

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM122923\
 Data File : BM043676.D
 Acq On : 29 Dec 2023 15:00
 Operator : MA/JU
 Sample : 05920-13
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 GCF64

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-BM121523.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BM043676.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.799	100	104	118	rBV	706134	1193551	3.39%	0.443%
2	3.910	118	123	129	rVV2	135436	213973	0.61%	0.079%
3	7.122	661	669	679	rBV	1358906	2262529	6.43%	0.840%
4	7.298	694	699	710	rVB	891021	1438487	4.09%	0.534%
5	7.486	722	731	744	rBV	1251492	2006672	5.70%	0.745%
6	7.963	800	812	820	rBV	783667	1272973	3.62%	0.472%
7	8.675	927	933	943	rVB	1538669	2464473	7.00%	0.915%
8	9.133	1004	1011	1021	rBV	1246107	2030630	5.77%	0.754%
9	9.716	1101	1110	1118	rBV2	204256	372047	1.06%	0.138%
10	9.851	1125	1133	1147	rBV	1056063	1817522	5.16%	0.675%
11	10.392	1217	1225	1233	rBV	1562928	2711087	7.70%	1.006%
12	10.769	1282	1289	1296	rVB	1096955	1794723	5.10%	0.666%
13	10.916	1307	1314	1335	rBV2	261577	647537	1.84%	0.240%
14	13.098	1675	1685	1695	rBV	239656	395562	1.12%	0.147%
15	13.327	1719	1724	1727	rVV3	91798	169776	0.48%	0.063%
16	13.374	1727	1732	1741	rVV	683927	1194819	3.39%	0.443%
17	13.468	1741	1748	1750	rVV3	192469	376086	1.07%	0.140%
18	13.498	1750	1753	1756	rVV	260427	374028	1.06%	0.139%
19	13.539	1756	1760	1765	rVV2	136434	245994	0.70%	0.091%
20	13.598	1765	1770	1776	rVV	965332	1422268	4.04%	0.528%
21	13.739	1787	1794	1797	rVV2	1095742	1925725	5.47%	0.715%
22	13.774	1797	1800	1807	rVB3	627693	1034460	2.94%	0.384%
23	13.863	1807	1815	1819	rBV	8457831	12443894	35.34%	4.619%
24	13.904	1819	1822	1832	rVV2	2999174	4651758	13.21%	1.727%
25	14.015	1833	1841	1846	rVV	3180815	4709605	13.38%	1.748%
26	14.057	1846	1848	1852	rVV3	196716	327202	0.93%	0.121%
27	14.115	1852	1858	1865	rVB	2497757	3797237	10.79%	1.409%
28	14.292	1881	1888	1896	rBV	3222832	4893860	13.90%	1.816%
29	14.374	1896	1902	1904	rVV2	288026	509365	1.45%	0.189%
30	14.410	1904	1908	1914	rVV	1255154	2020101	5.74%	0.750%
31	14.486	1914	1921	1926	rVV	2337792	3529586	10.03%	1.310%
32	14.598	1933	1940	1947	rVV2	1753657	3941280	11.19%	1.463%
33	14.657	1947	1950	1954	rVV	277501	401676	1.14%	0.149%
34	14.704	1955	1958	1961	rVV5	111530	175836	0.50%	0.065%
35	14.745	1961	1965	1969	rVV2	282130	418225	1.19%	0.155%
36	14.804	1969	1975	1978	rVV	1363048	2210468	6.28%	0.820%

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM122923\
 Data File : BM043676.D
 Acq On : 29 Dec 2023 15:00
 Operator : MA/JU
 Sample : 05920-13
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 GCF64

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-BM121523.MA.M
 Title : SVOA CALIBRATION

37	14.845	1978	1982	1990	rVV	2547570	3947810	11.21%	1.465%
38	14.962	1997	2002	2007	rVV2	185669	323865	0.92%	0.120%
39	15.051	2013	2017	2018	rVV2	244299	331892	0.94%	0.123%
40	15.080	2018	2022	2027	rVV	781807	1153182	3.28%	0.428%
41	15.145	2027	2033	2038	rVB2	111857	216437	0.61%	0.080%
42	15.268	2045	2054	2059	rVB2	181895	377917	1.07%	0.140%
43	15.586	2102	2108	2121	rBV	3749643	5560078	15.79%	2.064%
44	15.709	2124	2129	2134	rBV	1119636	1572066	4.47%	0.584%
45	15.762	2134	2138	2142	rVV	288943	392595	1.12%	0.146%
46	15.827	2143	2149	2153	rVV2	543906	865309	2.46%	0.321%
47	15.880	2153	2158	2167	rVB	10044041	13741809	39.03%	5.101%
48	16.009	2176	2180	2183	rBV3	163301	229459	0.65%	0.085%
49	16.045	2183	2186	2188	rVV	350717	415455	1.18%	0.154%
50	16.080	2188	2192	2197	rVB2	1088454	1488592	4.23%	0.553%
51	16.245	2210	2220	2225	rVB3	233870	499083	1.42%	0.185%
52	16.315	2225	2232	2239	rBV6	244143	686635	1.95%	0.255%
53	16.374	2239	2242	2248	rVB3	212278	293812	0.83%	0.109%
54	16.609	2277	2282	2286	rBV4	104937	190370	0.54%	0.071%
55	16.739	2298	2304	2310	rBV3	357608	615456	1.75%	0.228%
56	16.845	2319	2322	2327	rVB	194735	259778	0.74%	0.096%
57	16.986	2342	2346	2353	rVB	162765	235005	0.67%	0.087%
58	17.098	2360	2365	2372	rBV7	84603	195758	0.56%	0.073%
59	17.239	2385	2389	2394	rBV	131813	192905	0.55%	0.072%
60	17.345	2397	2407	2411	rBV	1702556	2599701	7.38%	0.965%
61	17.386	2411	2414	2417	rVB	188810	212592	0.60%	0.079%
62	17.439	2417	2423	2428	rBV2	3647162	5465788	15.52%	2.029%
63	17.545	2437	2441	2452	rVB2	381579	840337	2.39%	0.312%
64	17.727	2465	2472	2478	rBV3	326014	534372	1.52%	0.198%
65	18.127	2529	2540	2545	rBV3	188472	515917	1.47%	0.191%
66	18.186	2545	2550	2554	rBV	541822	837788	2.38%	0.311%
67	18.251	2556	2561	2575	rVB	2776524	4232117	12.02%	1.571%
68	18.674	2629	2633	2638	rBV3	188019	314563	0.89%	0.117%
69	19.203	2719	2723	2727	rVB	951778	1142140	3.24%	0.424%
70	19.374	2746	2752	2754	rBV3	423282	660621	1.88%	0.245%
71	19.403	2754	2757	2760	rVV	346504	444209	1.26%	0.165%
72	19.521	2773	2777	2786	rBV	897193	1425900	4.05%	0.529%
73	19.597	2787	2790	2794	rVB	314672	424325	1.21%	0.157%
74	19.733	2808	2813	2819	rVB	4681204	6041403	17.16%	2.242%
75	19.903	2839	2842	2846	rBV	266800	372596	1.06%	0.138%
76	19.992	2853	2857	2861	rBV	363833	452549	1.29%	0.168%

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM122923\
 Data File : BM043676.D
 Acq On : 29 Dec 2023 15:00
 Operator : MA/JU
 Sample : 05920-13
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 GCF64

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-BM121523.MA.M
 Title : SVOA CALIBRATION

77	20.050	2864	2867	2872	rVB3	320738	445626	1.27%	0.165%
78	20.250	2897	2901	2905	rBV	573605	759472	2.16%	0.282%
79	20.386	2921	2924	2928	rBV2	219422	313471	0.89%	0.116%
80	20.444	2929	2934	2944	rVV	3059358	4409277	12.52%	1.637%
81	20.527	2945	2948	2953	rVB6	305572	435921	1.24%	0.162%
82	20.621	2958	2964	2967	rVV	27027987	35207481	100.00%	13.068%
83	20.656	2967	2970	2978	rVB2	5678372	8320580	23.63%	3.088%
84	20.992	3022	3027	3037	rVB3	820878	2490428	7.07%	0.924%
85	21.239	3065	3069	3074	rBV	3189052	3921743	11.14%	1.456%
86	21.339	3079	3086	3088	rVV6	3367270	7395402	21.01%	2.745%
87	21.380	3089	3093	3094	rVV	5219406	8110650	23.04%	3.010%
88	21.421	3098	3100	3113	rVV	8148638	17651870	50.14%	6.552%
89	21.527	3114	3118	3130	rVB	1978584	3307371	9.39%	1.228%
90	21.697	3143	3147	3155	rBV4	781398	1311253	3.72%	0.487%
91	21.886	3176	3179	3184	rVB2	383370	461675	1.31%	0.171%
92	22.109	3213	3217	3221	rBV	843516	1126577	3.20%	0.418%
93	22.180	3221	3229	3239	rBV2	6645472	12009275	34.11%	4.458%
94	23.233	3404	3408	3412	rBV	966233	1512858	4.30%	0.562%
95	23.280	3412	3416	3424	rVB	1935363	3136570	8.91%	1.164%
96	23.785	3496	3502	3510	rVB2	2893936	5618703	15.96%	2.086%
97	23.938	3523	3528	3540	rVB	1354503	2698832	7.67%	1.002%
98	24.615	3637	3643	3650	rVB	1418516	3147602	8.94%	1.168%
99	24.703	3652	3658	3671	rVB	1996597	4540891	12.90%	1.685%
100	27.415	4109	4119	4138	rVB	2654093	9385619	26.66%	3.484%

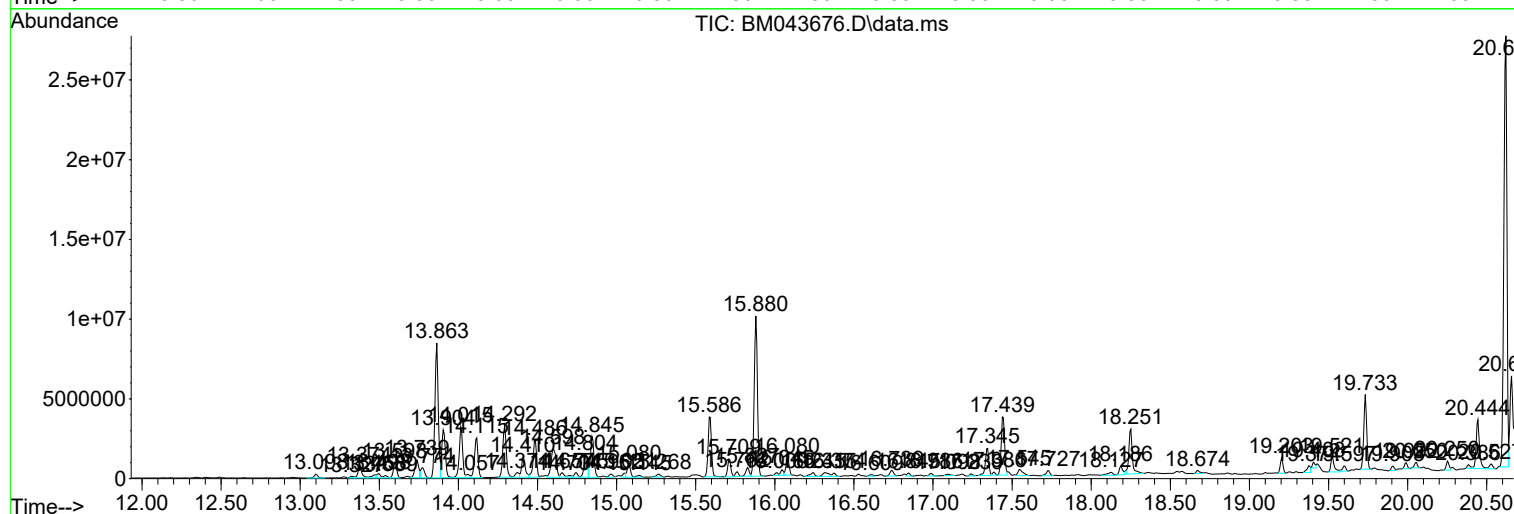
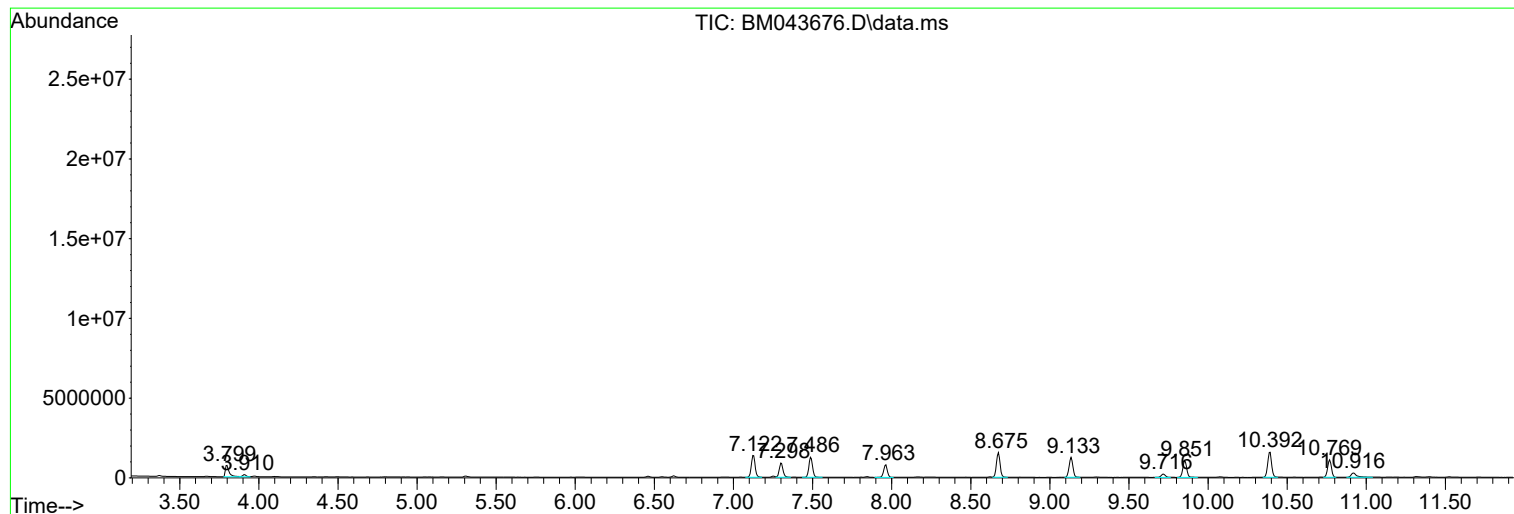
Sum of corrected areas: 269416348

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM122923\
Data File : BM043676.D
Acq On : 29 Dec 2023 15:00
Operator : MA/JU
Sample : 05920-13
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
GCF64

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM121523.MA.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM122923\
Data File : BM043676.D
Acq On : 29 Dec 2023 15:00
Operator : MA/JU
Sample : 05920-13
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
GCF64

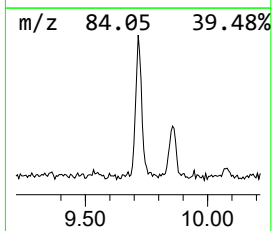
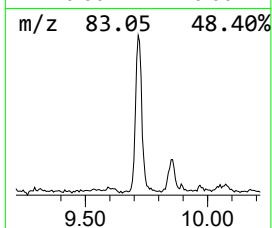
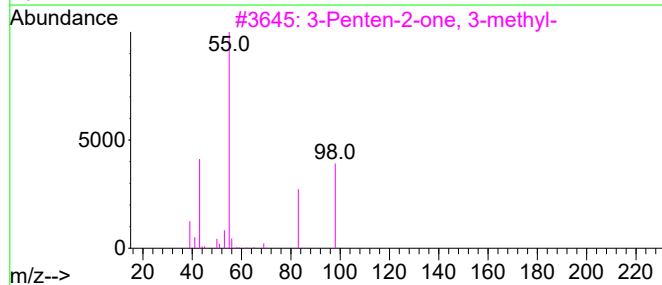
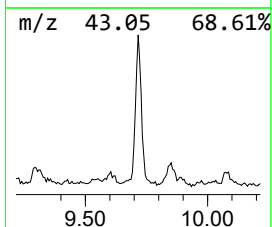
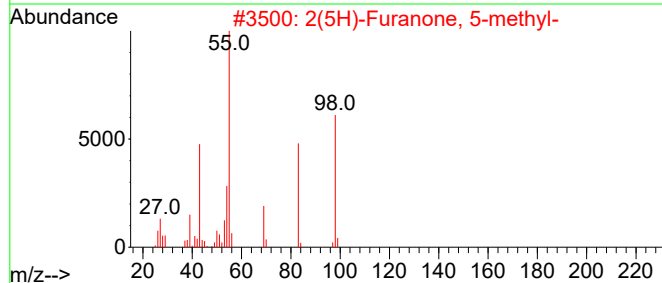
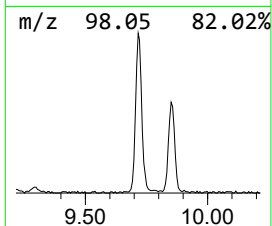
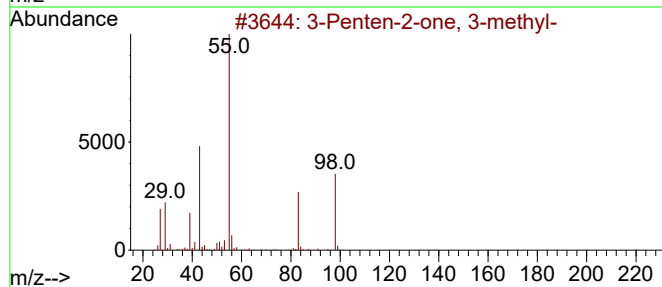
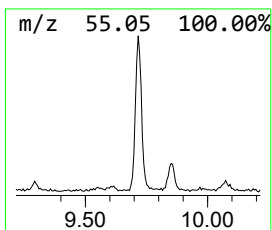
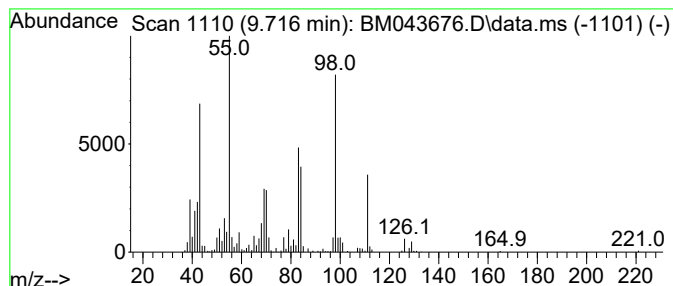
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM121523.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 unknown-01 Concentration Rank 39

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.716	4.15 ng/ul	372047	Naphthalene-d8	10.769

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Penten-2-one, 3-methyl-	98	C6H10O	000565-62-8	46
2			2(5H)-Furanone, 5-methyl-	98	C5H6O2	000591-11-7	46
3			3-Penten-2-one, 3-methyl-	98	C6H10O	000565-62-8	43
4			Cyclooctane, methyl-	126	C9H18	001502-38-1	38
5			2(3H)-Furanone, 5-methyl-	98	C5H6O2	000591-12-8	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM122923\
Data File : BM043676.D
Acq On : 29 Dec 2023 15:00
Operator : MA/JU
Sample : 05920-13
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
GCF64

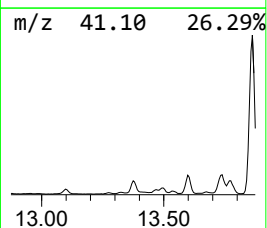
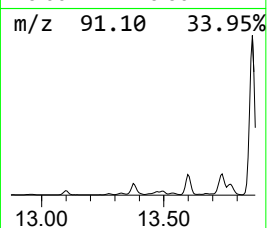
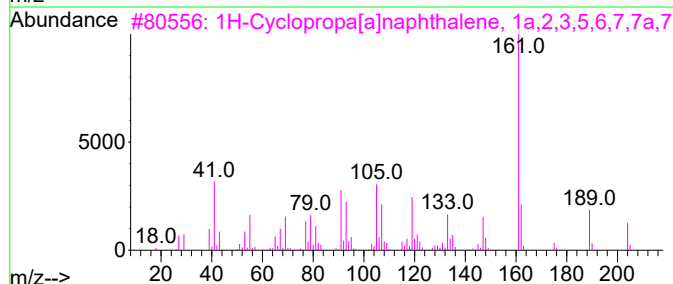
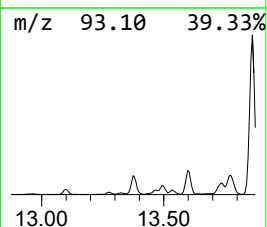
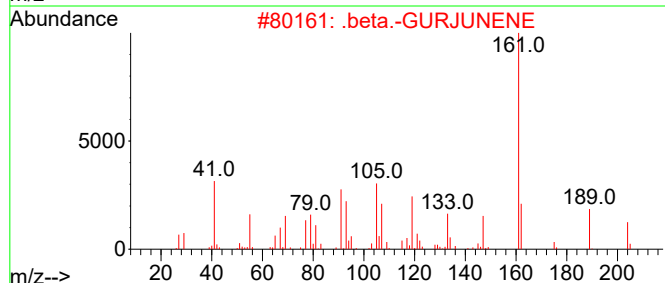
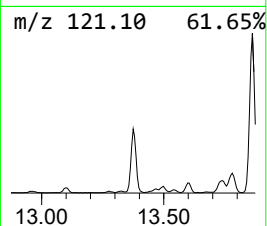
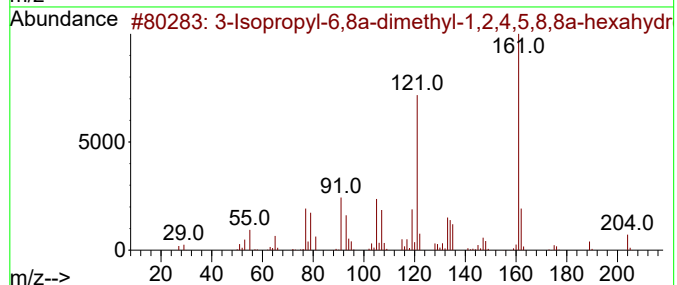
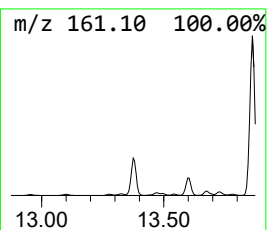
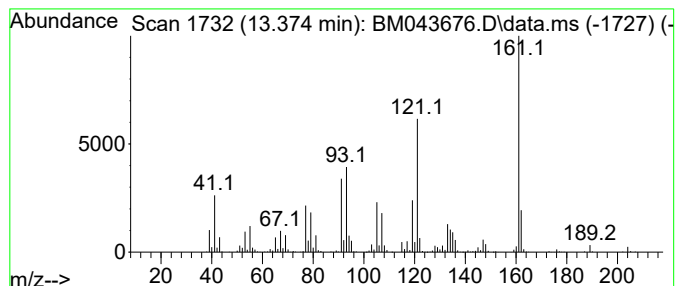
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM121523.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 4 3-Isopropyl-6,8a-dimethyl-1... Concentration Rank 31

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.374	6.06 ng/ul	1194820	Acenaphthene-d10	14.598

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Isopropyl-6,8a-dimethyl-1,2,4,...	204	C15H24	016661-00-0	76
2			.beta.-GURJUNENE	204	C15H24	1000425-17-9	68
3			1H-Cyclopropa[a]naphthalene, 1a,...	204	C15H24	017334-55-3	49
4			6-Fluoro-2-methylquinoline	161	C10H8FN	001128-61-6	38
5			4-Oxo-4-phenylbutyric acid, 2-me...	300	C19H24O3	1010406-98-3	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM122923\
Data File : BM043676.D
Acq On : 29 Dec 2023 15:00
Operator : MA/JU
Sample : 05920-13
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
GCF64

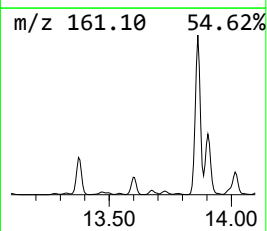
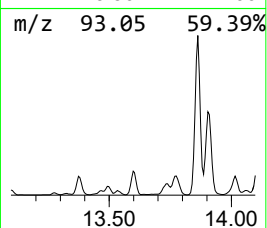
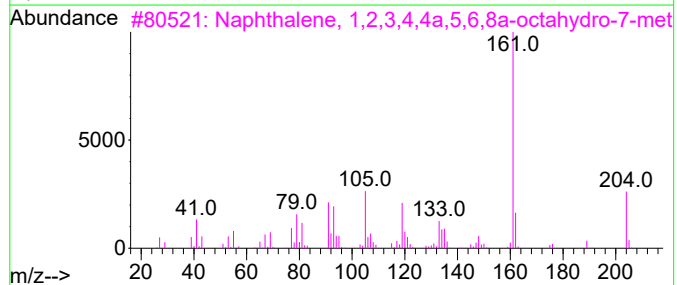
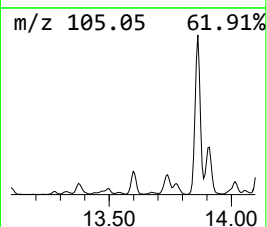
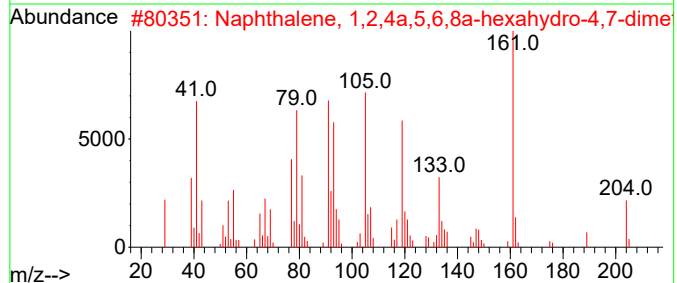
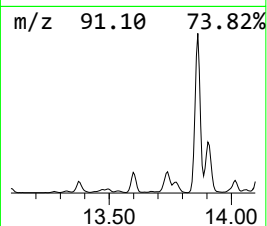
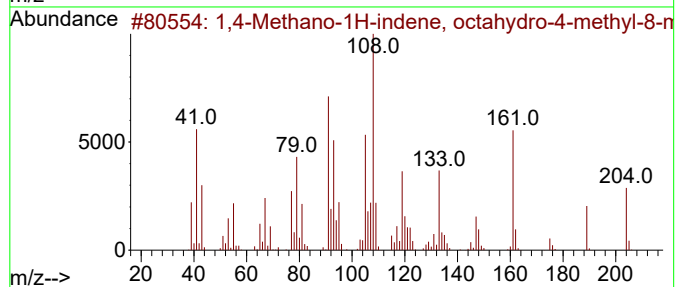
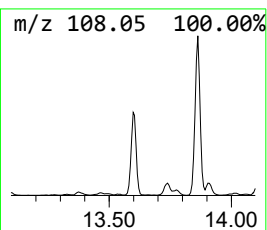
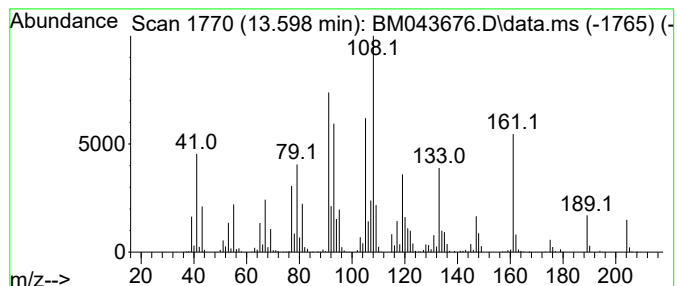
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM121523.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 5 1,4-Methano-1H-indene, octa... Concentration Rank 27

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.598	7.22 ng/ul	1422270	Acenaphthene-d10	14.598

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1,4-Methano-1H-indene, octahydro...	204	C15H24	003650-28-0	99
2			Naphthalene, 1,2,4a,5,6,8a-hexah...	204	C15H24	000483-75-0	94
3			Naphthalene, 1,2,3,4,4a,5,6,8a-o...	204	C15H24	039029-41-9	93
4			1H-Cyclopropa[a]naphthalene, dec...	204	C15H24	020071-49-2	90
5			Bicyclo[4.4.0]dec-1-ene, 2-isopr...	204	C15H24	150320-52-8	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM122923\
Data File : BM043676.D
Acq On : 29 Dec 2023 15:00
Operator : MA/JU
Sample : 05920-13
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
GCF64

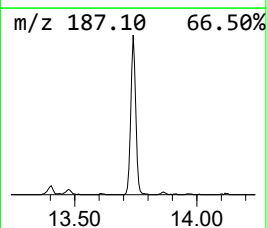
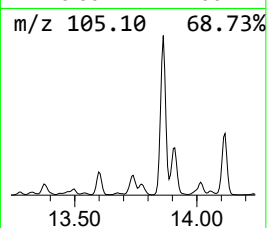
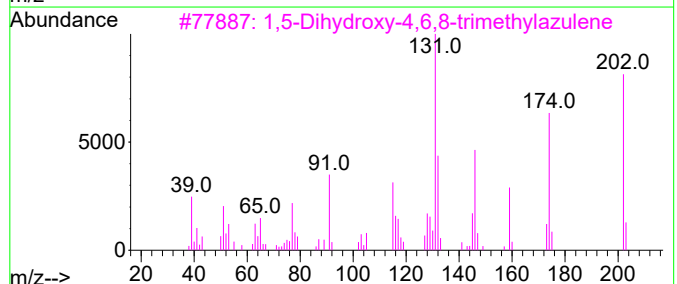
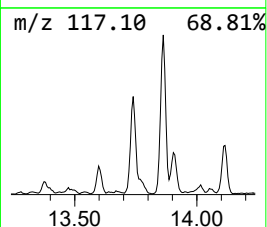
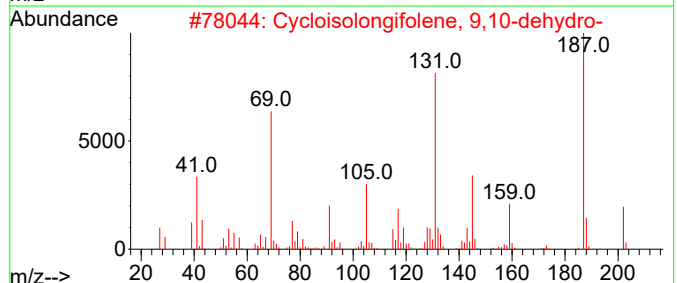
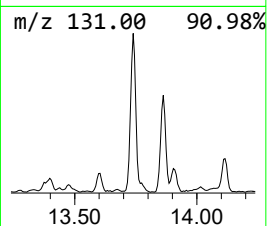
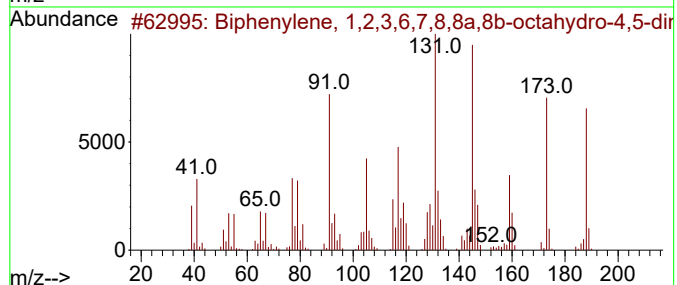
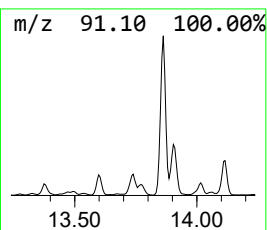
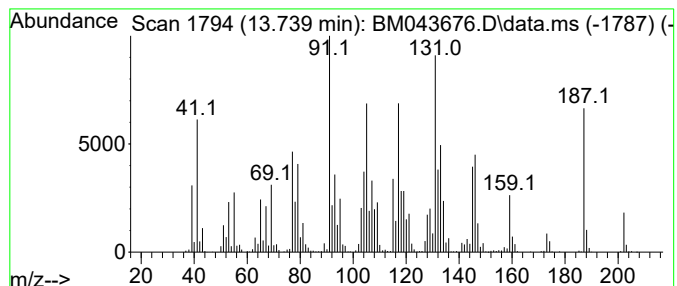
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM121523.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 6 Biphenylene, 1,2,3,6,7,8,8a... Concentration Rank 23

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.739	9.77 ng/ul	1925730	Acenaphthene-d10	14.598

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Biphenylene, 1,2,3,6,7,8,8a,8b-o...	188	C14H20	106988-87-8	89
2			Cycloisolongifolene, 9,10-dehydro-	202	C15H22	1000156-81-6	60
3			1,5-Dihydroxy-4,6,8-trimethylazu...	202	C13H14O2	1000426-91-6	50
4			Cadina-1(10),6,8-triene	202	C15H22	001460-96-4	46
5			4-n-Propylcoumarin	188	C12H12O2	126826-39-9	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM122923\
Data File : BM043676.D
Acq On : 29 Dec 2023 15:00
Operator : MA/JU
Sample : 05920-13
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
GCF64

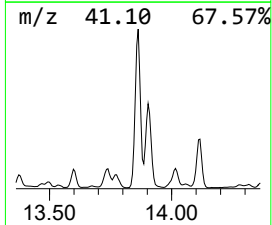
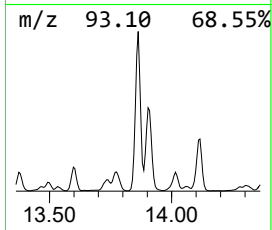
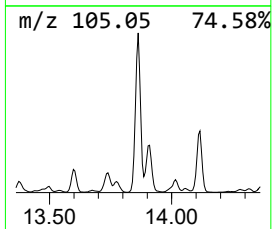
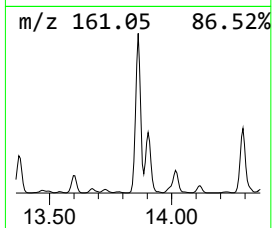
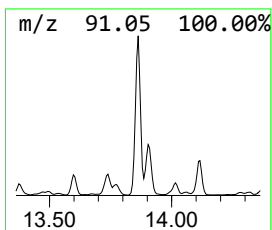
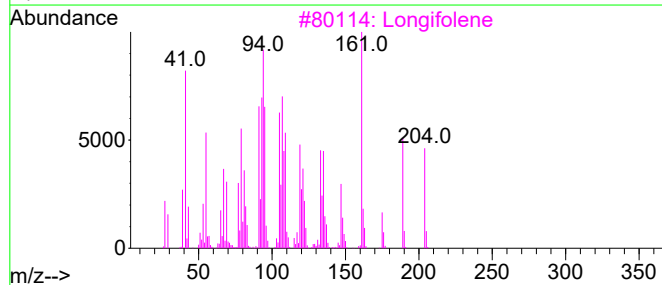
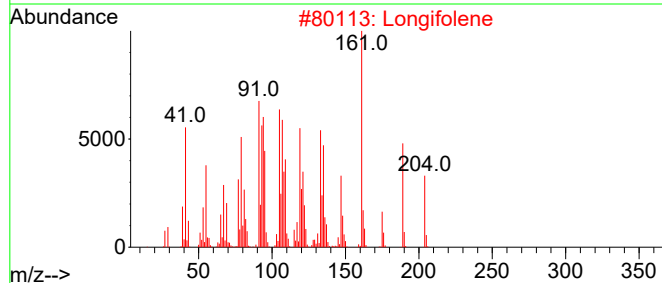
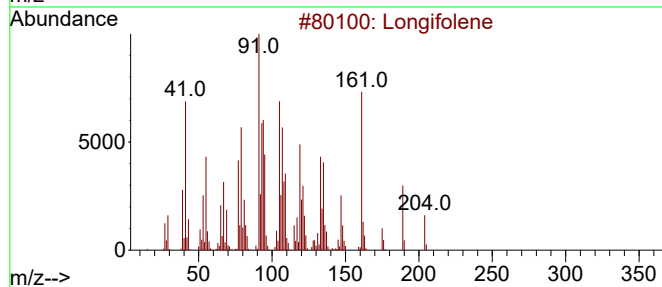
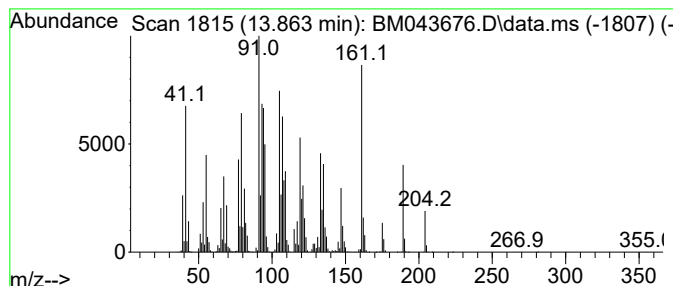
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM121523.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 8 Longifolene Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.863	63.15 ng/ul	12443900	Acenaphthene-d10	14.598

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Longifolene	204	C15H24	000475-20-7	99
2			Longifolene	204	C15H24	000475-20-7	99
3			Longifolene	204	C15H24	000475-20-7	99
4			Longifolene	204	C15H24	000475-20-7	98
5			Naphthalene, 1,2,3,5,6,7,8,8a-oc...	204	C15H24	004630-07-3	97



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM122923\
Data File : BM043676.D
Acq On : 29 Dec 2023 15:00
Operator : MA/JU
Sample : 05920-13
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
GCF64

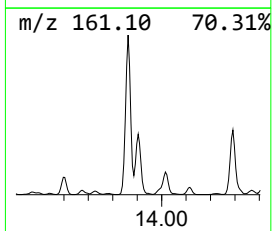
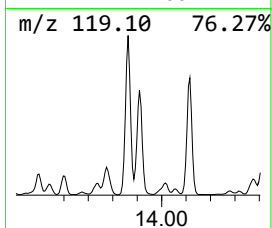
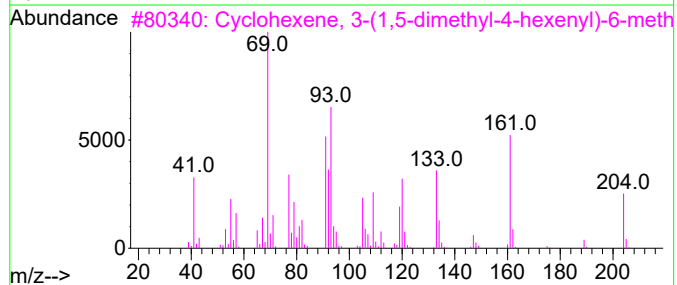
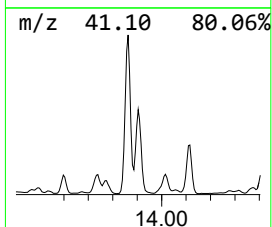
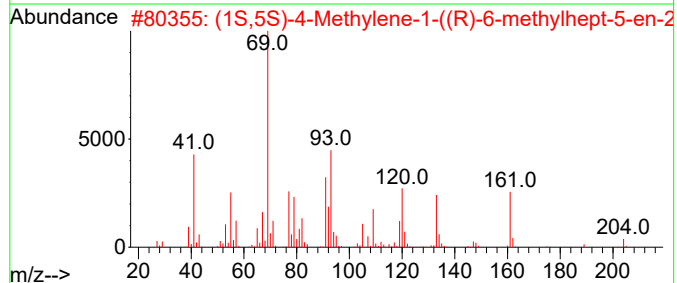
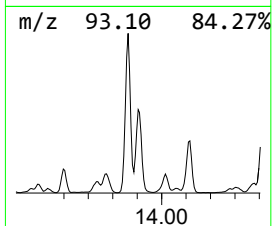
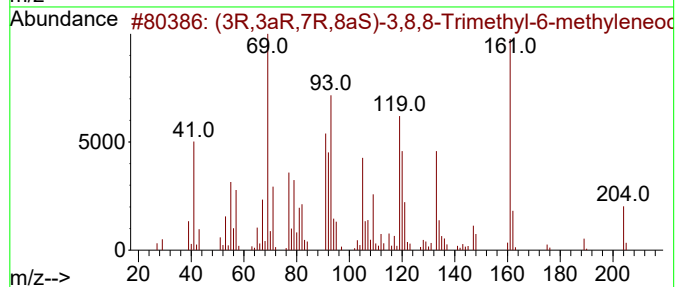
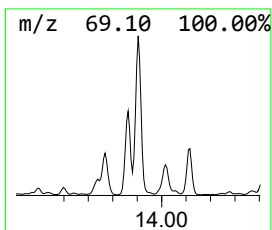
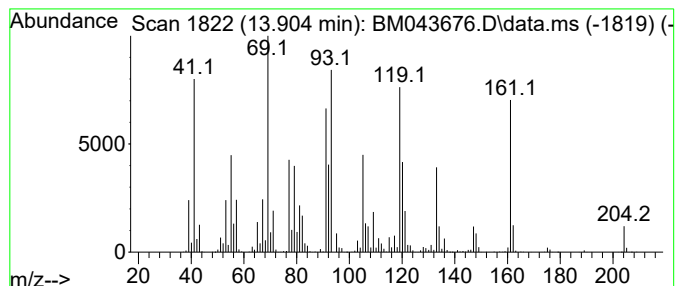
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM121523.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 9 (3R,3aR,7R,8aS)-3,8,8-Trime... Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.904	23.61 ng/ul	4651760	Acenaphthene-d10	14.598

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			(3R,3aR,7R,8aS)-3,8,8-Trimethyl-...	204	C15H24	079120-98-2	86
2			(1S,5S)-4-Methylene-1-((R)-6-met...	204	C15H24	058319-04-3	86
3			Cyclohexene, 3-(1,5-dimethyl-4-h...	204	C15H24	020307-83-9	64
4			1H-3a,7-Methanoazulene, octahydr...	204	C15H24	000546-28-1	64
5			(1S,5S)-4-Methylene-1-((R)-6-met...	204	C15H24	058319-04-3	58



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM122923\
Data File : BM043676.D
Acq On : 29 Dec 2023 15:00
Operator : MA/JU
Sample : 05920-13
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
GCF64

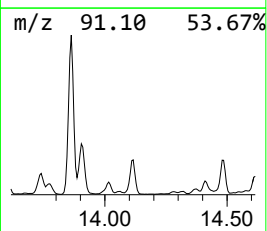
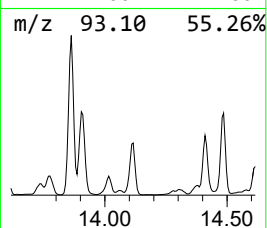
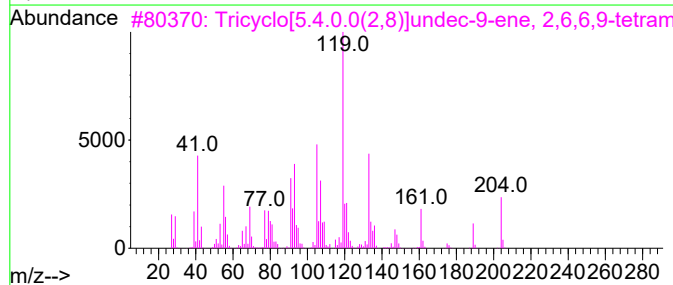
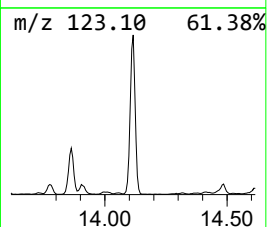
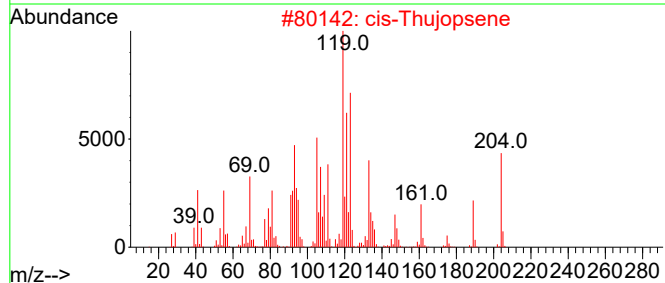
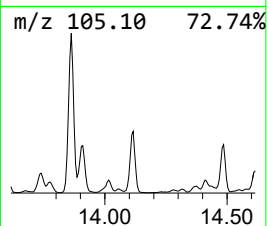
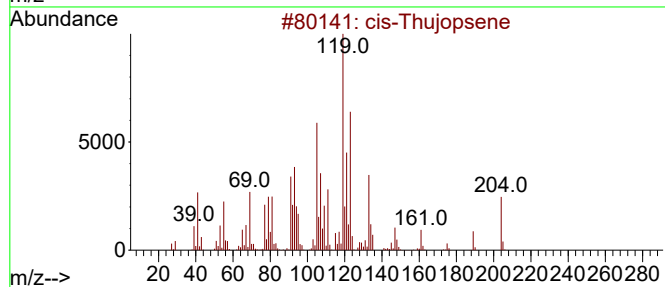
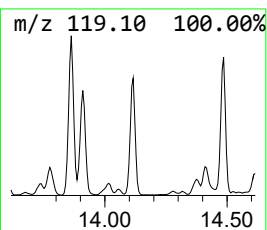
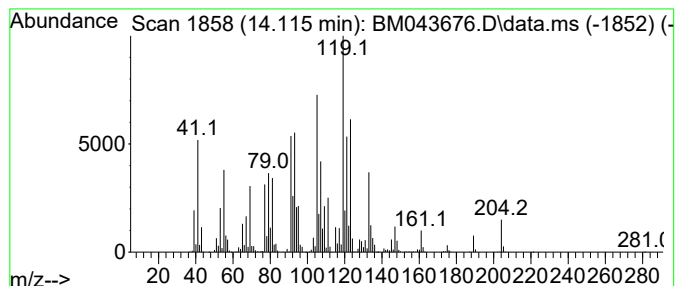
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM121523.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 10 cis-Thujopsene Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.116	19.27 ng/ul	3797240	Acenaphthene-d10	14.598

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			cis-Thujopsene	204	C15H24	000470-40-6	99
2			cis-Thujopsene	204	C15H24	000470-40-6	97
3			Tricyclo[5.4.0.0(2,8)]undec-9-en...	204	C15H24	005989-08-2	89
4			Tricyclo[5.4.0.0(2,8)]undec-9-en...	204	C15H24	005989-08-2	87
5			cis-Thujopsene	204	C15H24	000470-40-6	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM122923\
Data File : BM043676.D
Acq On : 29 Dec 2023 15:00
Operator : MA/JU
Sample : 05920-13
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
GCF64

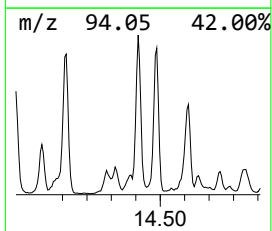
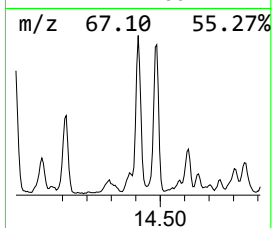
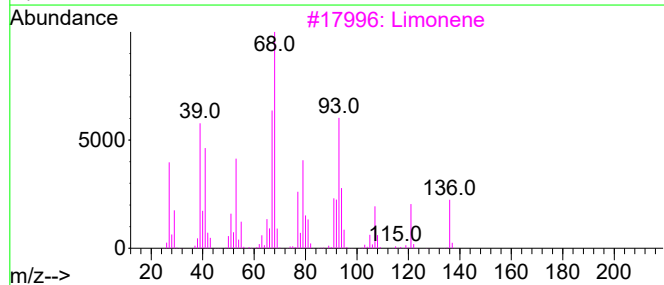
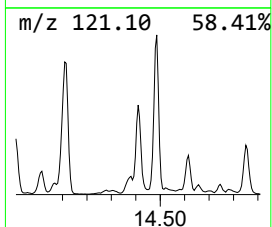
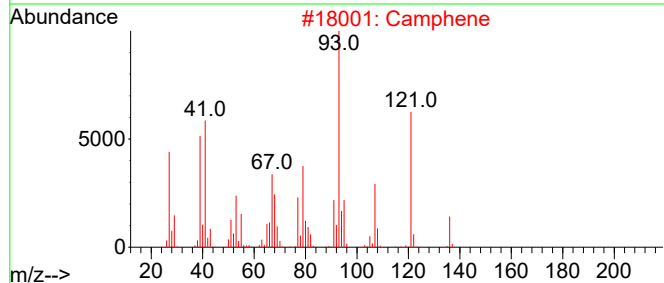
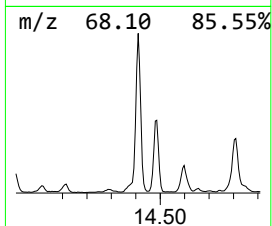
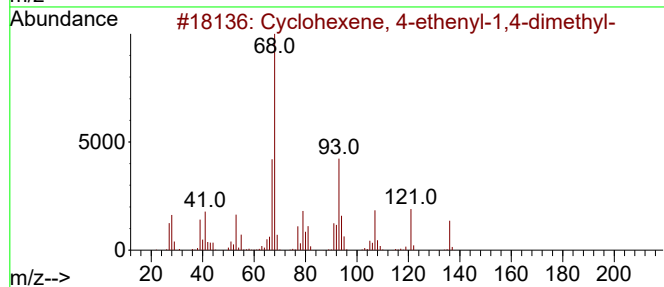
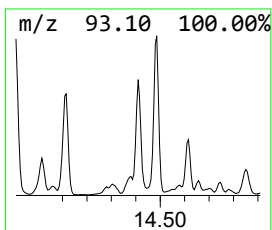
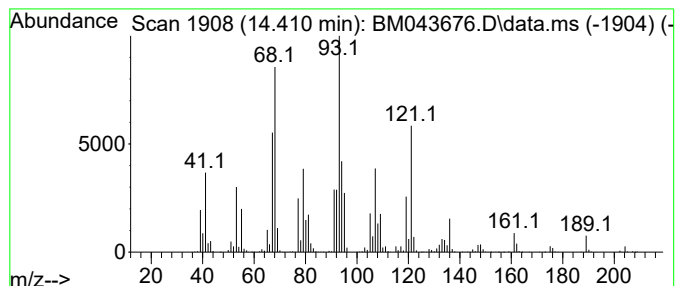
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM121523.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 12 Cyclohexene, 4-ethenyl-1,4-... Concentration Rank 22

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.410	10.25 ng/ul	2020100	Acenaphthene-d10	14.598

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexene, 4-ethenyl-1,4-dimet...	136	C10H16	001743-61-9	91
2			Camphene	136	C10H16	000079-92-5	64
3			Limonene	136	C10H16	000138-86-3	58
4			Cyclohexane, 1-ethenyl-1-methyl-...	204	C15H24	003242-08-8	50
5			Camphene	136	C10H16	000079-92-5	49



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM122923\
Data File : BM043676.D
Acq On : 29 Dec 2023 15:00
Operator : MA/JU
Sample : 05920-13
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
GCF64

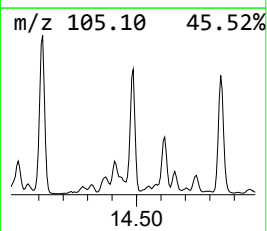
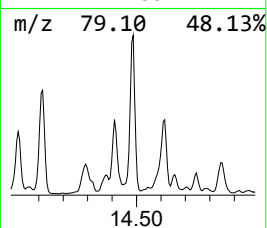
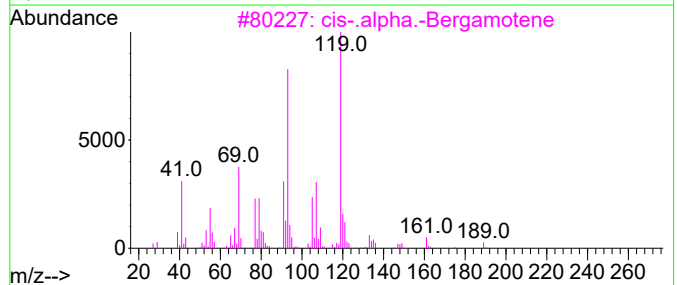
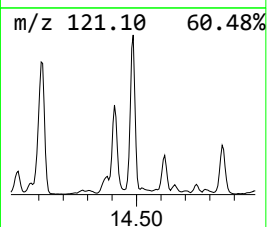
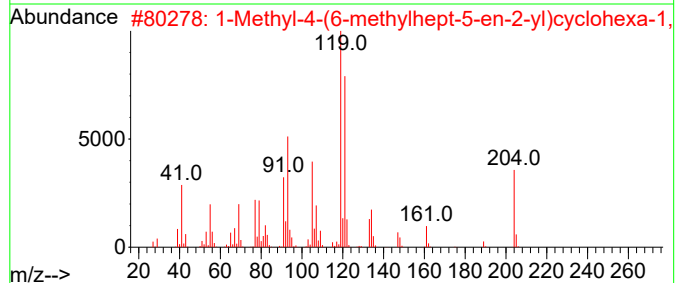
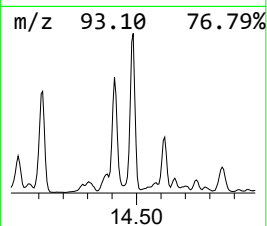
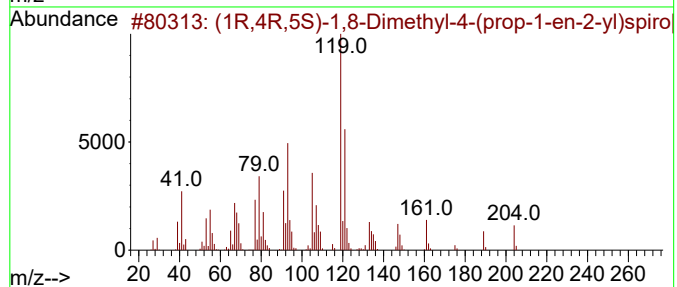
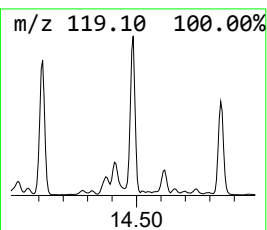
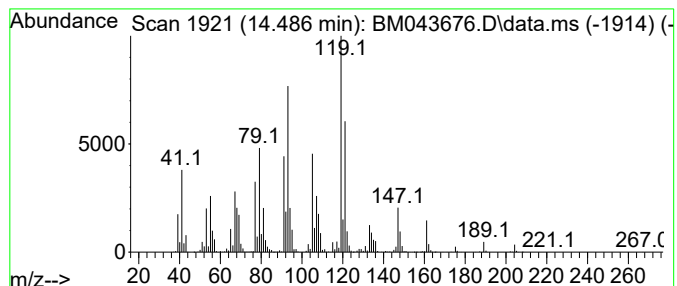
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM121523.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 13 (1R,4R,5S)-1,8-Dimethyl-4-(... Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.486	17.91 ng/ul	3529590	Acenaphthene-d10	14.598

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			(1R,4R,5S)-1,8-Dimethyl-4-(prop-...	204	C15H24	729602-94-2	97
2			1-Methyl-4-(6-methylhept-5-en-2-...	204	C15H24	000451-55-8	70
3			cis-.alpha.-Bergamotene	204	C15H24	018252-46-5	64
4			trans-.alpha.-Bergamotene	204	C15H24	013474-59-4	64
5			Bicyclo[3.1.1]hept-2-ene, 2,6-di...	204	C15H24	017699-05-7	60



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM122923\
Data File : BM043676.D
Acq On : 29 Dec 2023 15:00
Operator : MA/JU
Sample : 05920-13
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
GCF64

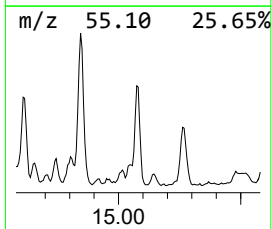
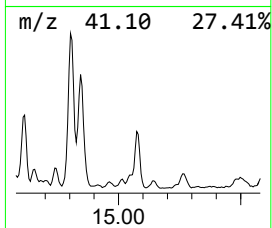
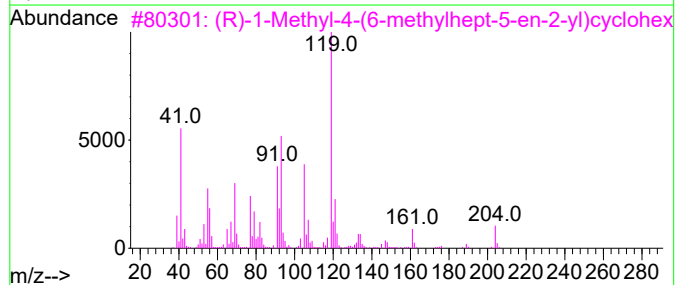
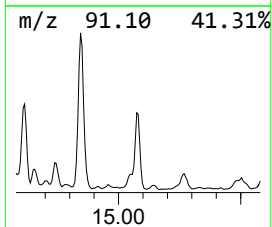
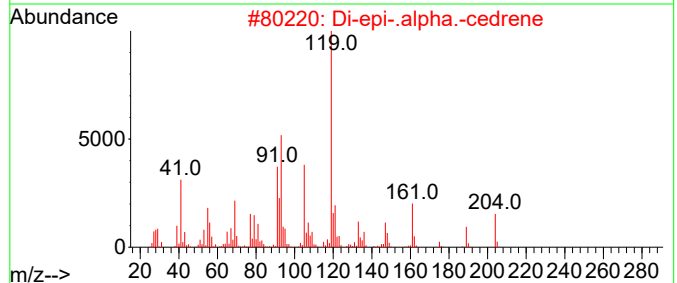
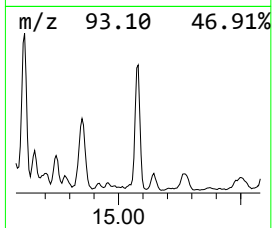
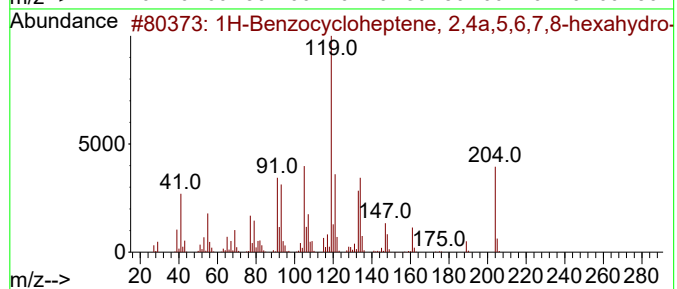
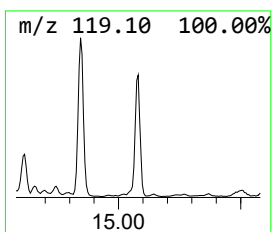
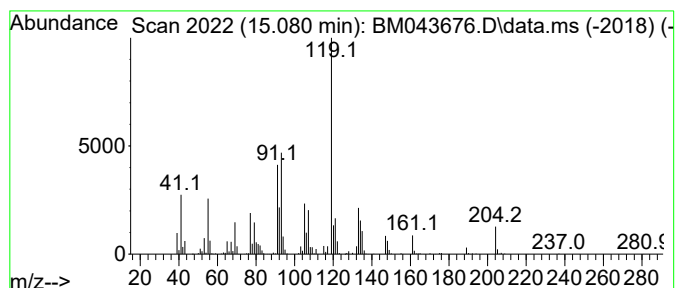
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM121523.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 16 1H-Benzocycloheptene, 2,4a,... Concentration Rank 32

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.080	5.85 ng/ul	1153180	Acenaphthene-d10	14.598

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1H-Benzocycloheptene, 2,4a,5,6,7...	204	C15H24	001461-03-6	86
2			Di-epi-.alpha.-cedrene	204	C15H24	050894-66-1	81
3			(R)-1-Methyl-4-(6-methylhept-5-e...	204	C15H24	028976-67-2	76
4			1H-Benzocycloheptene, 2,4a,5,6,7...	204	C15H24	001461-03-6	74
5			Ylangene	204	C15H24	014912-44-8	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM122923\
Data File : BM043676.D
Acq On : 29 Dec 2023 15:00
Operator : MA/JU
Sample : 05920-13
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
GCF64

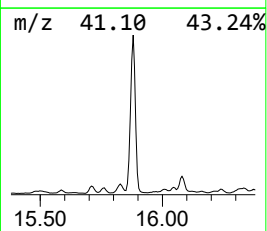
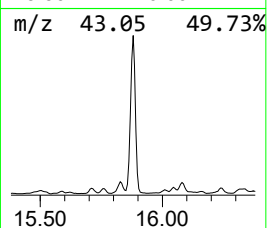
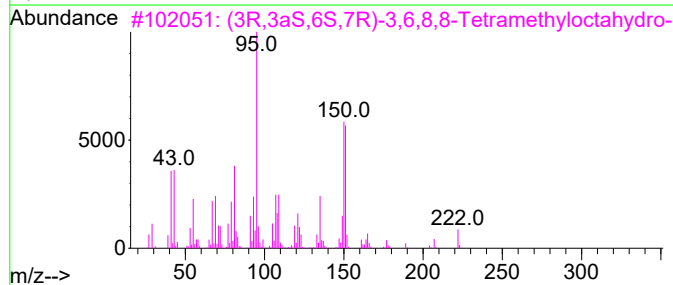
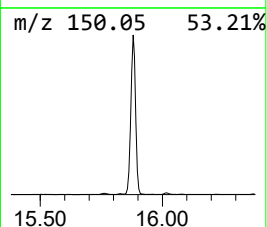
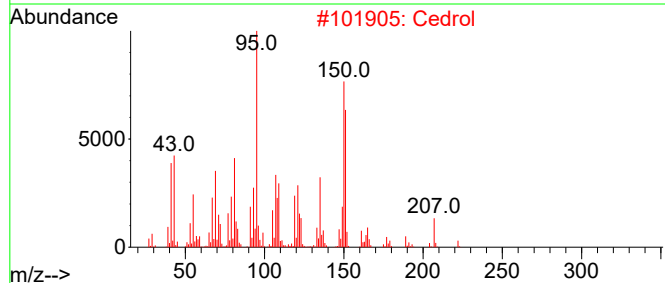
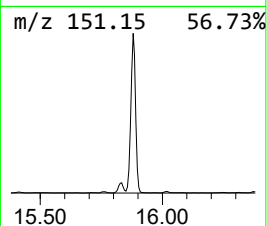
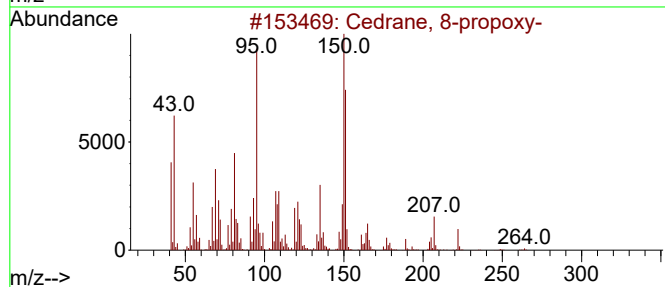
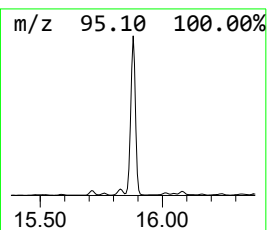
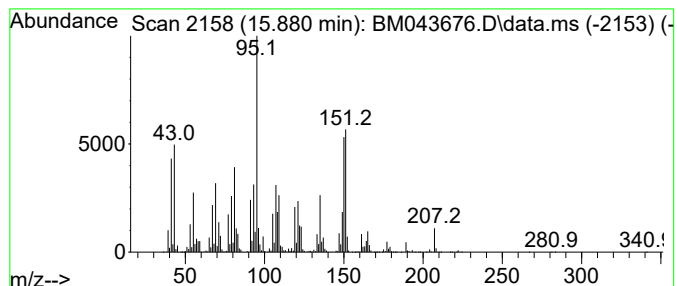
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM121523.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 18 Cedrane, 8-propoxy- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.880	69.73 ng/ul	13741800	Acenaphthene-d10	14.598

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cedrane, 8-propoxy-	264	C18H32O	019870-75-8	91
2			Cedrol	222	C15H26O	000077-53-2	91
3			(3R,3aS,6S,7R)-3,6,8,8-Tetrameth...	222	C15H26O	019903-73-2	90
4			Cedrol	222	C15H26O	000077-53-2	87
5			Cedrol	222	C15H26O	000077-53-2	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM122923\
Data File : BM043676.D
Acq On : 29 Dec 2023 15:00
Operator : MA/JU
Sample : 05920-13
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
GCF64

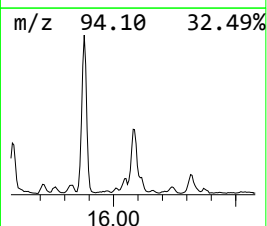
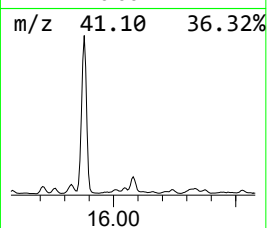
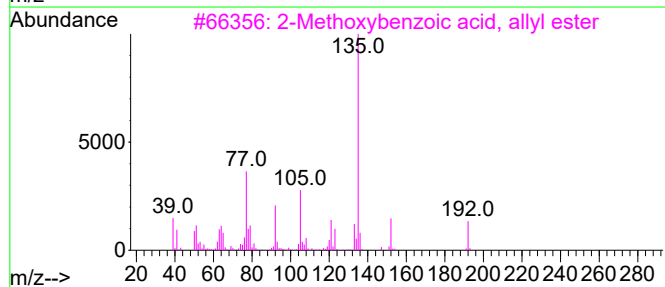
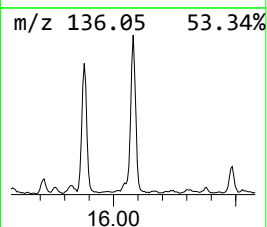
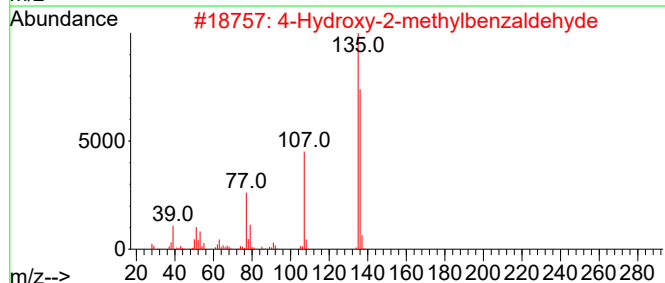
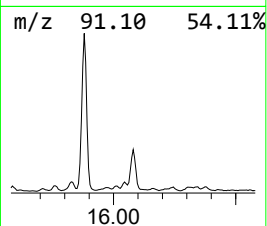
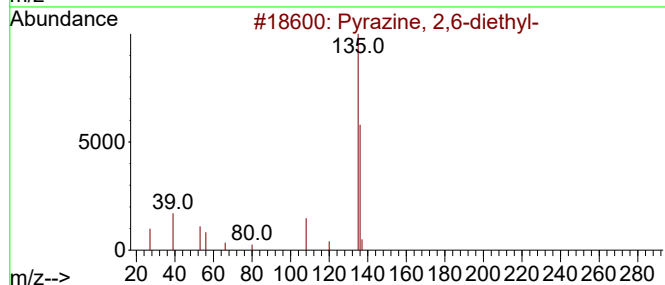
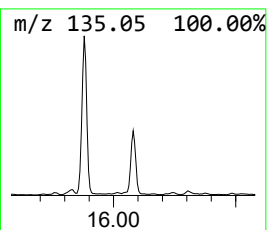
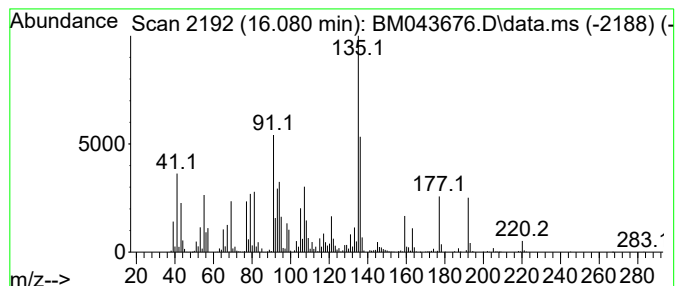
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM121523.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 20 Pyrazine, 2,6-diethyl- Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.080	11.45 ng/ul	1488590	Phenanthrene-d10	17.345

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pyrazine, 2,6-diethyl-	136	C8H12N2	013067-27-1	50
2			4-Hydroxy-2-methylbenzaldehyde	136	C8H8O2	041438-18-0	49
3			2-Methoxybenzoic acid, allyl ester	192	C11H12O3	031994-79-3	46
4			Pyrazine, 2,6-diethyl-	136	C8H12N2	013067-27-1	45
5			Benzoic acid, 4-pentyl-	192	C12H16O2	026311-45-5	45



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM122923\
Data File : BM043676.D
Acq On : 29 Dec 2023 15:00
Operator : MA/JU
Sample : 05920-13
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
GCF64

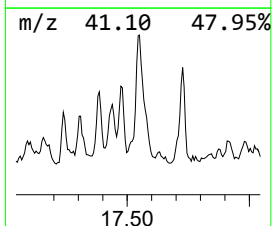
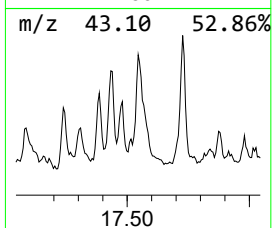
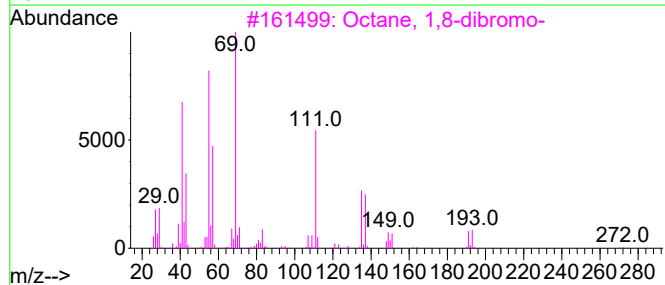
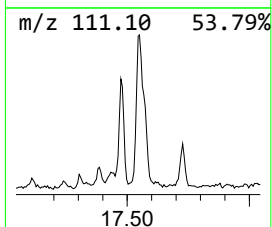
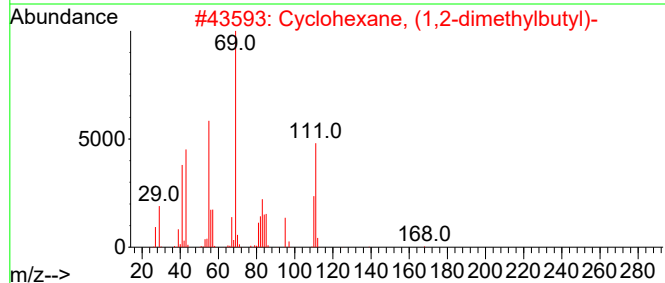
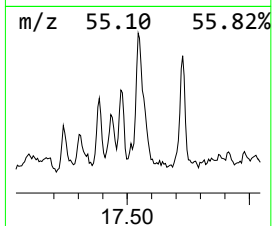
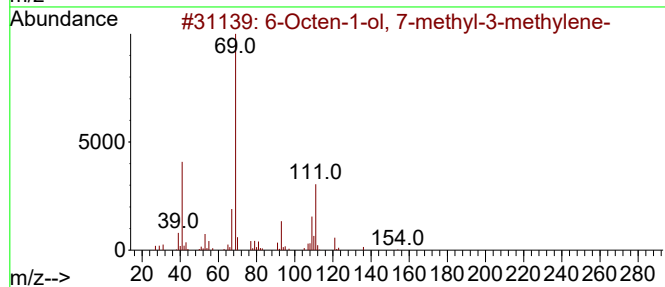
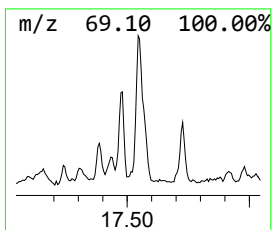
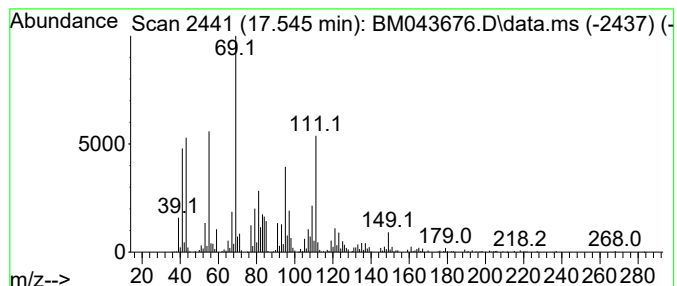
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM121523.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 25 unknown-02 Concentration Rank 29

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.545	6.46 ng/ul	840337	Phenanthrene-d10	17.345

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	6-Octen-1-ol, 7-methyl-3-methylene-	154	C10H18O	013066-51-8	49		
2	Cyclohexane, (1,2-dimethylbutyl)-	168	C12H24	061142-37-8	47		
3	Octane, 1,8-dibromo-	270	C8H16Br2	004549-32-0	43		
4	1,1'-Bicyclooctyl	222	C16H30	006708-17-4	38		
5	2,3,4-Trimethyl-hex-3-enal	140	C9H16O	1000193-72-9	38		



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM122923\
Data File : BM043676.D
Acq On : 29 Dec 2023 15:00
Operator : MA/JU
Sample : 05920-13
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
GCF64

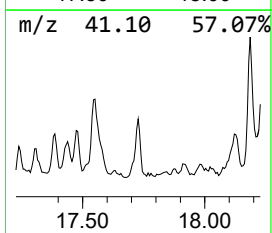
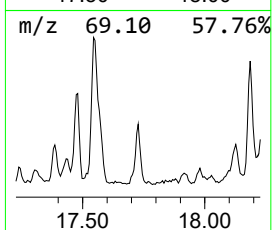
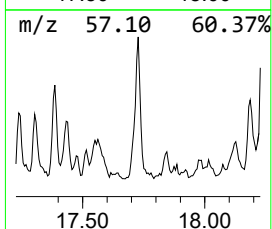
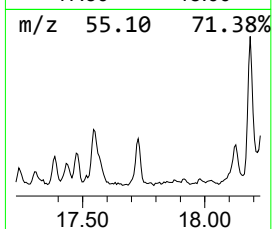
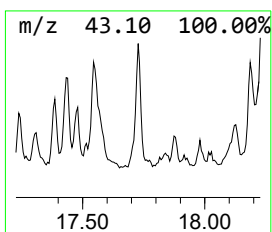
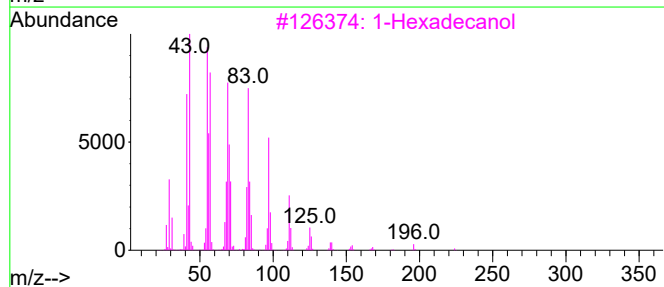
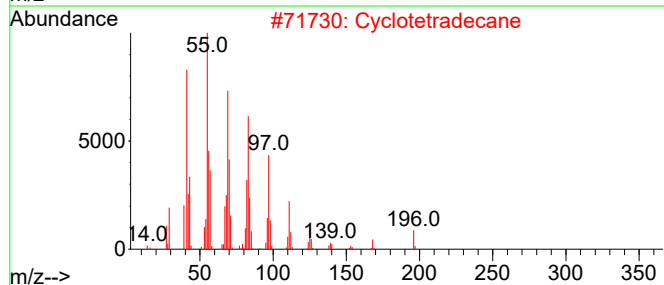
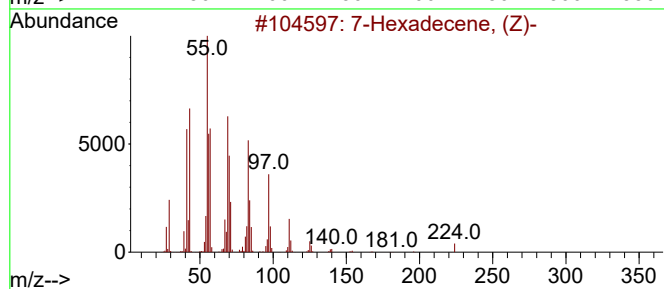
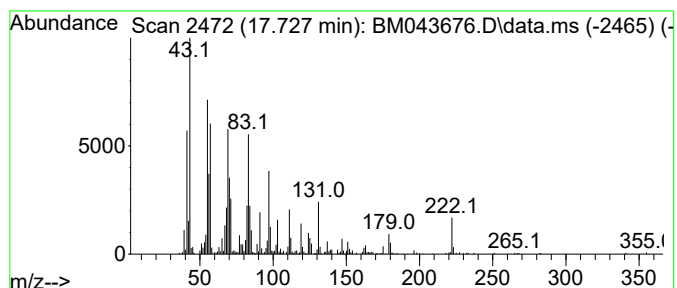
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM121523.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 26 (DEL) Alkane: Straight-Chai... Concentration Rank 40

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.727	4.11 ng/ul	534372	Phenanthrene-d10	17.345

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	7-Hexadecene, (Z)-			224	C16H32	035507-09-6	95
2	Cyclotetradecane			196	C14H28	000295-17-0	90
3	1-Hexadecanol			242	C16H34O	036653-82-4	90
4	2-Tetradecene, (E)-			196	C14H28	035953-54-9	90
5	Cyclotetradecane			196	C14H28	000295-17-0	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM122923\
Data File : BM043676.D
Acq On : 29 Dec 2023 15:00
Operator : MA/JU
Sample : 05920-13
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
GCF64

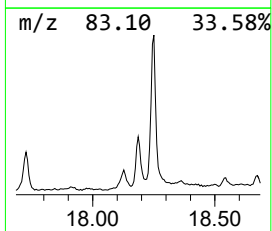
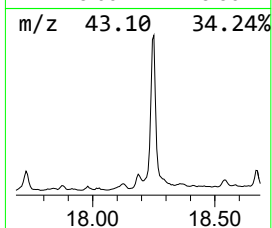
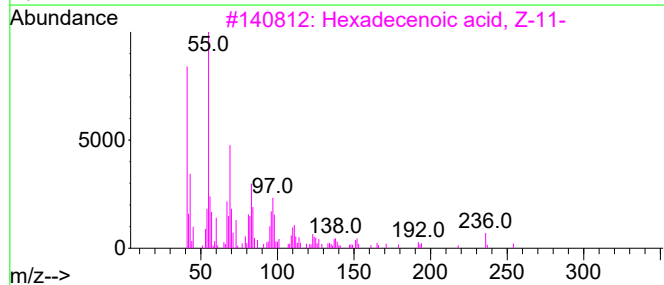
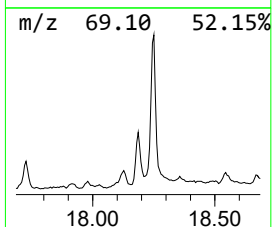
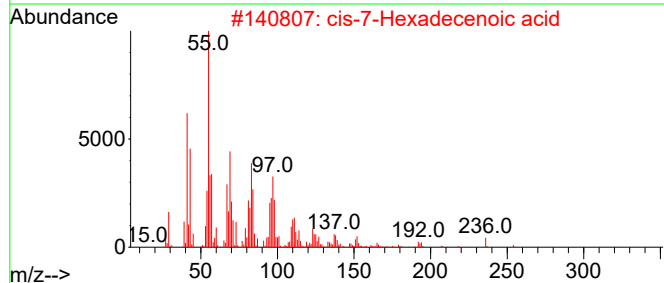
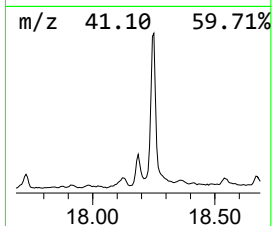
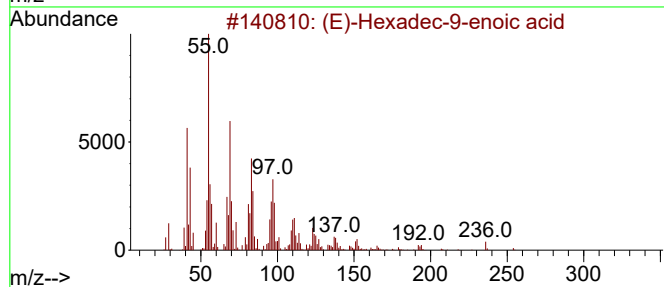
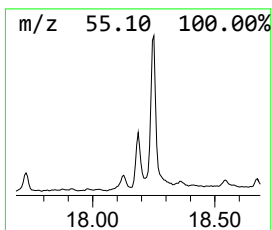
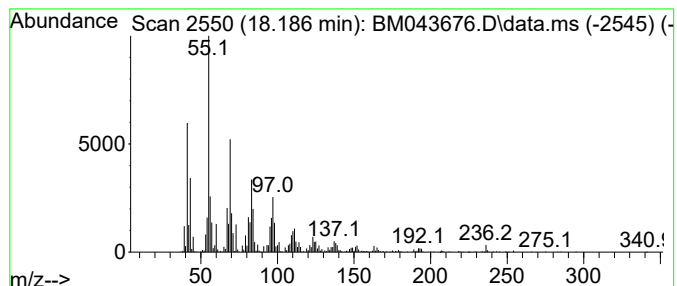
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM121523.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 28 (E)-Hexadec-9-enoic acid Concentration Rank 30

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.186	6.45 ng/ul	837788	Phenanthrene-d10	17.345

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			(E)-Hexadec-9-enoic acid	254	C16H30O2	010030-73-6	99
2			cis-7-Hexadecenoic acid	254	C16H30O2	002416-19-5	99
3			Hexadecenoic acid, Z-11-	254	C16H30O2	002416-20-8	98
4			cis-Vaccenic acid	282	C18H34O2	000506-17-2	91
5			trans-13-Octadecenoic acid	282	C18H34O2	000693-71-0	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM122923\
Data File : BM043676.D
Acq On : 29 Dec 2023 15:00
Operator : MA/JU
Sample : 05920-13
Misc :
ALS Vial : 11 Sample Multiplier: 1

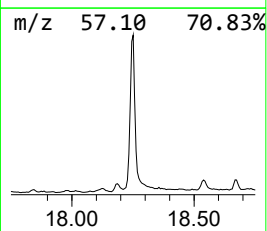
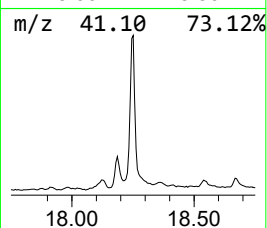
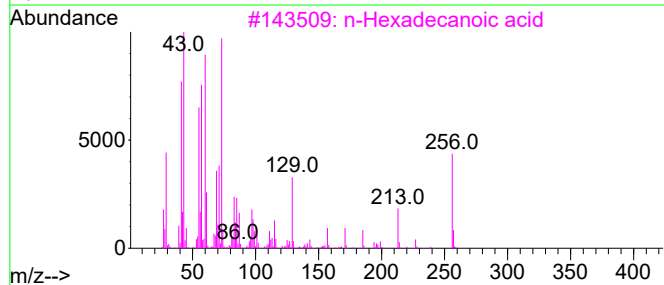
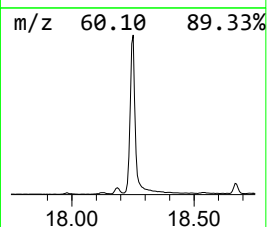
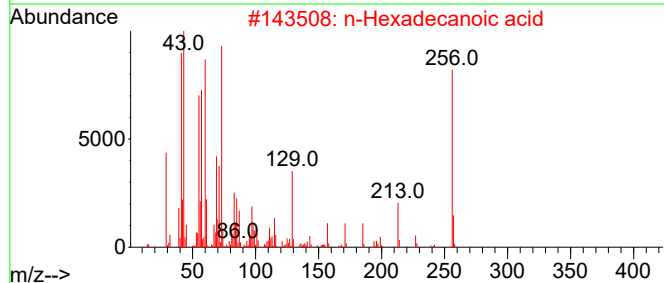
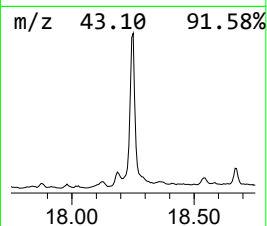
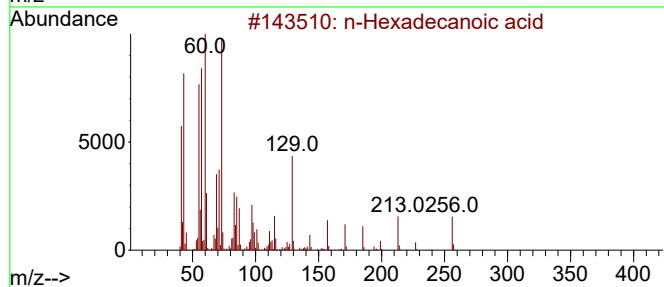
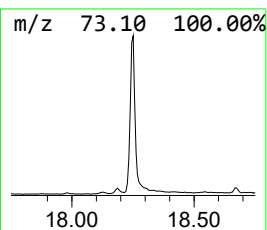
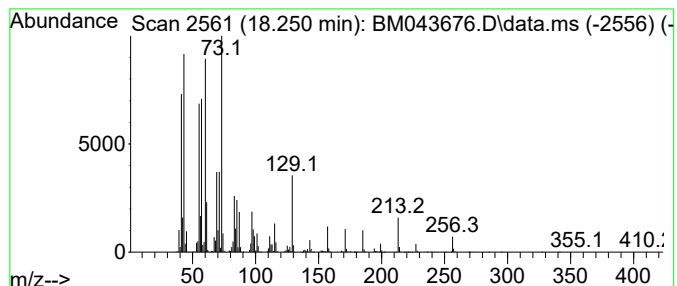
Instrument :
BNA_M
ClientSampleId :
GCF64

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM121523.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 29 n-Hexadecanoic acid Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.	
18.250	32.56 ng/ul	4232120	Phenanthrene-d10	17.345	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
2	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
3	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
4	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
5	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM122923\
Data File : BM043676.D
Acq On : 29 Dec 2023 15:00
Operator : MA/JU
Sample : 05920-13
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
GCF64

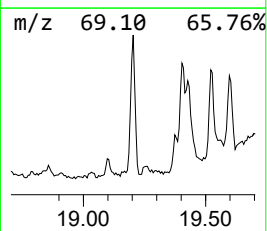
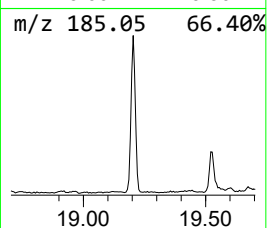
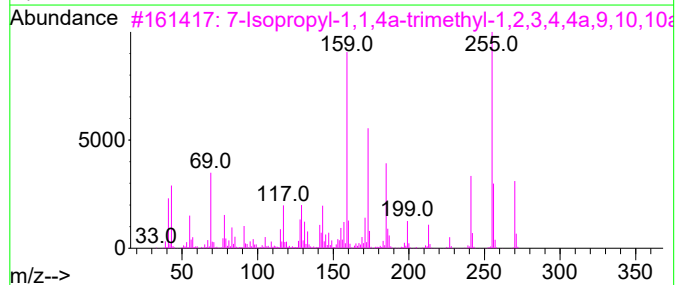
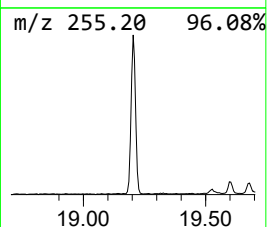
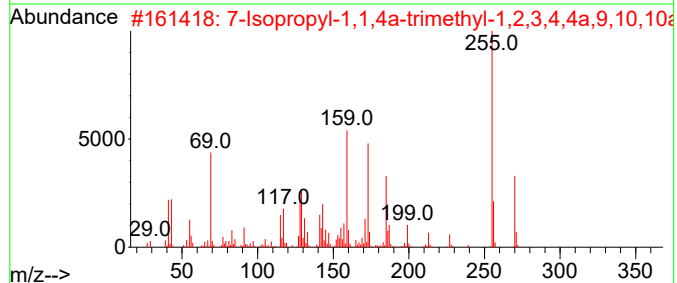
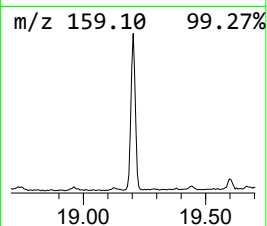
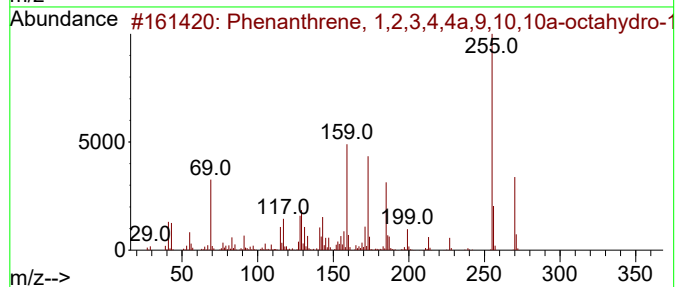
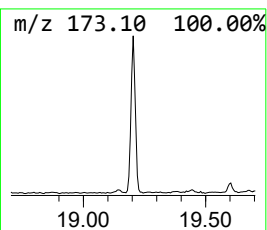
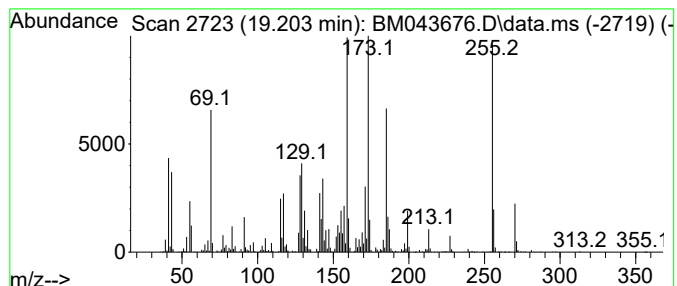
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM121523.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 31 Phenanthrene, 1,2,3,4,4a,9,... Concentration Rank 24

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.203	8.79 ng/ul	1142140	Phenanthrene-d10	17.345

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenanthrene, 1,2,3,4,4a,9,10,10...	270	C20H30	019407-28-4	99
2			7-Isopropyl-1,1,4a-trimethyl-1,2...	270	C20H30	109680-01-5	96
3			7-Isopropyl-1,1,4a-trimethyl-1,2...	270	C20H30	109680-01-5	86
4			1H-Indene, 2,3-dihydro-1,1,5,6-t...	174	C13H18	000942-43-8	35
5			Iron, (.eta.-5-cyclohexadienyl)(...	270	C16H22Fe	1000162-99-3	18



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM122923\
Data File : BM043676.D
Acq On : 29 Dec 2023 15:00
Operator : MA/JU
Sample : 05920-13
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
GCF64

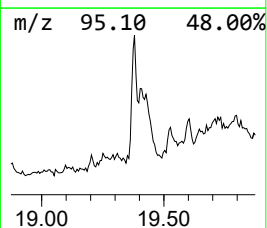
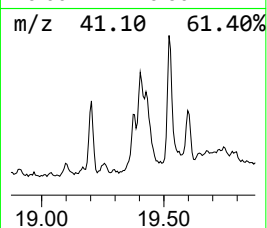
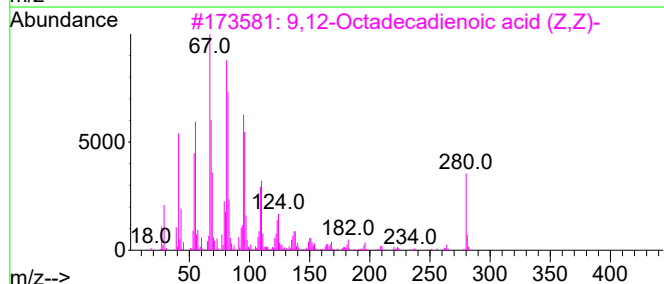
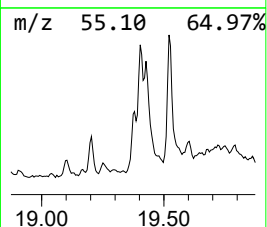
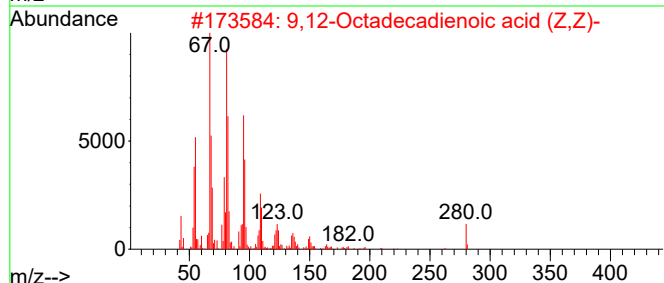
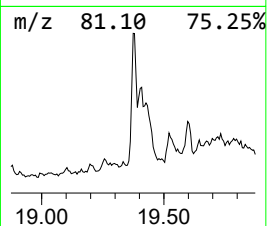
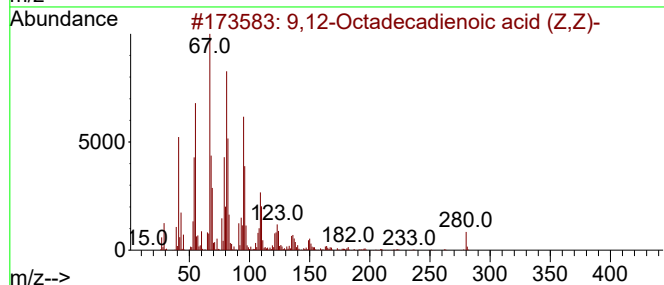
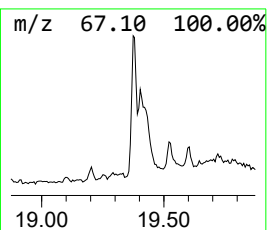
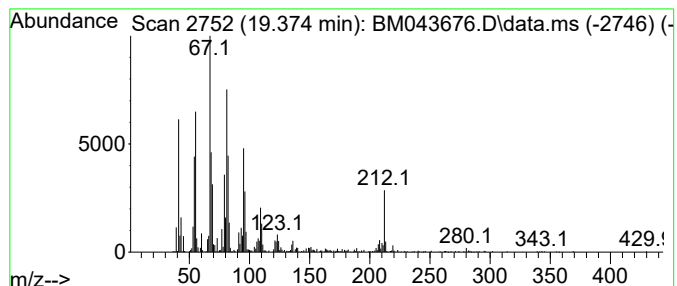
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM121523.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 32 9,12-Octadecadienoic acid (... Concentration Rank 35

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.374	5.08 ng/ul	660621	Phenanthrene-d10	17.345

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			9,12-Octadecadienoic acid (Z,Z)-	280	C18H32O2	000060-33-3	97
2			9,12-Octadecadienoic acid (Z,Z)-	280	C18H32O2	000060-33-3	97
3			9,12-Octadecadienoic acid (Z,Z)-	280	C18H32O2	000060-33-3	94
4			Linoleic acid	280	C18H32O2	000506-21-8	93
5			9,12-Octadecadienoic acid (Z,Z)-	280	C18H32O2	000060-33-3	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM122923\
Data File : BM043676.D
Acq On : 29 Dec 2023 15:00
Operator : MA/JU
Sample : 05920-13
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
GCF64

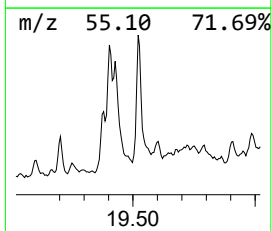
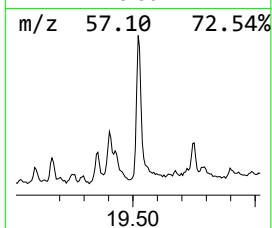
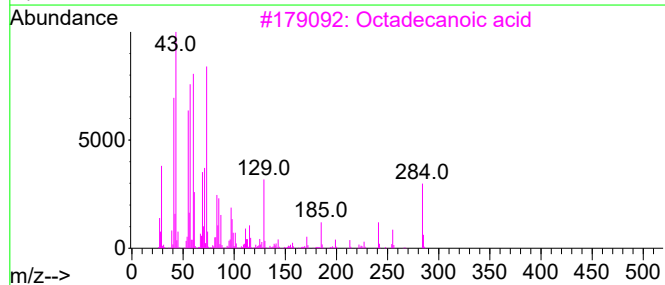
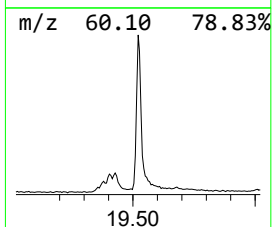
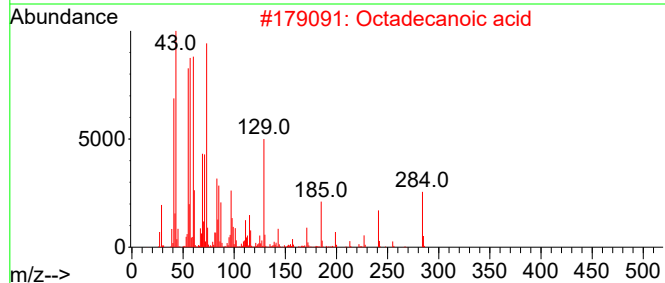
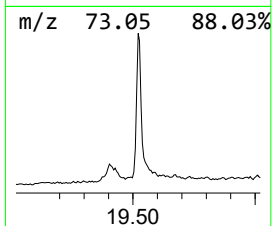
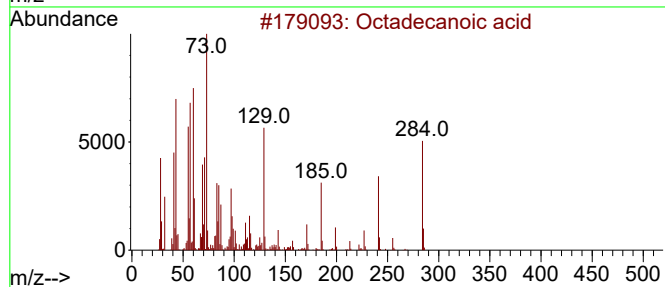
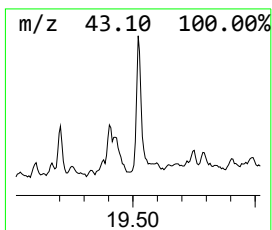
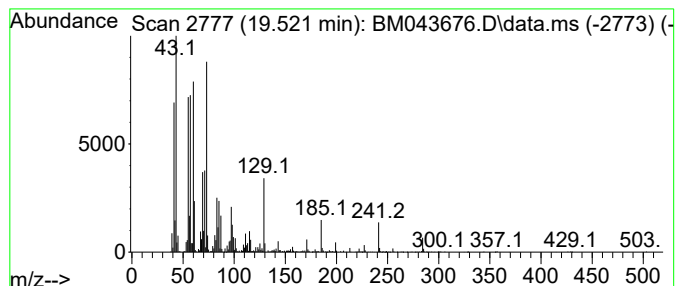
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM121523.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 34 Octadecanoic acid Concentration Rank 25

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.521	8.62 ng/ul	1425900	Chrysene-d12	21.527

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octadecanoic acid	284	C18H36O2	000057-11-4	99
2			Octadecanoic acid	284	C18H36O2	000057-11-4	98
3			Octadecanoic acid	284	C18H36O2	000057-11-4	95
4			Octadecanoic acid	284	C18H36O2	000057-11-4	93
5			Pentadecanoic acid	242	C15H30O2	001002-84-2	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM122923\
Data File : BM043676.D
Acq On : 29 Dec 2023 15:00
Operator : MA/JU
Sample : 05920-13
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
GCF64

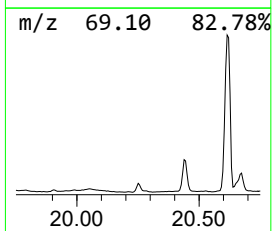
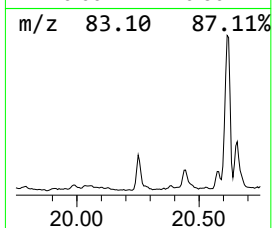
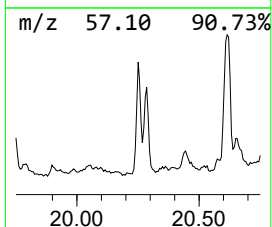
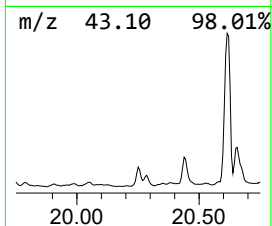
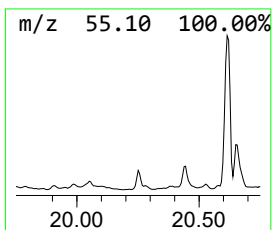
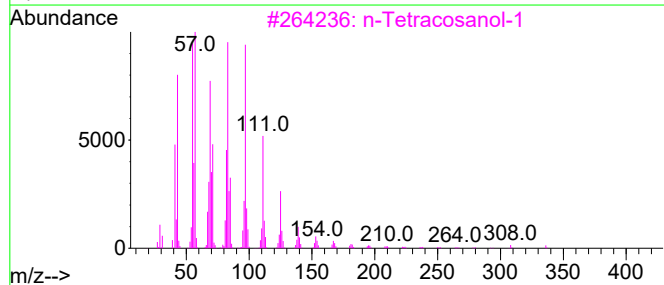
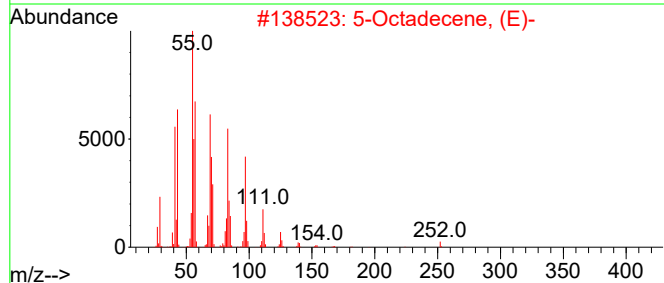
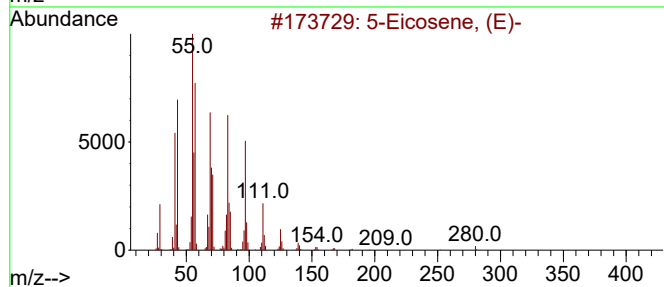
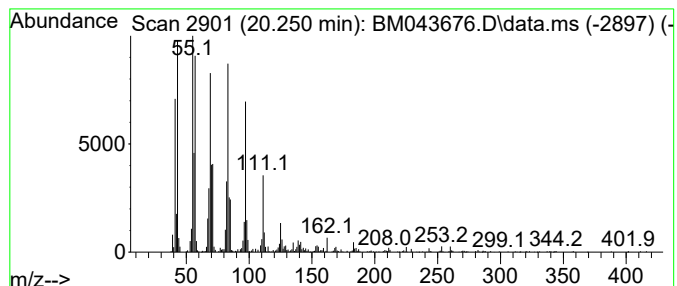
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM121523.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 39 (DEL) Alkane: Straight-Chai... Concentration Rank 37

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.250	4.59 ng/ul	759472	Chrysene-d12	21.527

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	5-Eicosene, (E)-		280	C20H40	074685-30-6	99
2	5-Octadecene, (E)-		252	C18H36	007206-21-5	96
3	n-Tetracosanol-1		354	C24H50O	000506-51-4	94
4	1-Heneicosanol		312	C21H44O	015594-90-8	94
5	Behenic alcohol		326	C22H46O	000661-19-8	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM122923\
Data File : BM043676.D
Acq On : 29 Dec 2023 15:00
Operator : MA/JU
Sample : 05920-13
Misc :
ALS Vial : 11 Sample Multiplier: 1

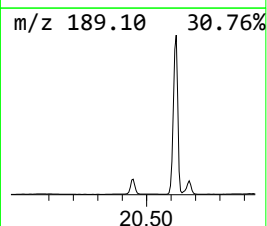
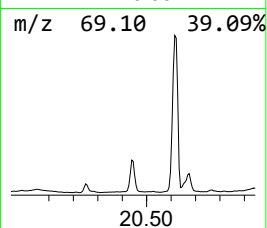
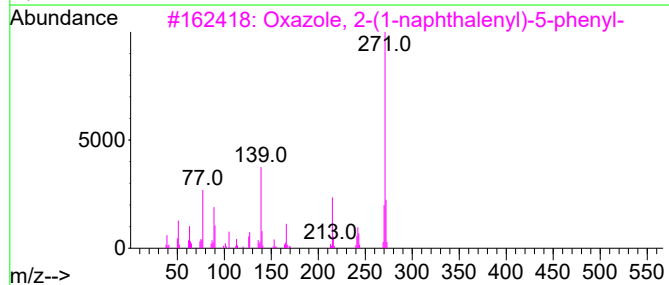
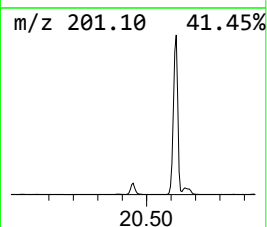
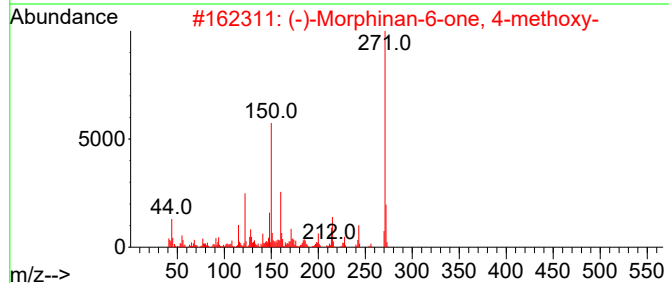
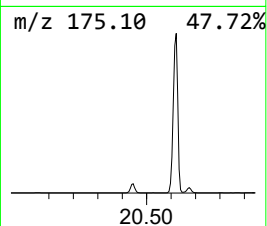
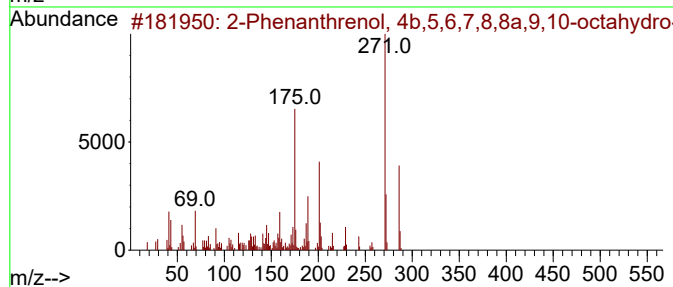
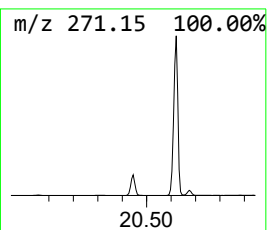
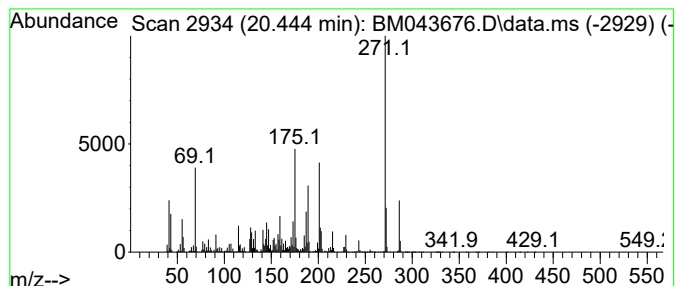
Instrument :
BNA_M
ClientSampleId :
GCF64

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM121523.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 40 2-Phenanthrenol, 4b,5,6,7,8... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.	
20.445	26.66 ng/ul	4409280	Chrysene-d12	21.527	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Phenanthrenol, 4b,5,6,7,8,8a,9...	286	C20H30O	000511-15-9	70
2	(-)-Morphinan-6-one, 4-methoxy-	271	C17H21NO2	1000129-09-1	38
3	Oxazole, 2-(1-naphthalenyl)-5-ph...	271	C19H13NO	000846-63-9	38
4	Oxazole, 2-(1-naphthalenyl)-5-ph...	271	C19H13NO	000846-63-9	38
5	Silane, dimethyl(2-chlorophenoxy...	286	C14H23ClO2Si	1000347-07-3	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM122923\
Data File : BM043676.D
Acq On : 29 Dec 2023 15:00
Operator : MA/JU
Sample : 05920-13
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
GCF64

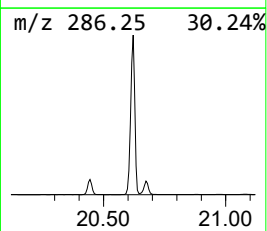
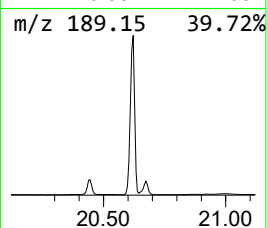
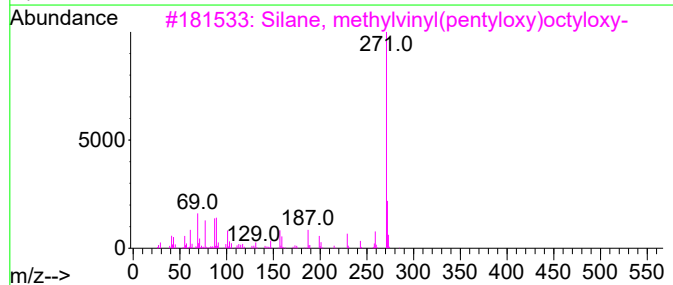
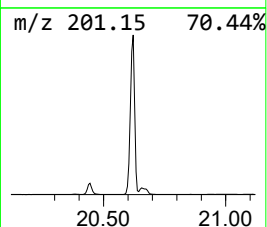
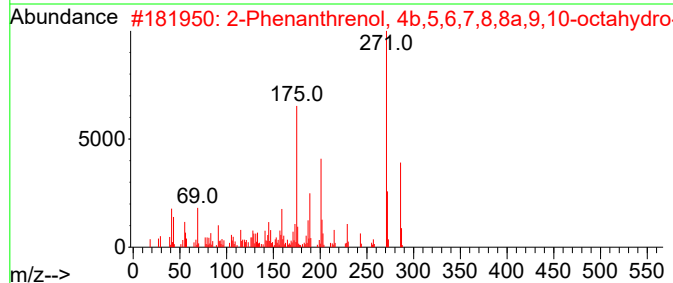
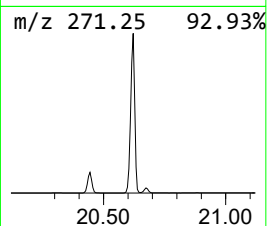
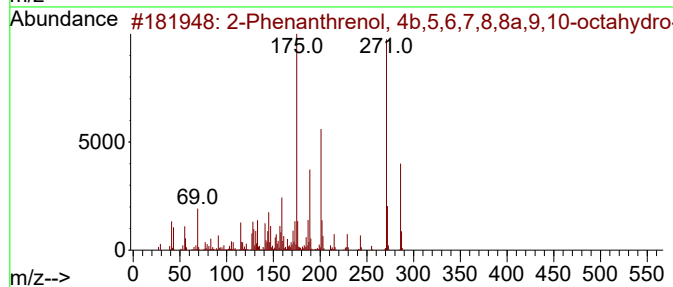
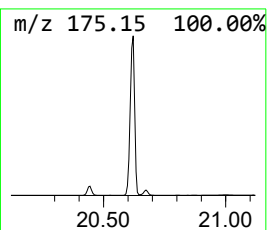
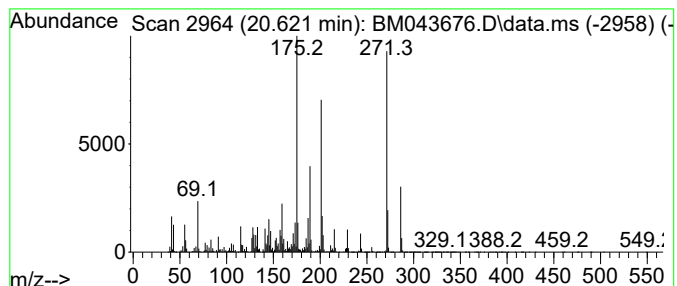
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM121523.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 42 unknown-03 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.621	212.90 ng/ul	35207500	Chrysene-d12	21.527

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Phenanthrenol, 4b,5,6,7,8,8a,9...	286	C20H30O	000511-15-9	99		
2	2-Phenanthrenol, 4b,5,6,7,8,8a,9...	286	C20H30O	000511-15-9	98		
3	Silane, methylvinyl(pentyloxy)oc...	286	C16H34O2Si	1000416-34-8	22		
4	1-Methyl-3-phenyl-4-azafluorenone	271	C19H13NO	069751-55-9	22		
5	morpholine, 4-(diphenylphosphino)-	271	C16H18NOP	1000396-99-9	18		



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM122923\
Data File : BM043676.D
Acq On : 29 Dec 2023 15:00
Operator : MA/JU
Sample : 05920-13
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
GCF64

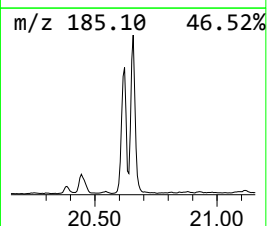
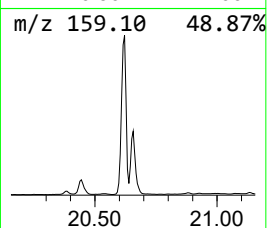
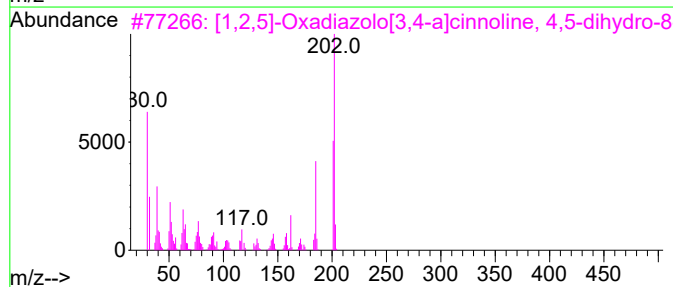
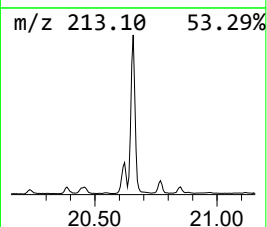
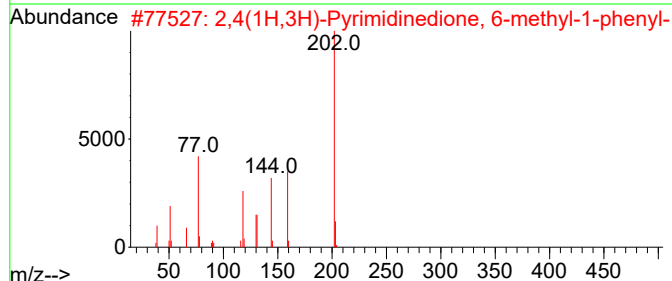
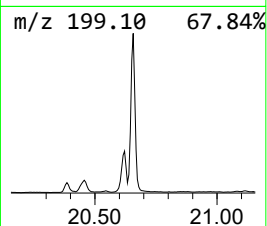
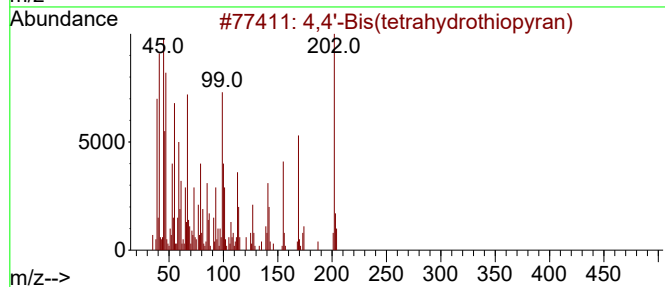
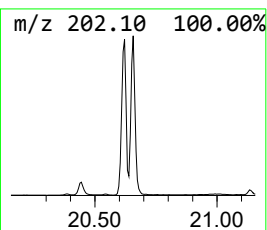
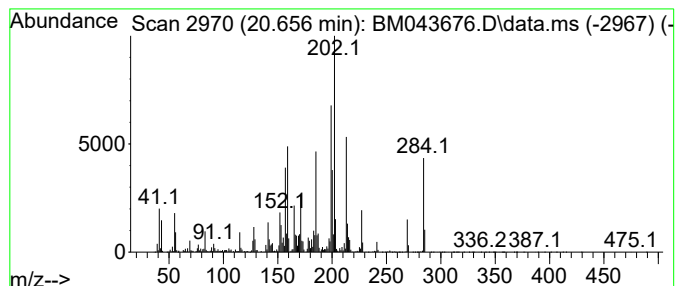
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM121523.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 43 4,4'-Bis(tetrahydrothiopyran) Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.656	50.32 ng/ul	8320580	Chrysene-d12	21.527

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			4,4'-Bis(tetrahydrothiopyran)	202	C10H18S2	116196-83-9	91
2			2,4(1H,3H)-Pyrimidinedione, 6-me...	202	C11H10N2O2	001015-64-1	18
3			[1,2,5]-Oxadiazolo[3,4-a]cinnoli...	202	C10H10N4O	1000260-59-4	18
4			4-Methoxy-naphthalene-1-carboxyl...	202	C12H10O3	1000317-85-4	14
5			4-Hydroxyamino-6-phenylpyrimidin...	202	C10H10N4O	1000111-25-2	11



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM122923\
Data File : BM043676.D
Acq On : 29 Dec 2023 15:00
Operator : MA/JU
Sample : 05920-13
Misc :
ALS Vial : 11 Sample Multiplier: 1

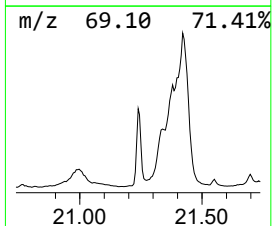
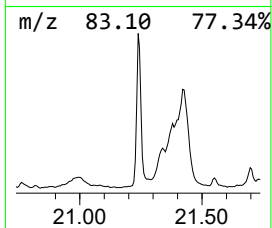
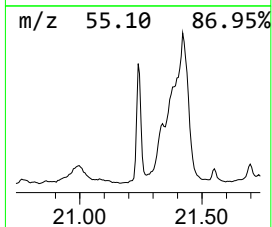
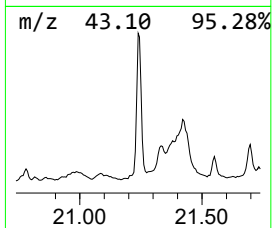
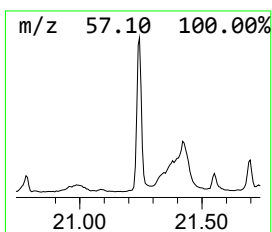
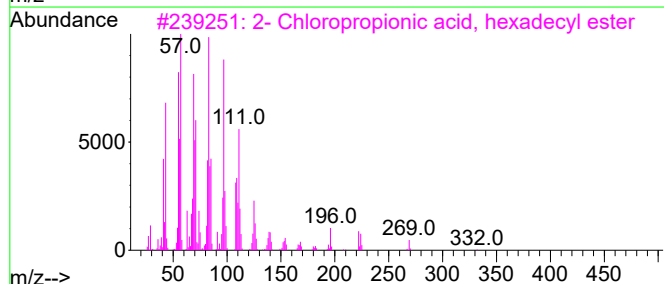
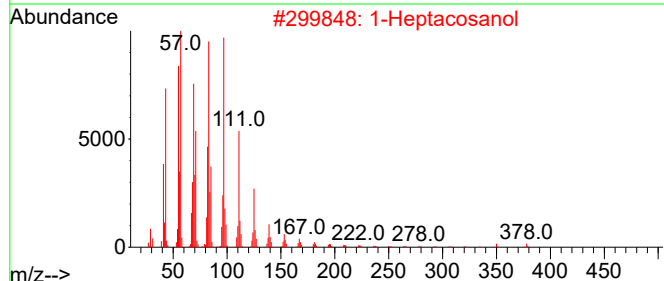
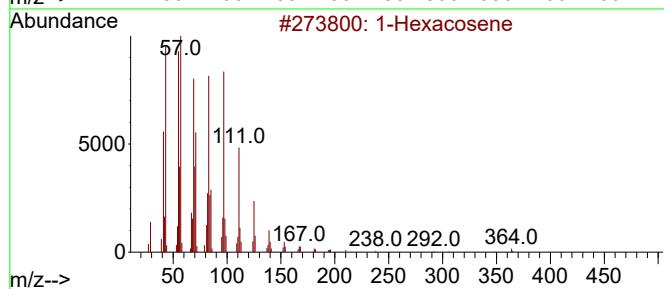
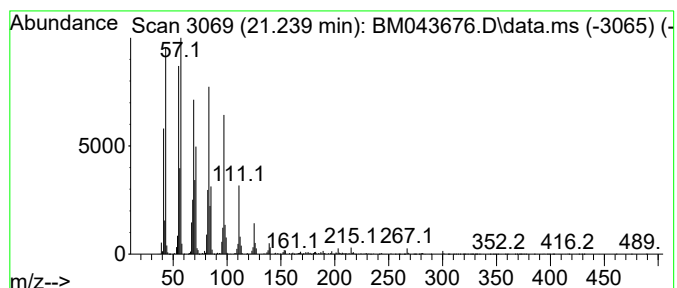
Instrument :
BNA_M
ClientSampleId :
GCF64

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM121523.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 45 (DEL) Alkane: Straight-Chai... Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD		R.T.	
21.238	23.72 ng/ul	3921740	Chrysene-d12		21.527	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	1-Hexacosene		364	C26H52	018835-33-1	94
2	1-Heptacosanol		396	C27H56O	002004-39-9	91
3	2- Chloropropionic acid, hexadec...		332	C19H37ClO2	086711-81-1	91
4	1-Tetracosene		336	C24H48	010192-32-2	91
5	1-Hexacosanol		382	C26H54O	000506-52-5	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM122923\
Data File : BM043676.D
Acq On : 29 Dec 2023 15:00
Operator : MA/JU
Sample : 05920-13
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
GCF64

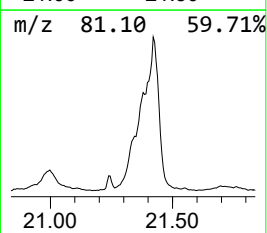
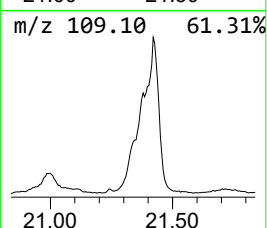
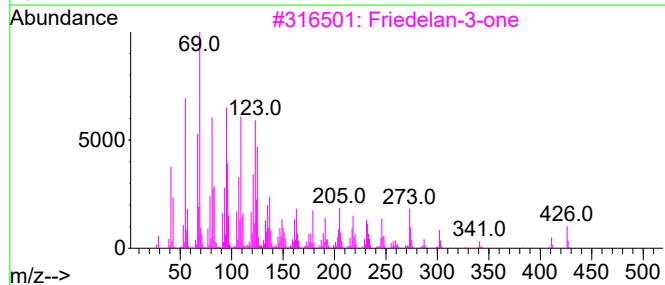
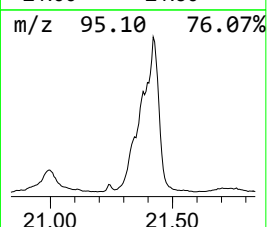
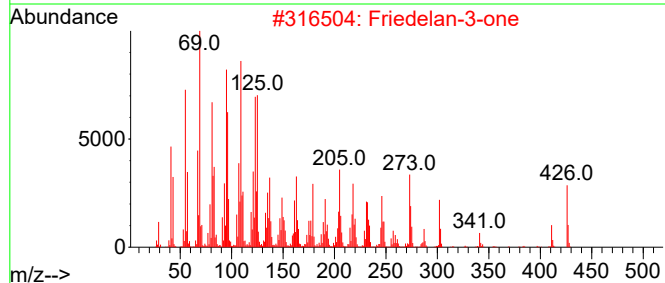
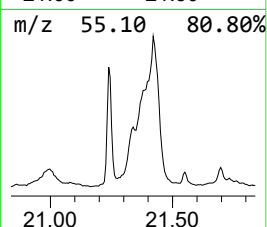
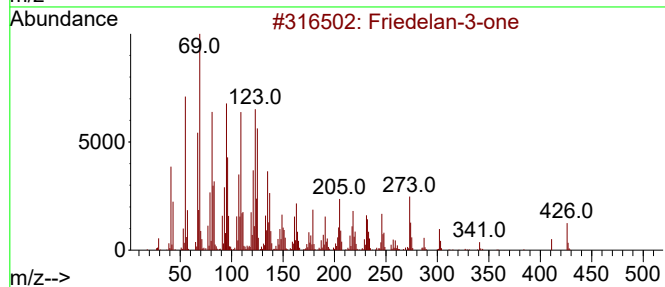
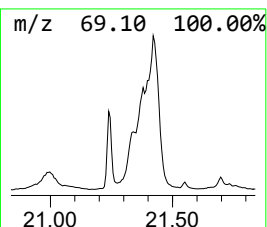
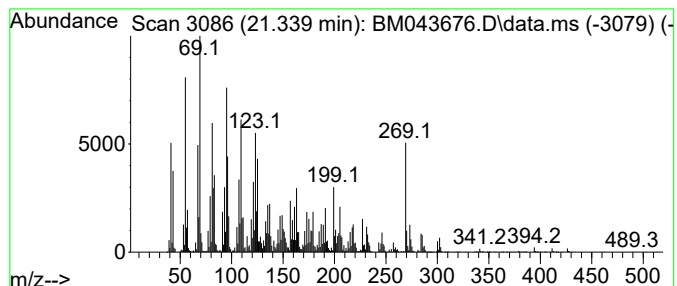
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM121523.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 46 Sesquirosefuran Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.339	44.72 ng/ul	7395400	Chrysene-d12	21.527

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Friedelan-3-one	426	C30H50O	000559-74-0	99
2			Friedelan-3-one	426	C30H50O	000559-74-0	95
3			Friedelan-3-one	426	C30H50O	000559-74-0	95
4			Sesquirosefuran	218	C15H22O	039007-93-7	55
5			Sesquirosefuran	218	C15H22O	039007-93-7	49



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM122923\
Data File : BM043676.D
Acq On : 29 Dec 2023 15:00
Operator : MA/JU
Sample : 05920-13
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
GCF64

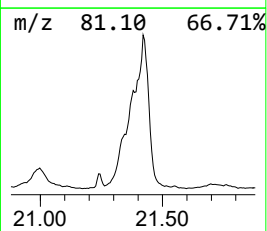
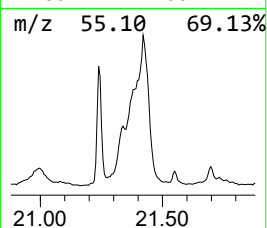
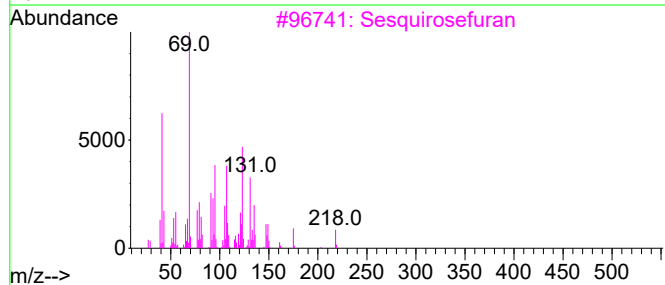
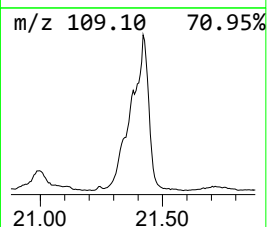
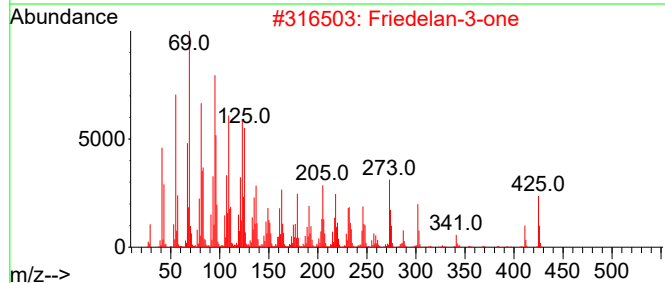
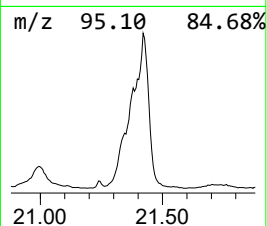
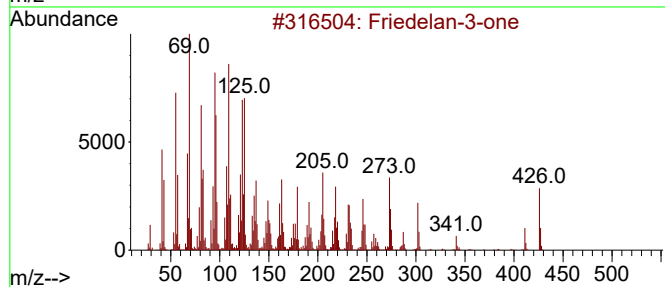
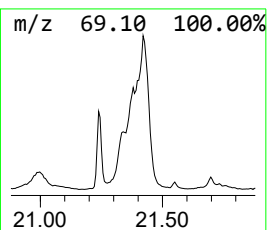
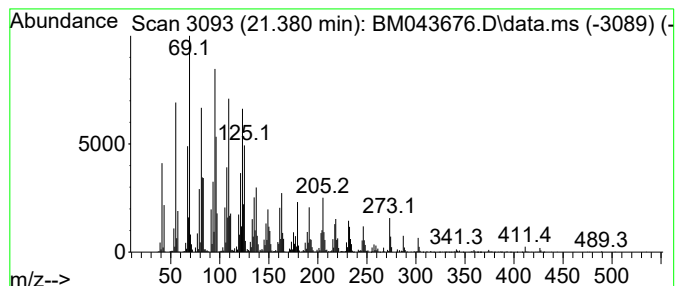
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM121523.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 47 unknown-04 Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.380	49.05 ng/ul	8110650	Chrysene-d12	21.527

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Friedelan-3-one	426	C30H50O	000559-74-0	90
2			Friedelan-3-one	426	C30H50O	000559-74-0	87
3			Sesquirosefuran	218	C15H22O	039007-93-7	66
4			Sesquirosefuran	218	C15H22O	039007-93-7	64
5			1,1,6-trimethyl-3-methylene-2-(3...	452	C33H56	1000373-94-5	46



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM122923\
Data File : BM043676.D
Acq On : 29 Dec 2023 15:00
Operator : MA/JU
Sample : 05920-13
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
GCF64

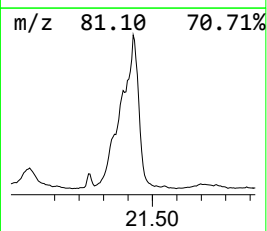
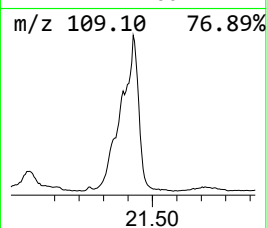
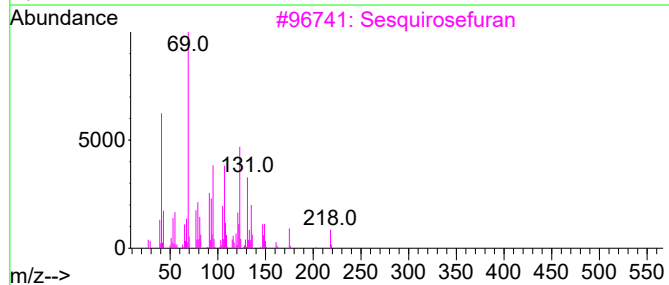
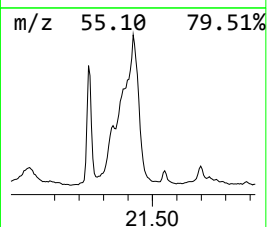
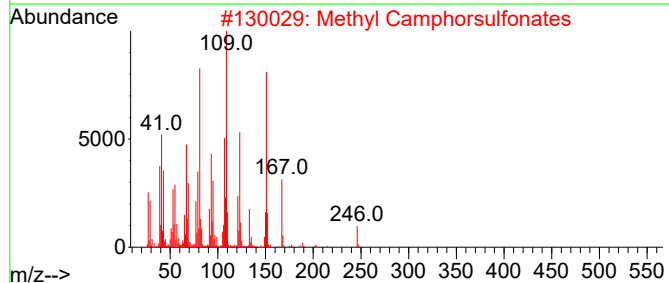
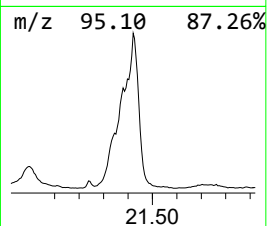
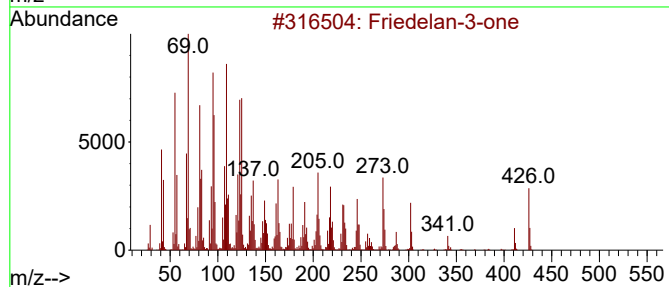
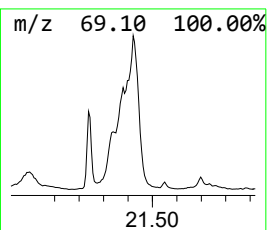
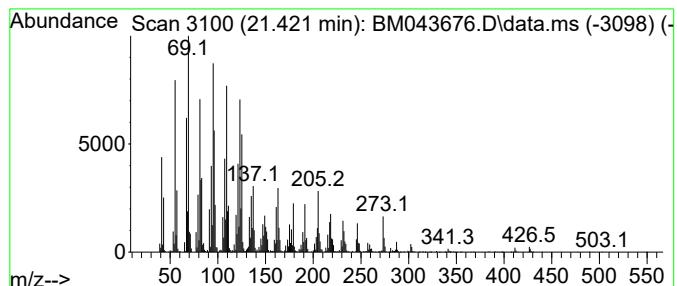
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM121523.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 48 Methyl Camphorsulfonates Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.421	106.74 ng/ul	17651900	Chrysene-d12	21.527

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Friedelan-3-one	426	C30H50O	000559-74-0	91
2			Methyl Camphorsulfonates	246	C11H18O4S	046471-67-4	80
3			Sesquirosefuran	218	C15H22O	039007-93-7	62
4			2,4a,8,8-Tetramethyldecahydrocyc...	206	C15H26	074022-04-1	62
5			2,3,3-Trimethyl-2-(3-methyl-buta...	206	C14H22O	1000193-60-6	55



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM122923\
Data File : BM043676.D
Acq On : 29 Dec 2023 15:00
Operator : MA/JU
Sample : 05920-13
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
GCF64

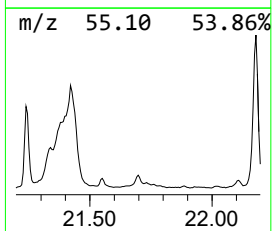
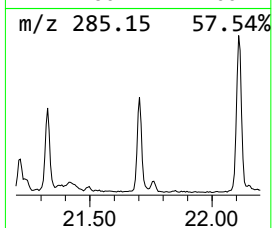
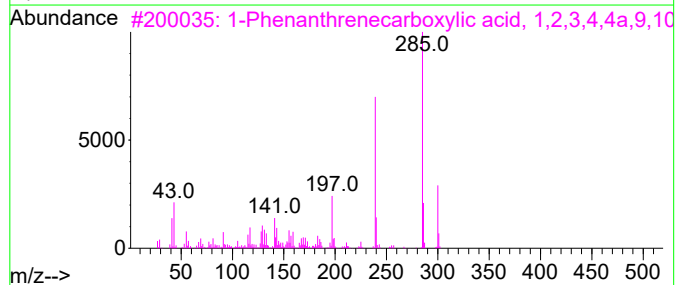
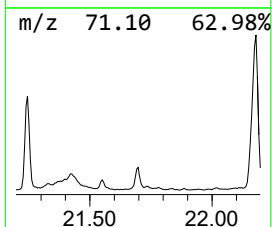
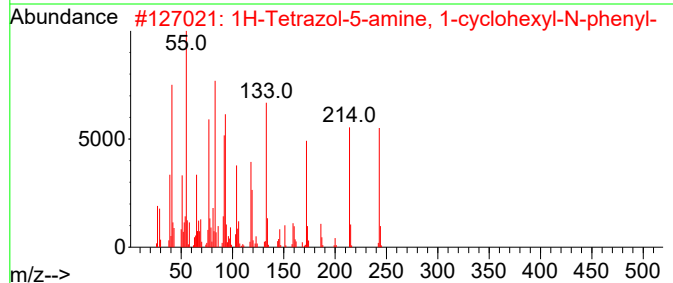
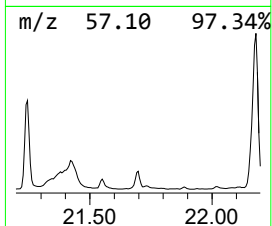
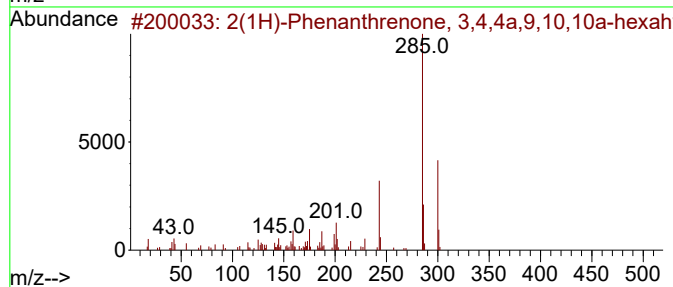
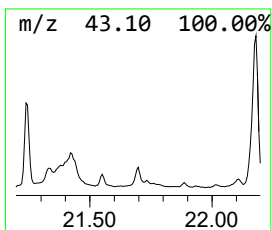
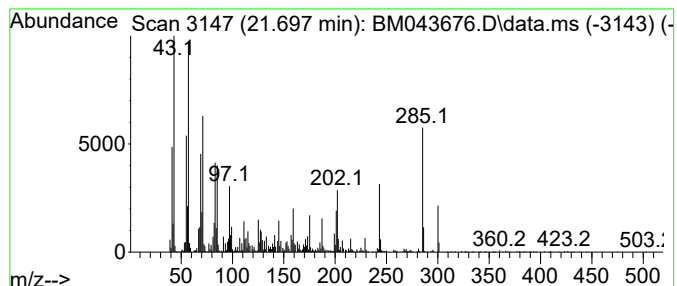
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM121523.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 49 2(1H)-Phenanthrene, 3,4,4... Concentration Rank 26

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.697	7.93 ng/ul	1311250	Chrysene-d12	21.527

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2(1H)-Phenanthrene, 3,4,4a,9,1...	300	C20H28O2	006755-93-7	64
2			1H-Tetrazol-5-amine, 1-cyclohexy...	243	C13H17N5	066907-72-0	59
3			1-Phenanthrenecarboxylic acid, 1...	300	C20H28O2	005155-70-4	44
4			Octadecane, 1-(methylthio)-	300	C19H40S	040289-98-3	42
5			Sulfurous acid, octadecyl 2-prop...	376	C21H44O3S	1000309-12-7	42



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM122923\
Data File : BM043676.D
Acq On : 29 Dec 2023 15:00
Operator : MA/JU
Sample : 05920-13
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
GCF64

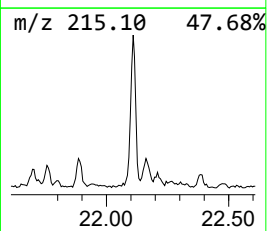
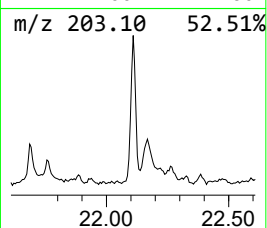
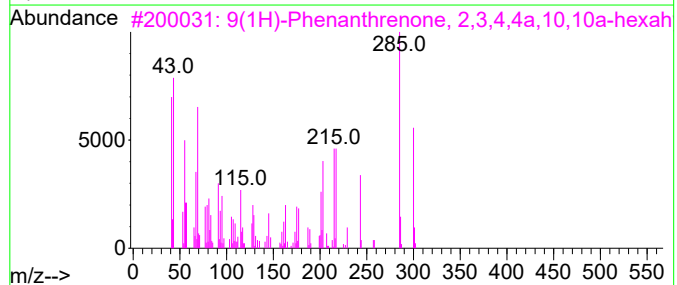
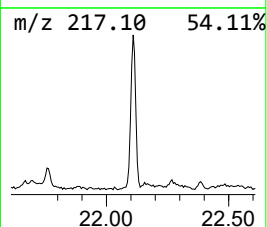
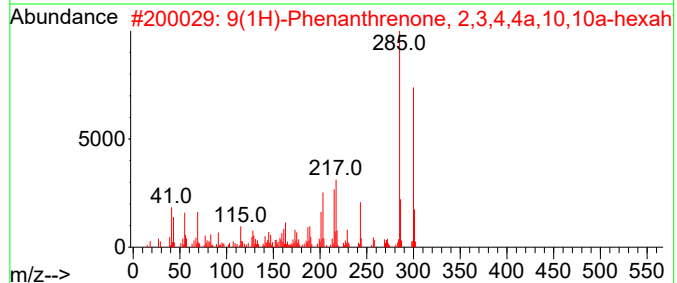
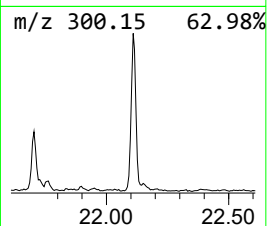
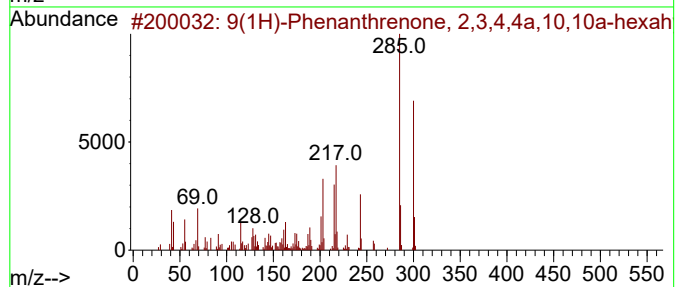
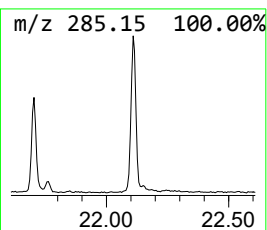
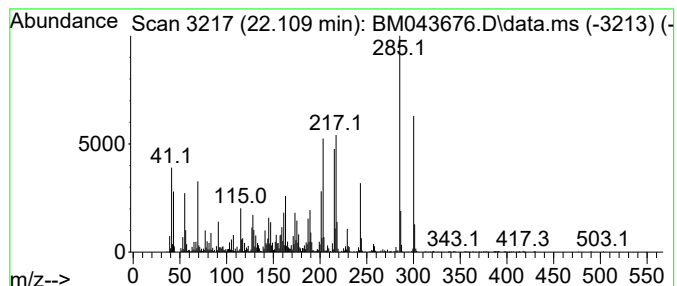
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM121523.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 51 9(1H)-Phenanthrenone, 2,3,4... Concentration Rank 28

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.109	6.81 ng/ul	1126580	Chrysene-d12	21.527

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	9(1H)-Phenanthrenone, 2,3,4,4a,1...	300	C20H28O2	000511-05-7	99		
2	9(1H)-Phenanthrenone, 2,3,4,4a,1...	300	C20H28O2	000511-05-7	94		
3	9(1H)-Phenanthrenone, 2,3,4,4a,1...	300	C20H28O2	000511-05-7	93		
4	2(1H)-Phenanthrenone, 3,4,4a,9,1...	300	C20H28O2	006755-93-7	70		
5	Phenanthrene, 1,2,3,4,4a,9,10,10...	300	C21H32O	015340-83-7	46		



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM122923\
Data File : BM043676.D
Acq On : 29 Dec 2023 15:00
Operator : MA/JU
Sample : 05920-13
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
GCF64

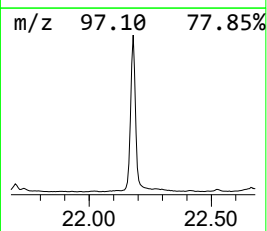
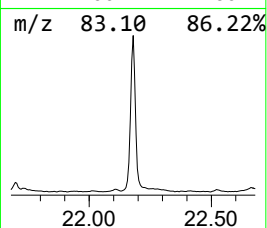
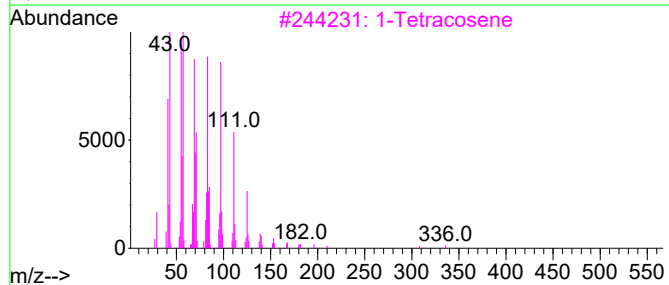
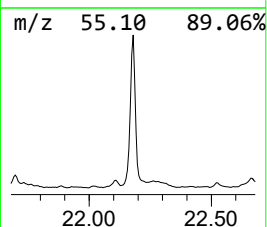
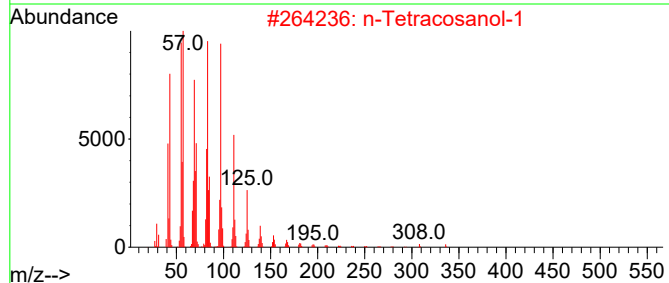
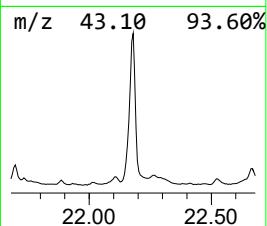
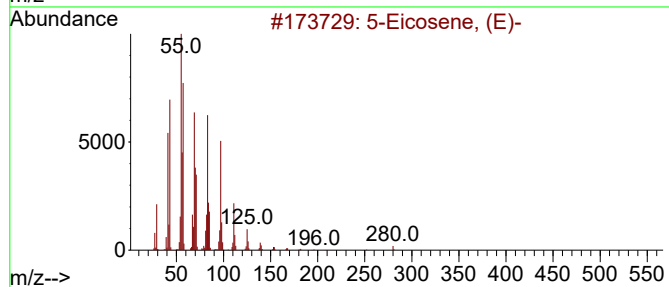
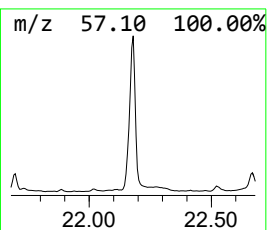
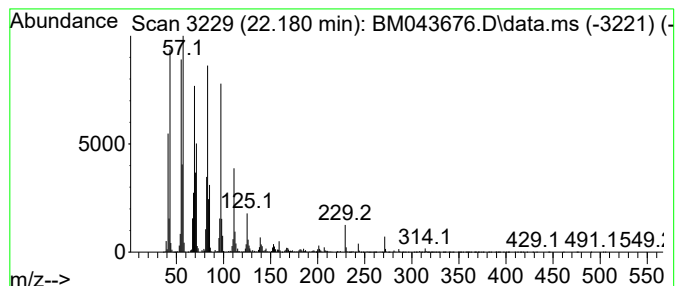
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM121523.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 52 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.180	72.62 ng/ul	12009300	Chrysene-d12	21.527

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	5-Eicosene, (E)-		280	C20H40	074685-30-6	99
2	n-Tetracosanol-1		354	C24H50O	000506-51-4	94
3	1-Tetracosene		336	C24H48	010192-32-2	94
4	1-Heneicosyl formate		340	C22H44O2	077899-03-7	94
5	1-Heneicosanol		312	C21H44O	015594-90-8	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM122923\
Data File : BM043676.D
Acq On : 29 Dec 2023 15:00
Operator : MA/JU
Sample : 05920-13
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
GCF64

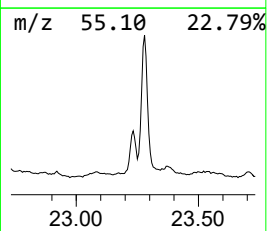
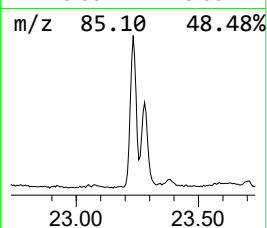
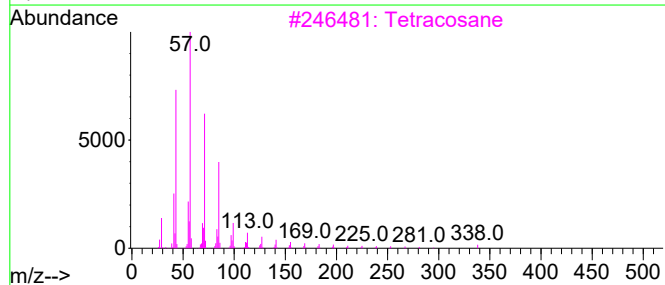
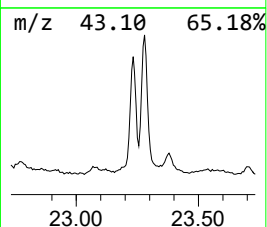
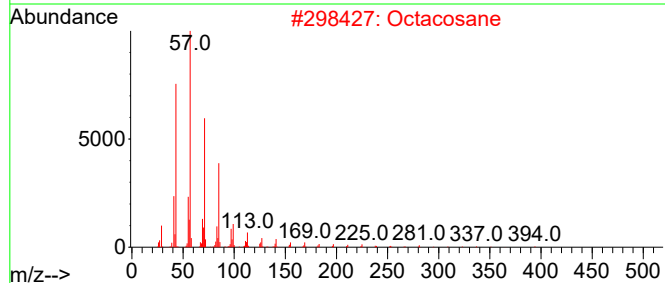
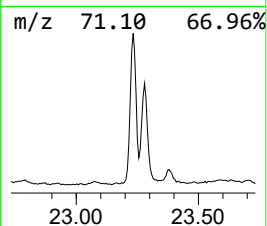
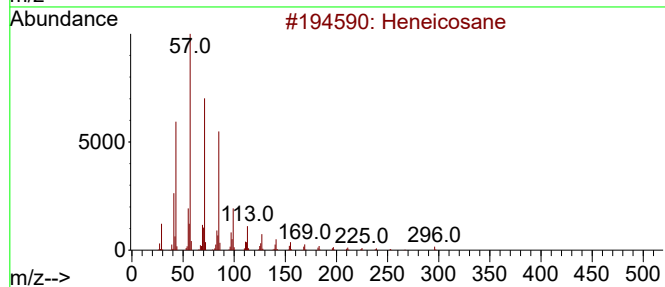
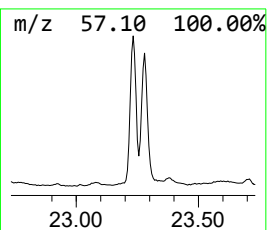
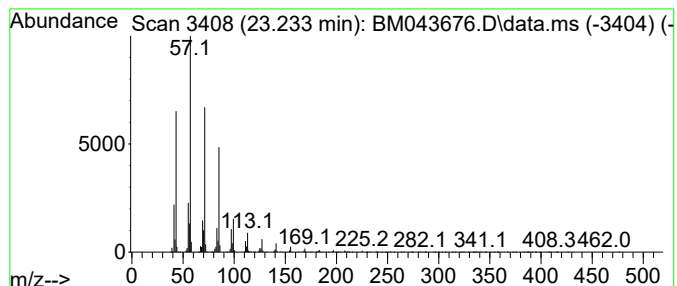
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM121523.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 53 (DEL) Alkane: Straight-Chai... Concentration Rank 21

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.233	11.21 ng/ul	1512860	Perylene-d12	23.938

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heneicosane	296	C21H44	000629-94-7	91
2			Octacosane	394	C28H58	000630-02-4	91
3			Tetracosane	338	C24H50	000646-31-1	91
4			Hexacosane	366	C26H54	000630-01-3	91
5			Eicosane, 7-hexyl-	366	C26H54	055333-99-8	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM122923\
Data File : BM043676.D
Acq On : 29 Dec 2023 15:00
Operator : MA/JU
Sample : 05920-13
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
GCF64

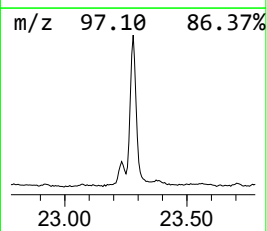
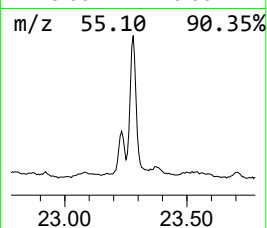
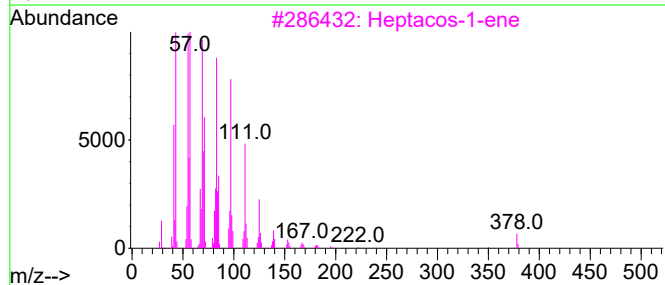
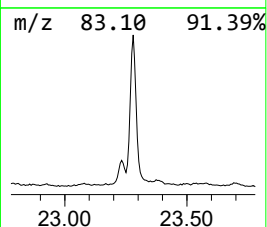
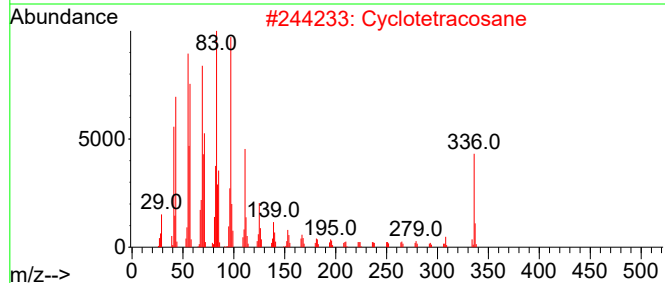
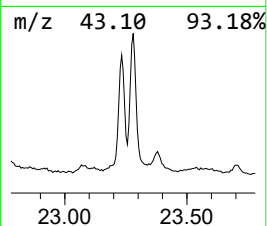
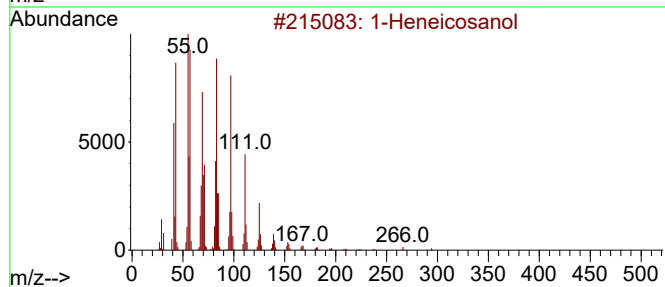
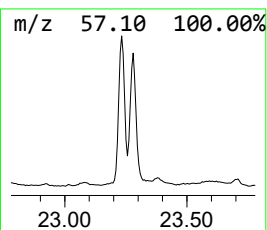
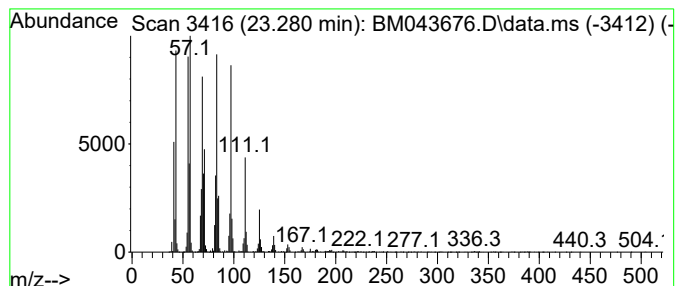
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM121523.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 54 1-Heneicosanol Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.280	23.24 ng/ul	3136570	Perylene-d12	23.938

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Heneicosanol	312	C21H44O	015594-90-8	95
2			Cyclotetracosane	336	C24H48	000297-03-0	94
3			Heptacos-1-ene	378	C27H54	015306-27-1	94
4			Behenic alcohol	326	C22H46O	000661-19-8	94
5			1-Hexacosene	364	C26H52	018835-33-1	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM122923\
Data File : BM043676.D
Acq On : 29 Dec 2023 15:00
Operator : MA/JU
Sample : 05920-13
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
GCF64

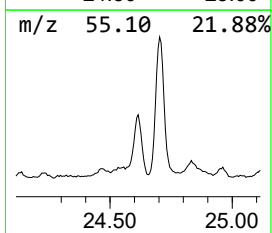
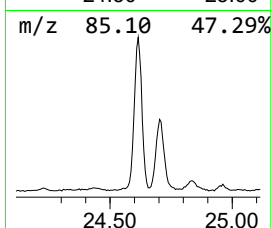
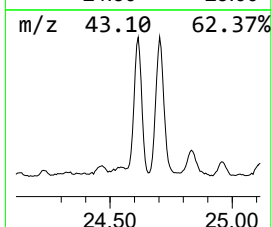
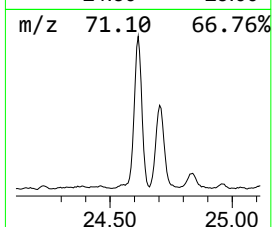
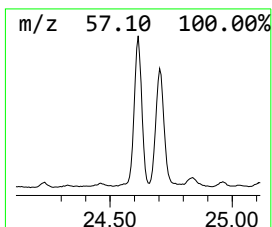
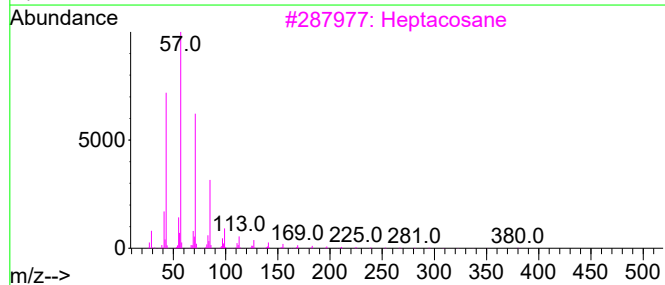
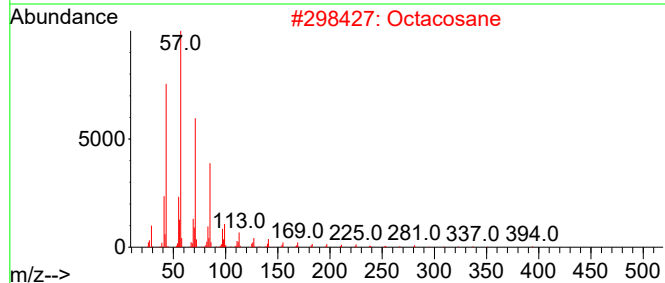
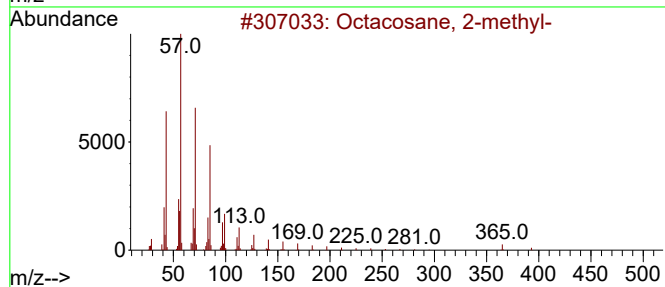
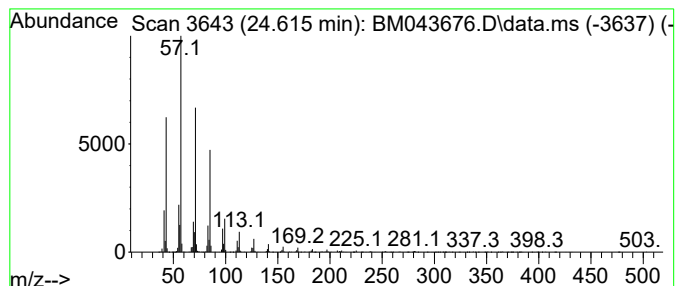
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM121523.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 55 (DEL) Alkane: Straight-Chai... Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.615	23.33 ng/ul	3147600	Perylene-d12	23.938

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Octacosane, 2-methyl-	408	C29H60	001560-98-1	91
2		Octacosane	394	C28H58	000630-02-4	91
3		Heptacosane	380	C27H56	000593-49-7	91
4		Triacontane	422	C30H62	000638-68-6	90
5		Heneicosane	296	C21H44	000629-94-7	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM122923\
Data File : BM043676.D
Acq On : 29 Dec 2023 15:00
Operator : MA/JU
Sample : 05920-13
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
GCF64

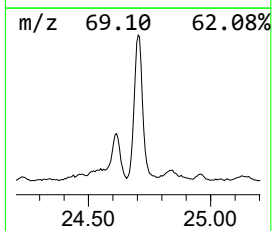
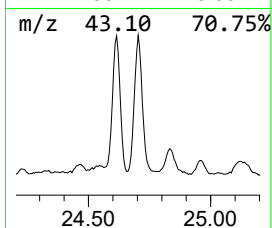
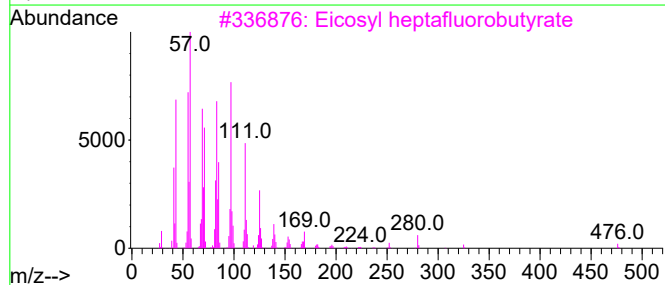
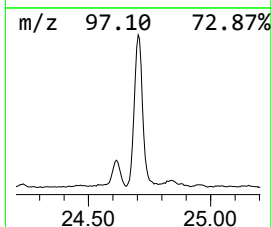
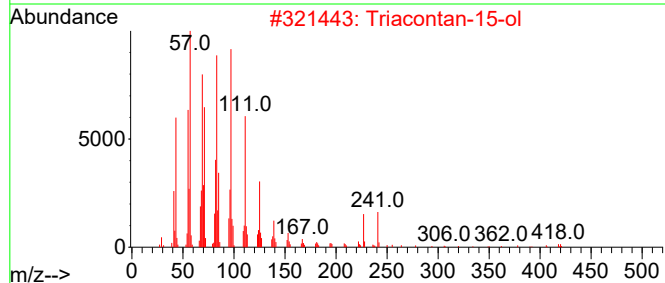
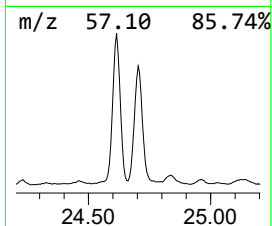
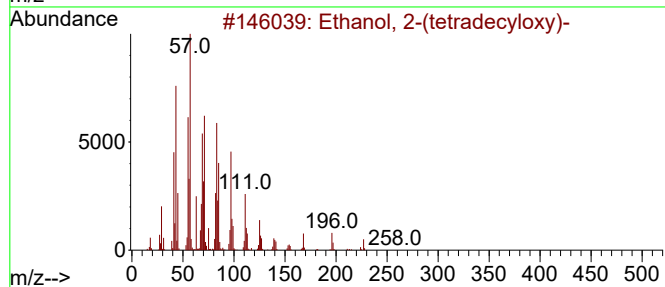
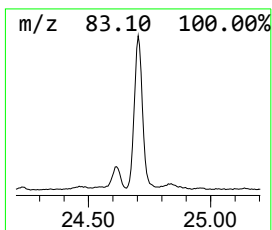
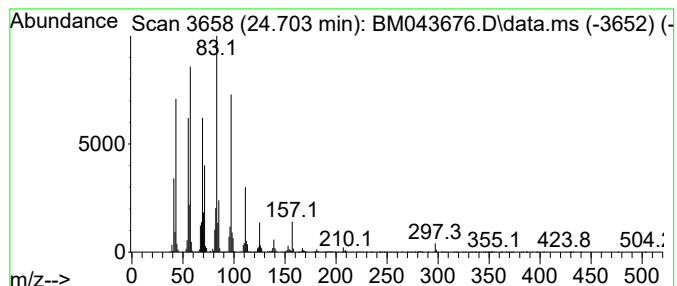
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM121523.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 56 Ethanol, 2-(tetradecyloxy)- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.703	33.65 ng/ul	4540890	Perylene-d12	23.938

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-(tetradecyloxy)-	258	C16H34O2	002136-70-1	70
2			Triacontan-15-ol	438	C30H62O	031849-26-0	68
3			Eicosyl heptafluorobutyrate	494	C24H41F7O2	1000351-83-5	58
4			Tricosyl heptafluorobutyrate	536	C27H47F7O2	1000351-83-4	58
5			1-Heptacosanol	396	C27H56O	002004-39-9	58



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM122923\
Data File : BM043676.D
Acq On : 29 Dec 2023 15:00
Operator : MA/JU
Sample : 05920-13
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
GCF64

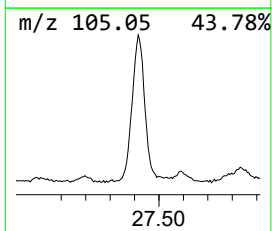
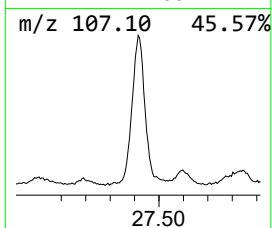
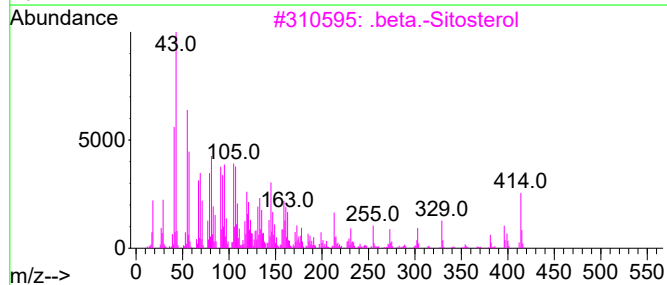
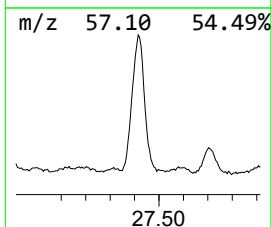
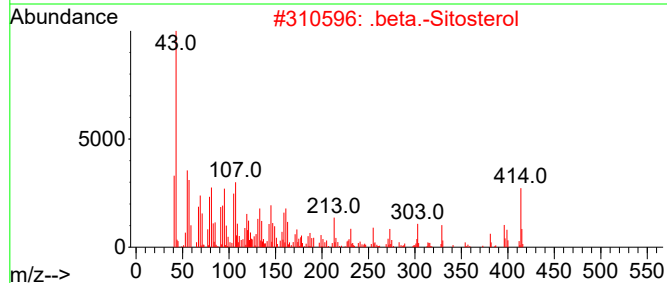
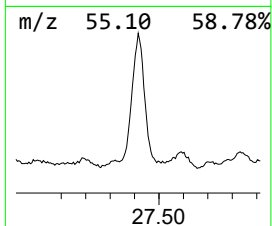
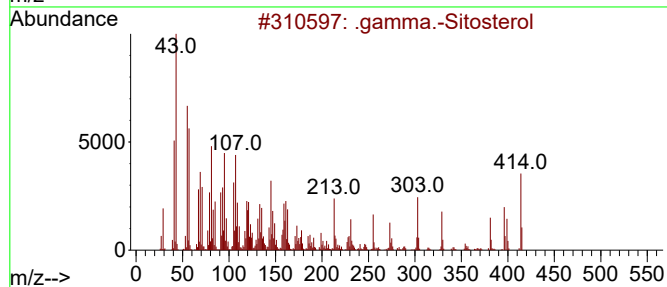
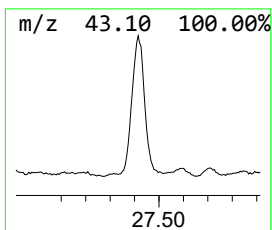
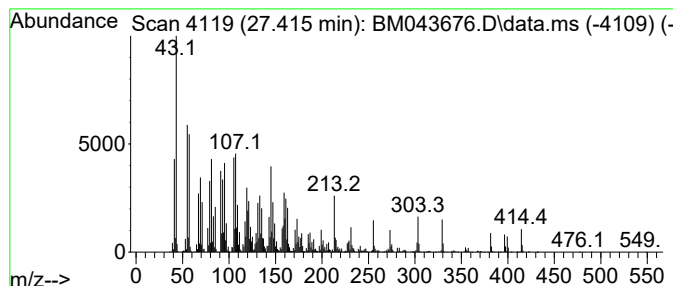
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM121523.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 57 .gamma.-Sitosterol Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
27.415	69.55 ng/ul	9385620	Perylene-d12	23.938

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	.	gamma.-Sitosterol	414	C29H50O	000083-47-6	99	
2	.	beta.-Sitosterol	414	C29H50O	000083-46-5	99	
3	.	beta.-Sitosterol	414	C29H50O	000083-46-5	95	
4	.	gamma.-Sitosterol	414	C29H50O	000083-47-6	93	
5		Campesterol	400	C28H48O	000474-62-4	83	



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM122923\
 Data File : BM043676.D
 Acq On : 29 Dec 2023 15:00
 Operator : MA/JU
 Sample : 05920-13
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 GCF64

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM121523.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
unknown-01	9.716	4.2	ng/ul	372047	2	10.769	1794720	20.0
3-Isopropyl-6,8...	13.374	6.1	ng/ul	1194820	3	14.598	3941280	20.0
1,4-Methano-1H...	13.598	7.2	ng/ul	1422270	3	14.598	3941280	20.0
Biphenylene, 1...	13.739	9.8	ng/ul	1925730	3	14.598	3941280	20.0
Longifolene	13.863	63.1	ng/ul	12443900	3	14.598	3941280	20.0
(3R,3aR,7R,8aS)...	13.904	23.6	ng/ul	4651760	3	14.598	3941280	20.0
cis-Thujopsene	14.116	19.3	ng/ul	3797240	3	14.598	3941280	20.0
Cyclohexene, 4...	14.410	10.3	ng/ul	2020100	3	14.598	3941280	20.0
(1R,4R,5S)-1,8...	14.486	17.9	ng/ul	3529590	3	14.598	3941280	20.0
1H-Benzocyclohe...	15.080	5.8	ng/ul	1153180	3	14.598	3941280	20.0
Cedrane, 8-prop...	15.880	69.7	ng/ul	13741800	3	14.598	3941280	20.0
Pyrazine, 2,6-d...	16.080	11.4	ng/ul	1488590	4	17.345	2599700	20.0
unknown-02	17.545	6.5	ng/ul	840337	4	17.345	2599700	20.0
(DEL) Alkane: S...	17.727	4.1	ng/ul	534372	4	17.345	2599700	20.0
(E)-Hexadec-9-e...	18.186	6.5	ng/ul	837788	4	17.345	2599700	20.0
n-Hexadecanoic ...	18.250	32.6	ng/ul	4232120	4	17.345	2599700	20.0
Phenanthrene, 1...	19.203	8.8	ng/ul	1142140	4	17.345	2599700	20.0
9,12-Octadecadi...	19.374	5.1	ng/ul	660621	4	17.345	2599700	20.0
Octadecanoic acid	19.521	8.6	ng/ul	1425900	5	21.527	3307370	20.0
(DEL) Alkane: S...	20.250	4.6	ng/ul	759472	5	21.527	3307370	20.0
2-Phenanthrenol...	20.445	26.7	ng/ul	4409280	5	21.527	3307370	20.0
unknown-03	20.621	212.9	ng/ul	35207500	5	21.527	3307370	20.0
4,4'-Bis(tetrahydro...	20.656	50.3	ng/ul	8320580	5	21.527	3307370	20.0
1,1,6-trimethyl...	20.991	15.1	ng/ul	2490430	5	21.527	3307370	20.0
(DEL) Alkane: S...	21.238	23.7	ng/ul	3921740	5	21.527	3307370	20.0
Sesquirosefuran	21.339	44.7	ng/ul	7395400	5	21.527	3307370	20.0
unknown-04	21.380	49.0	ng/ul	8110650	5	21.527	3307370	20.0
Methyl Camphors...	21.421	106.7	ng/ul	17651900	5	21.527	3307370	20.0
2(1H)-Phenanthr...	21.697	7.9	ng/ul	1311250	5	21.527	3307370	20.0
9(1H)-Phenanthr...	22.109	6.8	ng/ul	1126580	5	21.527	3307370	20.0
(DEL) Alkane: S...	22.180	72.6	ng/ul	12009300	5	21.527	3307370	20.0
(DEL) Alkane: S...	23.233	11.2	ng/ul	1512860	6	23.938	2698830	20.0
1-Heneicosanol	23.280	23.2	ng/ul	3136570	6	23.938	2698830	20.0
(DEL) Alkane: S...	24.615	23.3	ng/ul	3147600	6	23.938	2698830	20.0
Ethanol, 2-(tet...	24.703	33.6	ng/ul	4540890	6	23.938	2698830	20.0
.gamma.-Sitosterol	27.415	69.5	ng/ul	9385620	6	23.938	2698830	20.0