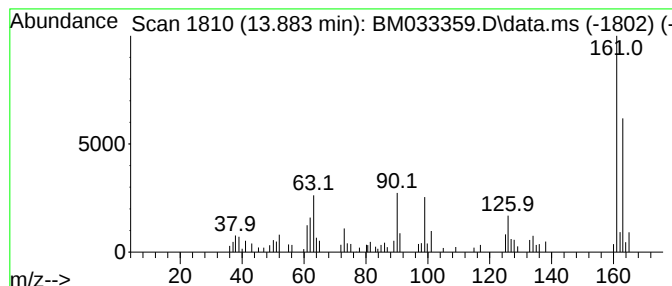
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM120921.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 Benzenamine, 2,5-dichloro- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.883	3.22 ng/ul	70311	Acenaphthene-d10	14.536

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzenamine, 2,5-dichloro-	161	C6H5Cl2N	000095-82-9	98
2			Benzenamine, 3,4-dichloro-	161	C6H5Cl2N	000095-76-1	97
3			Benzenamine, 3,5-dichloro-	161	C6H5Cl2N	000626-43-7	97
4			Benzenamine, 3,4-dichloro-	161	C6H5Cl2N	000095-76-1	96
5			Benzenamine, 2,5-dichloro-	161	C6H5Cl2N	000095-82-9	96



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM120921\
Data File : BM033359.D
Acq On : 09 Dec 2021 15:36
Operator : CG/JU
Sample : M4960-09
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BGKS2

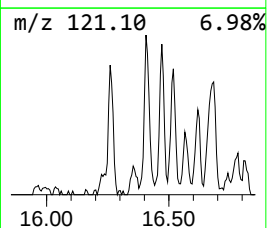
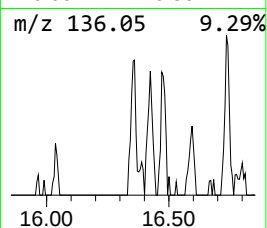
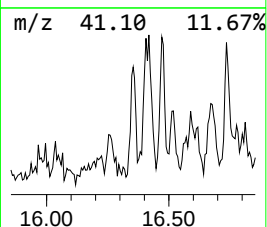
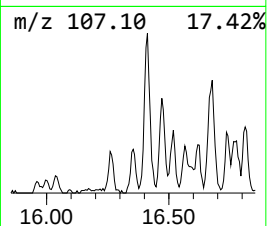
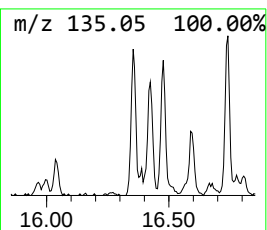
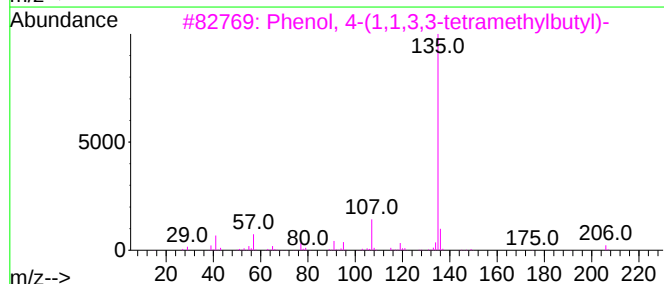
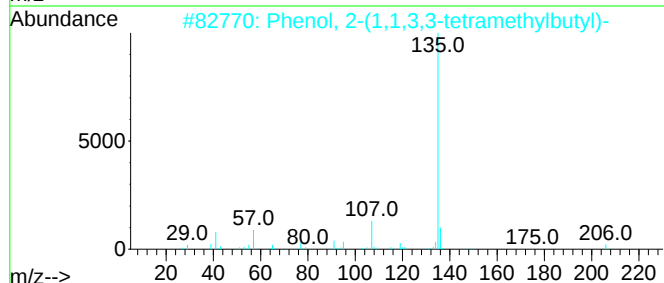
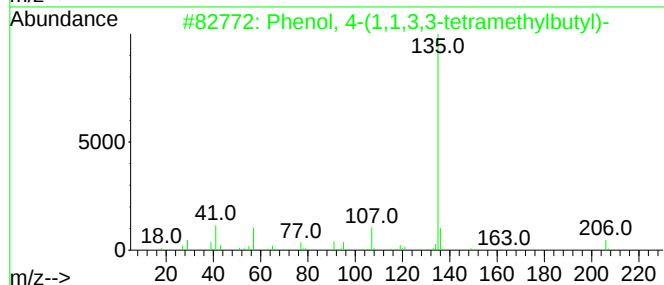
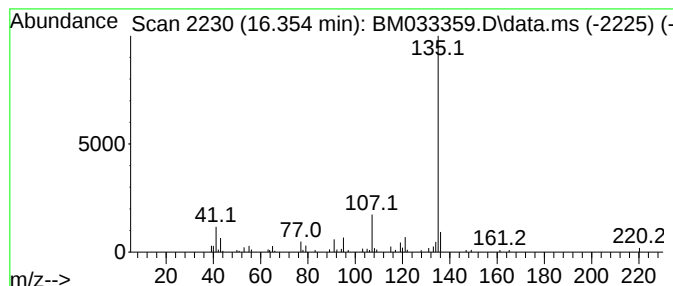
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM120921.M
Quant Title : SVOA CALIBRATION

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

Peak Number 4 Phenol, 4-(1,1,3,3-tetramet... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.354	2.10 ng/ul	56350	Phenanthrene-d10	17.271

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenol, 4-(1,1,3,3-tetramethylbu...	206	C14H22O	000140-66-9	78
2			Phenol, 2-(1,1,3,3-tetramethylbu...	206	C14H22O	003884-95-5	78
3			Phenol, 4-(1,1,3,3-tetramethylbu...	206	C14H22O	000140-66-9	78
4			3-tert-Butylphenol, O-(n-propylo...	236	C14H20O3	1000487-38-2	72
5			Phenol, 2-methyl-5-(1-methylethyl)-	150	C10H14O	000499-75-2	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM120921\
Data File : BM033359.D
Acq On : 09 Dec 2021 15:36
Operator : CG/JU
Sample : M4960-09
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BGKS2

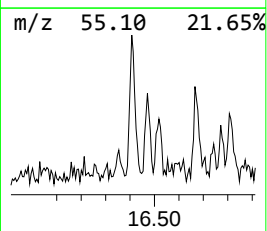
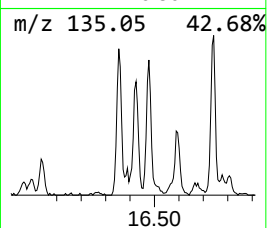
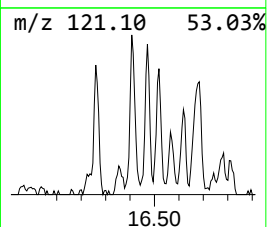
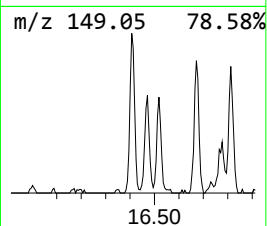
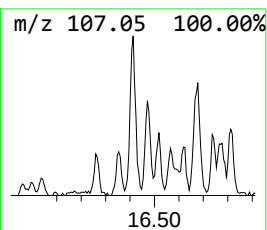
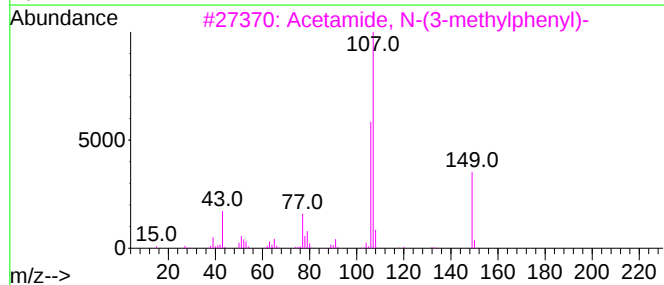
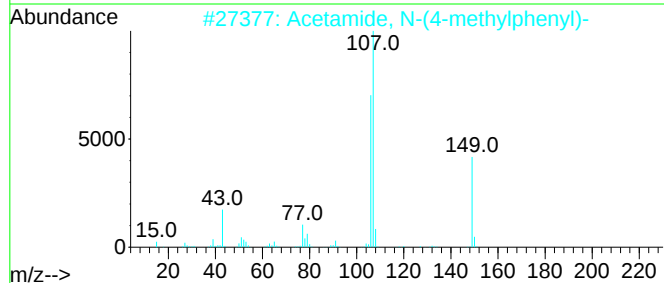
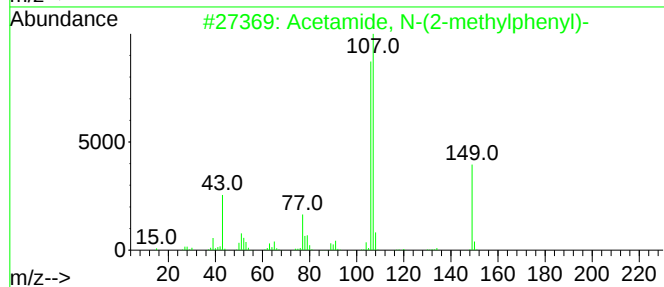
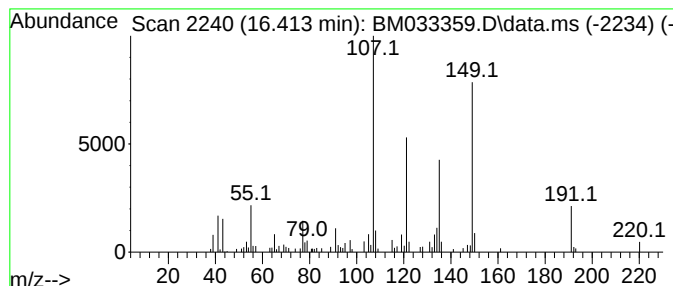
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM120921.M
Quant Title : SVOA CALIBRATION

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

Peak Number 5 unknown-02 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.413	4.64 ng/ul	124537	Phenanthrene-d10	17.271

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Acetamide, N-(2-methylphenyl)-	149	C9H11NO	000120-66-1	43
2			Acetamide, N-(4-methylphenyl)-	149	C9H11NO	000103-89-9	43
3			Acetamide, N-(3-methylphenyl)-	149	C9H11NO	000537-92-8	43
4			Acetamide, N-(2-methylphenyl)-	149	C9H11NO	000120-66-1	43
5			1-(4-Ethoxyphenyl)acetone	178	C11H14O2	144818-72-4	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM120921\
Data File : BM033359.D
Acq On : 09 Dec 2021 15:36
Operator : CG/JU
Sample : M4960-09
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BGKS2

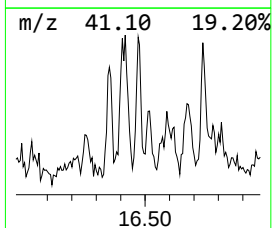
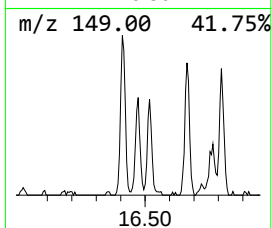
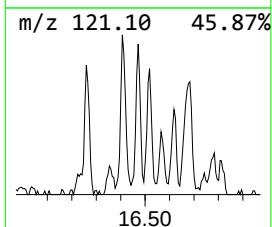
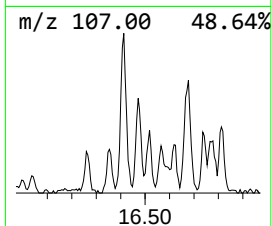
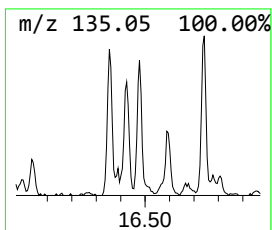
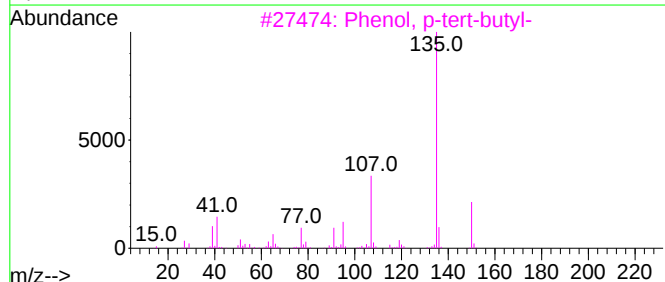
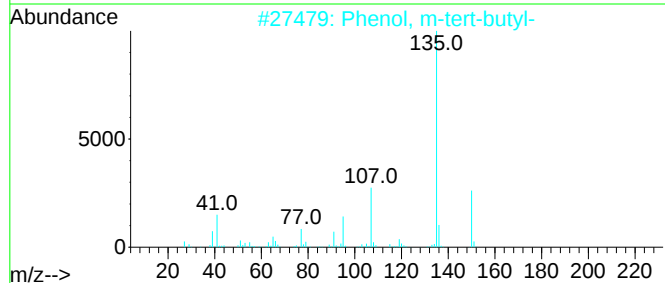
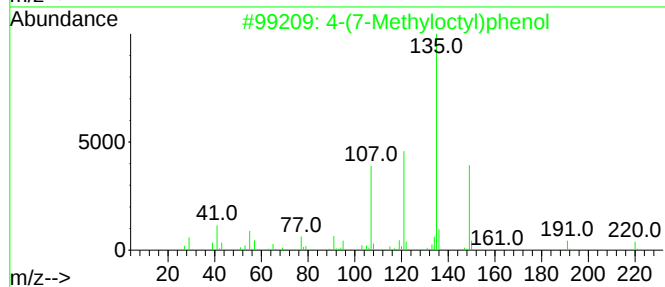
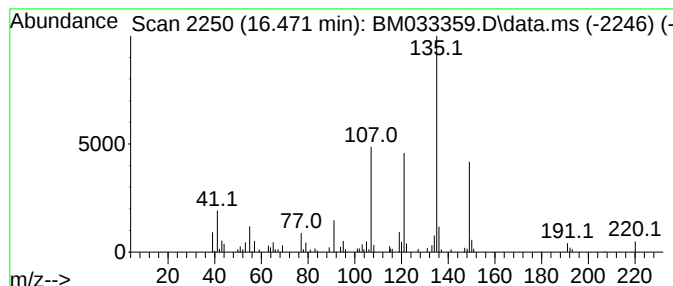
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM120921.M
Quant Title : SVOA CALIBRATION

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

Peak Number 6 4-(7-Methyloctyl)phenol Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.471	3.01 ng/ul	80789	Phenanthrene-d10	17.271

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			4-(7-Methyloctyl)phenol	220	C15H24O	024518-48-7	98
2			Phenol, m-tert-butyl-	150	C10H14O	000585-34-2	70
3			Phenol, p-tert-butyl-	150	C10H14O	000098-54-4	58
4			Succinic acid, (adamant-1-yl)met...	378	C23H38O4	1000391-35-7	53
5			Hexestrol, O-methoxycarbonyl-	328	C20H24O4	1000487-66-3	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM120921\
Data File : BM033359.D
Acq On : 09 Dec 2021 15:36
Operator : CG/JU
Sample : M4960-09
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BGKS2

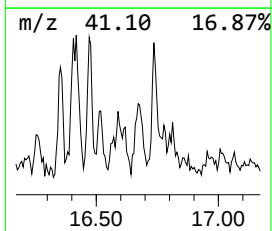
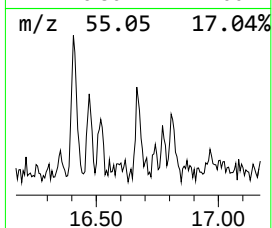
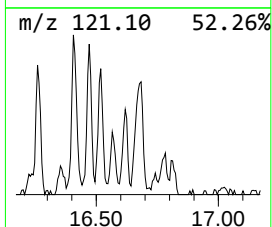
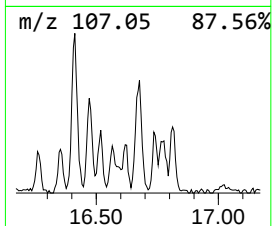
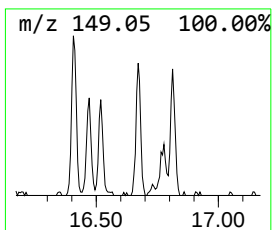
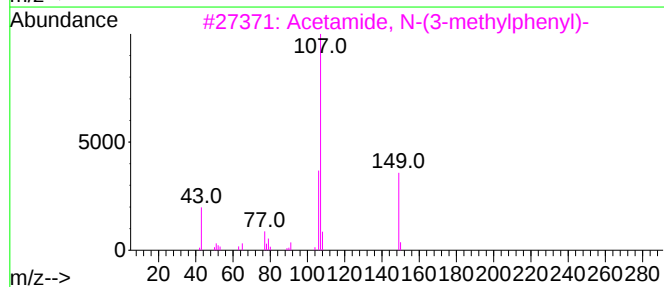
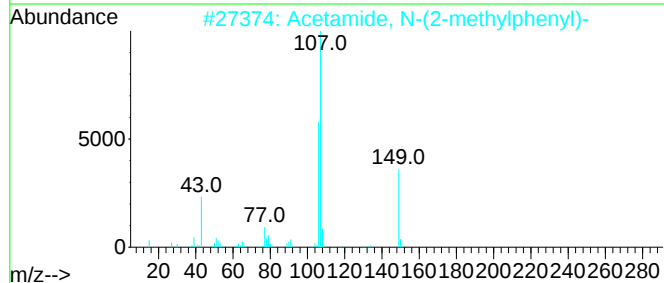
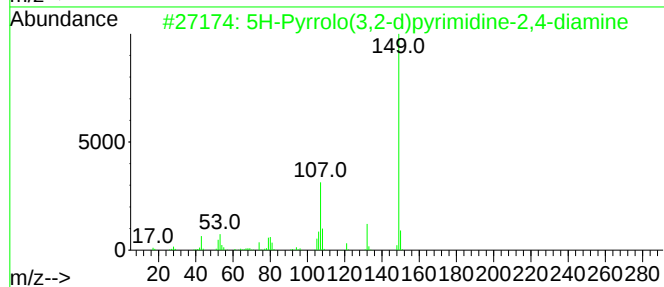
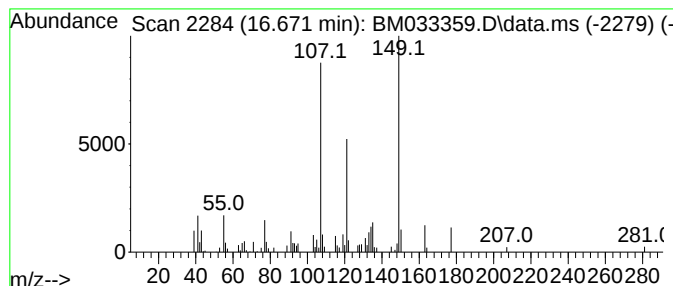
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM120921.M
Quant Title : SVOA CALIBRATION

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

Peak Number 7 5H-Pyrrolo(3,2-d)pyrimidine... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.671	2.94 ng/ul	79030	Phenanthrene-d10	17.271

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			5H-Pyrrolo(3,2-d)pyrimidine-2,4-...	149	C6H7N5	1000244-21-4	64
2			Acetamide, N-(2-methylphenyl)-	149	C9H11NO	000120-66-1	58
3			Acetamide, N-(3-methylphenyl)-	149	C9H11NO	000537-92-8	53
4			1-Isopropenyl-3-propenylcyclopen...	150	C11H18	1000192-81-2	46
5			Acetamide, N-(2-methylphenyl)-	149	C9H11NO	000120-66-1	46



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM120921\
Data File : BM033359.D
Acq On : 09 Dec 2021 15:36
Operator : CG/JU
Sample : M4960-09
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BGKS2

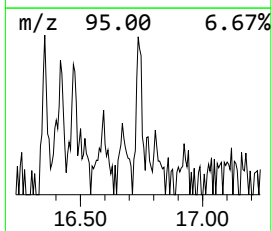
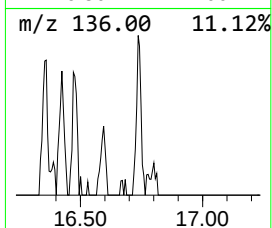
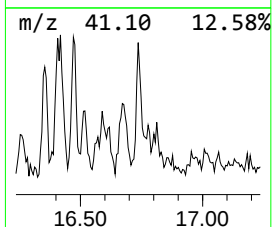
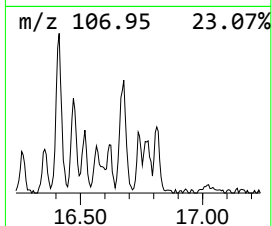
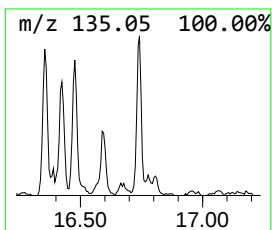
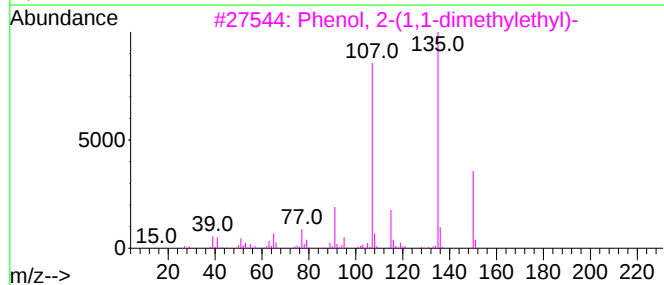
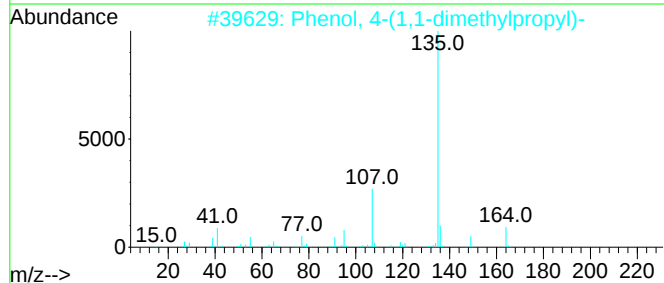
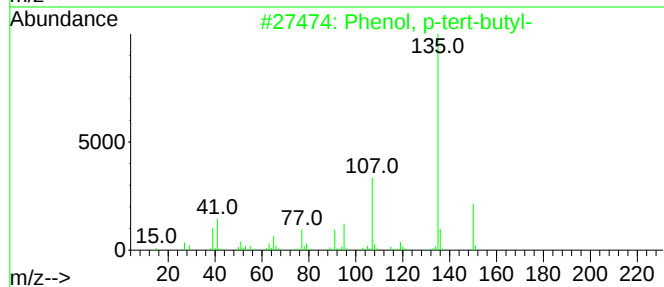
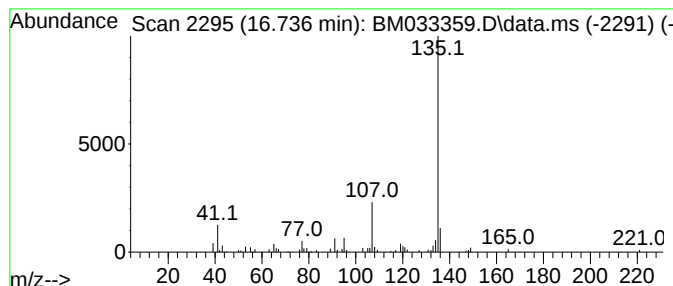
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM120921.M
Quant Title : SVOA CALIBRATION

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

Peak Number 8 Phenol, p-tert-butyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.736	2.14 ng/ul	57523	Phenanthrene-d10	17.271

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenol, p-tert-butyl-	150	C10H14O	000098-54-4	78
2			Phenol, 4-(1,1-dimethylpropyl)-	164	C11H16O	000080-46-6	78
3			Phenol, 2-(1,1-dimethylethyl)-	150	C10H14O	000088-18-6	72
4			Hexestrol, O-trifluoroacetyl-	366	C20H21F3O3	1000365-31-7	72
5			Phenol, m-tert-butyl-	150	C10H14O	000585-34-2	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM120921\
Data File : BM033359.D
Acq On : 09 Dec 2021 15:36
Operator : CG/JU
Sample : M4960-09
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BGKS2

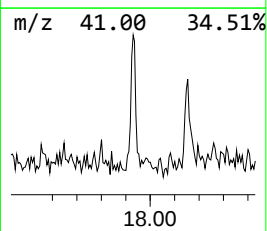
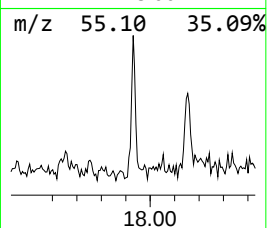
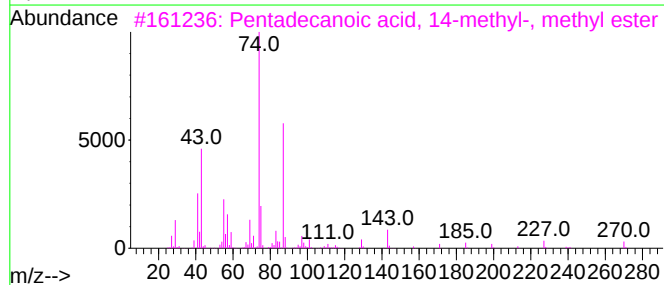
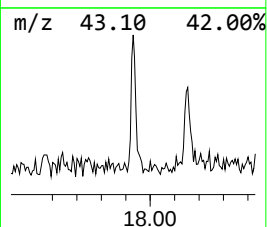
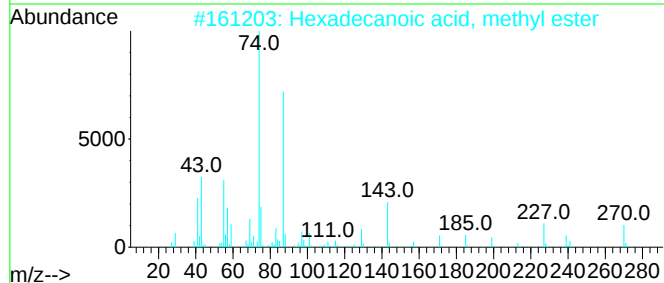
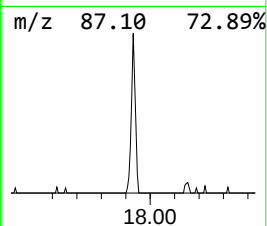
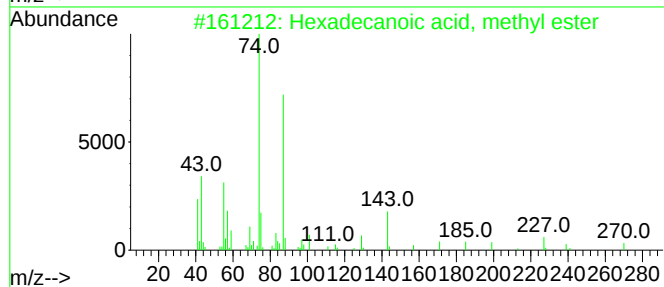
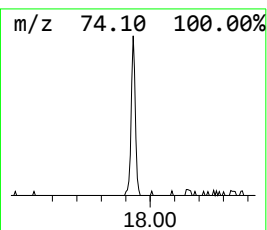
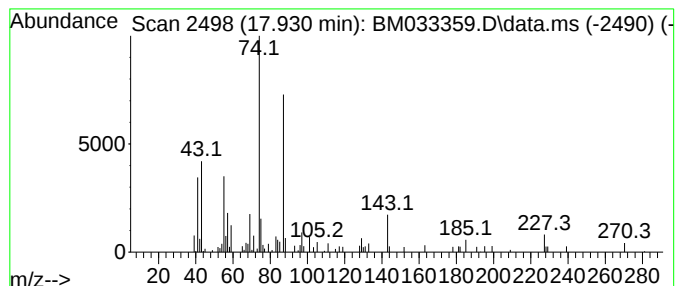
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM120921.M
Quant Title : SVOA CALIBRATION

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

Peak Number 9 Hexadecanoic acid, methyl e... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.930	2.02 ng/ul	54121	Phenanthrene-d10	17.271

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexadecanoic acid, methyl ester	270	C17H34O2	000112-39-0	97
2			Hexadecanoic acid, methyl ester	270	C17H34O2	000112-39-0	96
3			Pentadecanoic acid, 14-methyl-, ...	270	C17H34O2	005129-60-2	95
4			Pentadecanoic acid, 14-methyl-, ...	270	C17H34O2	005129-60-2	95
5			Hexadecanoic acid, methyl ester	270	C17H34O2	000112-39-0	95



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM120921\
Data File : BM033359.D
Acq On : 09 Dec 2021 15:36
Operator : CG/JU
Sample : M4960-09
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BGKS2

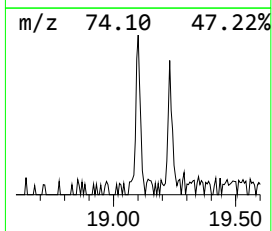
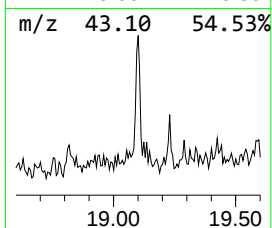
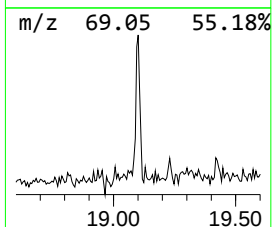
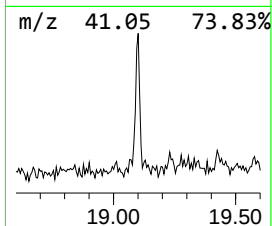
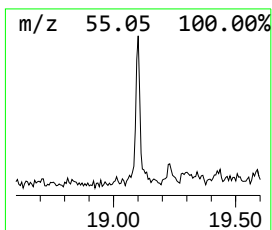
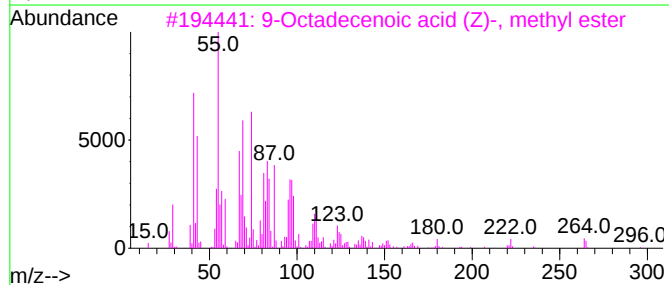
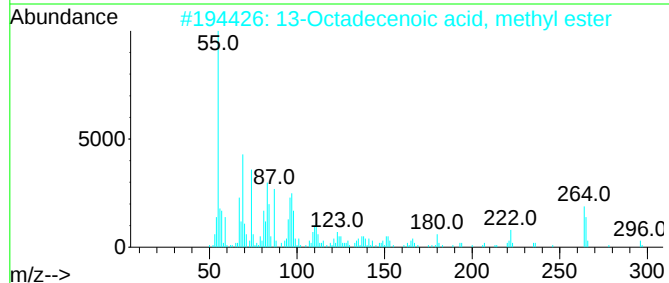
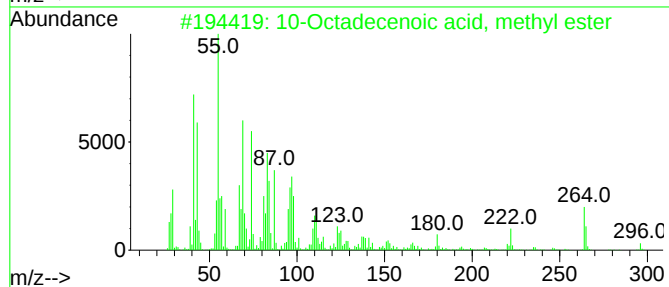
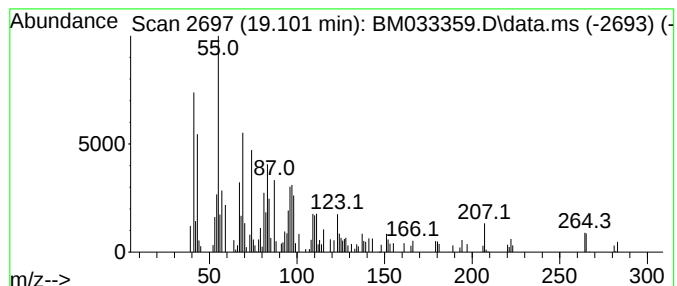
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM120921.M
Quant Title : SVOA CALIBRATION

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

Peak Number 10 10-Octadecenoic acid, methyl... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.101	3.03 ng/ul	81378	Phenanthrene-d10	17.271

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		10-Octadecenoic acid, methyl ester	296	C19H36O2	013481-95-3	91
2		13-Octadecenoic acid, methyl ester	296	C19H36O2	056554-47-3	91
3		9-Octadecenoic acid (Z)-, methyl...	296	C19H36O2	000112-62-9	90
4		trans-13-Octadecenoic acid, meth...	296	C19H36O2	1000333-61-3	87
5		cis-10-Heptadecenoic acid, methyl...	282	C18H34O2	1000333-62-1	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM120921\
Data File : BM033359.D
Acq On : 09 Dec 2021 15:36
Operator : CG/JU
Sample : M4960-09
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BGKS2

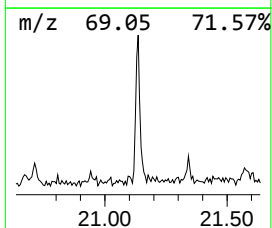
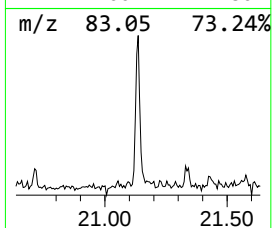
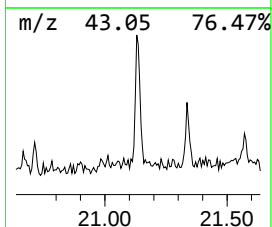
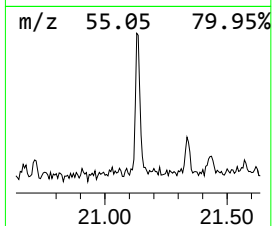
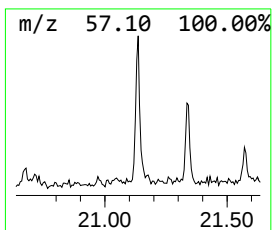
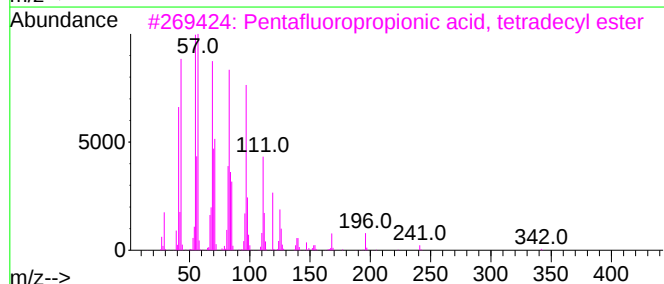
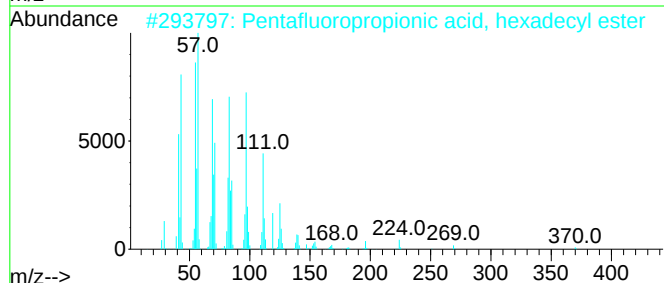
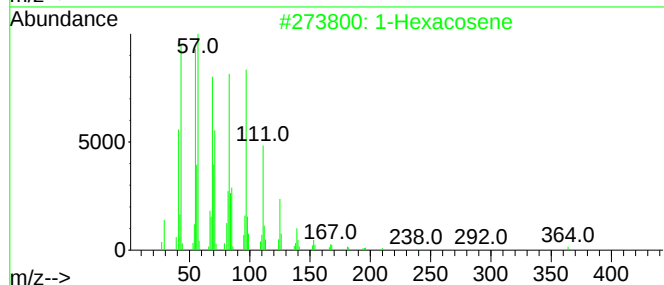
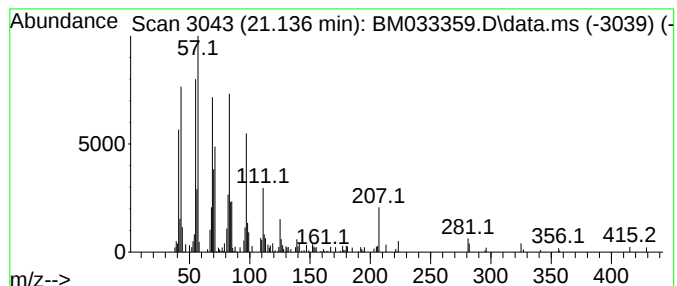
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM120921.M
Quant Title : SVOA CALIBRATION

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

Peak Number 11 (DEL) Alkane: Straight-Chai... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.136	2.79 ng/ul	91668	Chrysene-d12	21.436

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Hexacosene			364	C26H52	018835-33-1	93
2	Pentafluoropropionic acid, hexadecyl ester			388	C19H33F5O2	006222-07-7	90
3	Pentafluoropropionic acid, tetradecyl ester			360	C17H29F5O2	006222-06-6	90
4	Pentafluoropropionic acid, penta...			374	C18H31F5O2	959092-08-1	90
5	Pentacos-1-ene			350	C25H50	016980-85-1	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM120921\
 Data File : BM033359.D
 Acq On : 09 Dec 2021 15:36
 Operator : CG/JU
 Sample : M4960-09
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BGKS2

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM120921.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
unknown-01	7.972	4.0	ng/ul	48781	1	7.907	246721	20.0
Ethanol, 2-(2-b...	10.478	15.3	ng/ul	275561	2	10.707	360761	20.0
Benzenamine, 2,...	13.883	3.2	ng/ul	70311	3	14.536	436470	20.0
Phenol, 4-(1,1,...	16.354	2.1	ng/ul	56350	4	17.271	537071	20.0
unknown-02	16.413	4.6	ng/ul	124537	4	17.271	537071	20.0
4-(7-Methylocty...	16.471	3.0	ng/ul	80789	4	17.271	537071	20.0
5H-Pyrrolo(3,2-...	16.671	2.9	ng/ul	79030	4	17.271	537071	20.0
Phenol, p-tert-...	16.736	2.1	ng/ul	57523	4	17.271	537071	20.0
Hexadecanoic ac...	17.930	2.0	ng/ul	54121	4	17.271	537071	20.0
10-Octadecenoic...	19.101	3.0	ng/ul	81378	4	17.271	537071	20.0
(DEL) Alkane: S...	21.136	2.8	ng/ul	91668	5	21.436	656155	20.0