

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072622\
 Data File : BM035940.D
 Acq On : 26 Jul 2022 23:47
 Operator : CG/JU
 Sample : N3709-08
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 H0B24

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-BM072522.M
 Title : SVOA CALIBRATION

Signal : TIC: BM035940.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.275	29	32	46	rVB	45551	76570	0.70%	0.061%
2	3.816	119	124	130	rVB	97835	131721	1.21%	0.105%
3	3.940	139	145	152	rBV	90002	149491	1.37%	0.120%
4	4.969	313	320	330	rBV	42232	87354	0.80%	0.070%
5	5.069	330	337	342	rBV2	41459	73320	0.67%	0.059%
6	5.181	351	356	360	rBV	44560	69544	0.64%	0.056%
7	5.316	371	379	387	rBV	18374	49632	0.46%	0.040%
8	5.510	406	412	414	rBV	28755	46085	0.42%	0.037%
9	5.822	461	465	470	rVV	27741	48825	0.45%	0.039%
10	5.887	470	476	480	rVV6	31127	60600	0.56%	0.048%
11	6.145	512	520	527	rVV6	42291	92855	0.85%	0.074%
12	6.263	533	540	548	rVB3	25949	52766	0.49%	0.042%
13	6.363	551	557	564	rBV6	66468	154808	1.42%	0.124%
14	6.434	564	569	573	rVV	93142	137334	1.26%	0.110%
15	6.510	578	582	585	rVV	79065	133596	1.23%	0.107%
16	6.545	585	588	595	rVB2	67018	104197	0.96%	0.083%
17	6.692	607	613	619	rBV3	48546	83613	0.77%	0.067%
18	6.757	619	624	634	rBV4	43473	114931	1.06%	0.092%
19	6.869	634	643	649	rBV2	196176	368138	3.39%	0.295%
20	6.975	656	661	664	rBV2	48691	73774	0.68%	0.059%
21	7.016	664	668	669	rBV	136779	154667	1.42%	0.124%
22	7.051	669	674	681	rVV	1429404	2329257	21.42%	1.863%
23	7.104	681	683	689	rVB2	38527	53451	0.49%	0.043%
24	7.222	695	703	711	rBV	1544622	2459170	22.61%	1.967%
25	7.298	711	716	723	rVV	1252166	1901046	17.48%	1.521%
26	7.375	723	729	731	rVV3	110495	206677	1.90%	0.165%
27	7.416	731	736	748	rVB	1552080	2493228	22.93%	1.995%
28	7.534	748	756	760	rBV2	122770	206972	1.90%	0.166%
29	7.598	761	767	773	rVB7	41788	103209	0.95%	0.083%
30	7.792	794	800	806	rBV5	48001	136831	1.26%	0.109%
31	7.887	806	816	820	rVV2	1660941	2984368	27.44%	2.388%
32	7.922	820	822	832	rVB2	515378	779131	7.16%	0.623%
33	8.022	832	839	844	rBV3	105786	228140	2.10%	0.183%
34	8.075	844	848	850	rVV4	36752	48867	0.45%	0.039%
35	8.116	850	855	861	rVV	247306	417383	3.84%	0.334%
36	8.169	861	864	871	rVB2	69844	125529	1.15%	0.100%

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072622\
 Data File : BM035940.D
 Acq On : 26 Jul 2022 23:47
 Operator : CG/JU
 Sample : N3709-08
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 H0B24

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-BM072522.M
 Title : SVOA CALIBRATION

37	8.375	894	899	903	rBV3	67129	122138	1.12%	0.098%
38	8.428	903	908	921	rVB2	265428	606844	5.58%	0.485%
39	8.563	926	931	932	rVV	151437	223211	2.05%	0.179%
40	8.604	932	938	946	rVV	1827550	3035366	27.91%	2.428%
41	8.716	954	957	961	rVV3	73572	114410	1.05%	0.092%
42	8.769	961	966	969	rVV2	106615	180578	1.66%	0.144%
43	8.798	969	971	975	rVB2	59706	66897	0.62%	0.054%
44	8.992	996	1004	1009	rBV2	152639	284679	2.62%	0.228%
45	9.057	1009	1015	1023	rBV	1783946	2929765	26.94%	2.344%
46	9.122	1024	1026	1035	rVB2	70805	128960	1.19%	0.103%
47	9.222	1035	1043	1044	rBV4	67432	131492	1.21%	0.105%
48	9.469	1080	1085	1089	rBV2	60881	96476	0.89%	0.077%
49	9.522	1089	1094	1099	rVB3	59468	108355	1.00%	0.087%
50	9.581	1099	1104	1107	rBV	56273	103435	0.95%	0.083%
51	9.775	1130	1137	1149	rBV	911827	1519583	13.97%	1.216%
52	9.869	1149	1153	1161	rVB9	43149	78816	0.72%	0.063%
53	10.092	1186	1191	1198	rVV2	88630	154036	1.42%	0.123%
54	10.169	1200	1204	1208	rVB3	29355	47037	0.43%	0.038%
55	10.316	1215	1229	1238	rBV	1736090	2938345	27.02%	2.351%
56	10.392	1238	1242	1252	rVB3	29713	71842	0.66%	0.057%
57	10.557	1264	1270	1275	rBV9	21409	47735	0.44%	0.038%
58	10.692	1284	1293	1299	rBV	2368630	4000835	36.79%	3.201%
59	10.739	1299	1301	1307	rVB	75747	114192	1.05%	0.091%
60	10.833	1307	1317	1327	rBV	512509	1001593	9.21%	0.801%
61	11.722	1463	1468	1477	rBV2	37234	83015	0.76%	0.066%
62	12.033	1514	1521	1525	rBV3	23445	48707	0.45%	0.039%
63	12.116	1531	1535	1542	rVB	47333	75581	0.70%	0.060%
64	12.280	1559	1563	1567	rVV	52074	90554	0.83%	0.072%
65	12.351	1571	1575	1584	rVB	80076	133486	1.23%	0.107%
66	12.569	1608	1612	1617	rVB	51787	82930	0.76%	0.066%
67	13.092	1693	1701	1713	rVB2	790714	1196779	11.01%	0.957%
68	13.357	1741	1746	1752	rBV3	123683	189248	1.74%	0.151%
69	13.704	1797	1805	1810	rBV4	55766	148972	1.37%	0.119%
70	13.845	1824	1829	1834	rBV3	103208	164254	1.51%	0.131%
71	13.939	1834	1845	1853	rBV	3089153	4210320	38.72%	3.368%
72	14.010	1854	1857	1861	rVB	79744	94891	0.87%	0.076%
73	14.057	1861	1865	1866	rBV3	41894	59354	0.55%	0.047%
74	14.216	1886	1892	1898	rBV	5176479	7636351	70.22%	6.109%
75	14.351	1912	1915	1920	rBV7	42547	62388	0.57%	0.050%
76	14.421	1920	1927	1933	rBV	149766	247169	2.27%	0.198%

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072622\
 Data File : BM035940.D
 Acq On : 26 Jul 2022 23:47
 Operator : CG/JU
 Sample : N3709-08
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 H0B24

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-BM072522.M
 Title : SVOA CALIBRATION

77	14.521	1935	1944	1951	rBV	3635339	5436553	50.00%	4.349%
78	14.586	1952	1955	1963	rVB5	96556	163887	1.51%	0.131%
79	14.721	1973	1978	1984	rBV	580666	925753	8.51%	0.741%
80	14.839	1995	1998	2001	rBV	72124	92657	0.85%	0.074%
81	14.874	2001	2004	2008	rVV	122405	164200	1.51%	0.131%
82	14.921	2008	2012	2019	rVB6	95868	202185	1.86%	0.162%
83	15.045	2029	2033	2041	rBV5	67318	146601	1.35%	0.117%
84	15.374	2085	2089	2093	rVB	209232	250079	2.30%	0.200%
85	15.515	2107	2113	2118	rBV	6790157	9435997	86.77%	7.549%
86	15.633	2129	2133	2138	rVB2	200591	275934	2.54%	0.221%
87	15.774	2155	2157	2166	rVB2	216070	394750	3.63%	0.316%
88	16.233	2231	2235	2237	rBV2	454516	622865	5.73%	0.498%
89	17.027	2366	2370	2374	rBV	380864	544036	5.00%	0.435%
90	17.080	2376	2379	2382	rVB2	296188	379598	3.49%	0.304%
91	17.262	2405	2410	2415	rBV	3914142	5600369	51.50%	4.481%
92	17.362	2422	2427	2435	rVB	6635422	9146269	84.11%	7.317%
93	18.168	2560	2564	2570	rBV3	1363721	1795185	16.51%	1.436%
94	19.015	2704	2708	2712	rVB	1748695	2329594	21.42%	1.864%
95	19.380	2765	2770	2775	rVB	8633263	10874182	100.00%	8.700%
96	19.656	2812	2817	2824	rBV	6136017	9921305	91.24%	7.937%
97	20.097	2888	2892	2897	rVB	5933077	7285751	67.00%	5.829%
98	20.697	2991	2994	3000	rVB	2019292	2359101	21.69%	1.887%
99	21.156	3070	3072	3081	rVB	2419590	3228586	29.69%	2.583%
100	21.439	3117	3120	3125	rVB	3396099	4050950	37.25%	3.241%

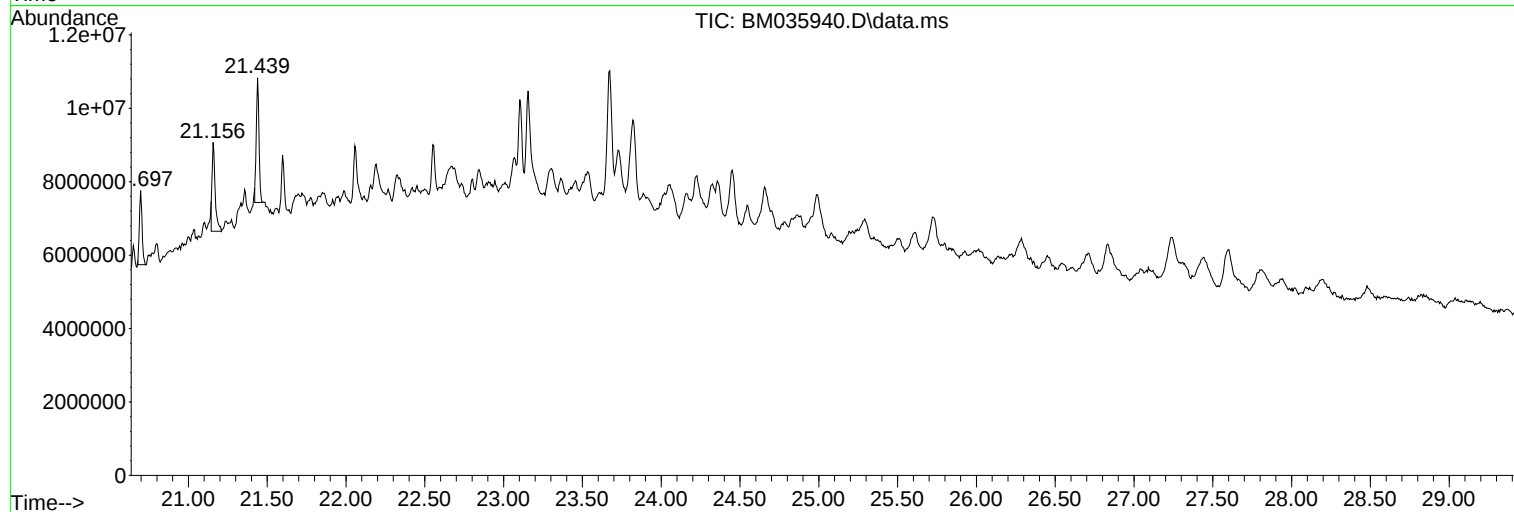
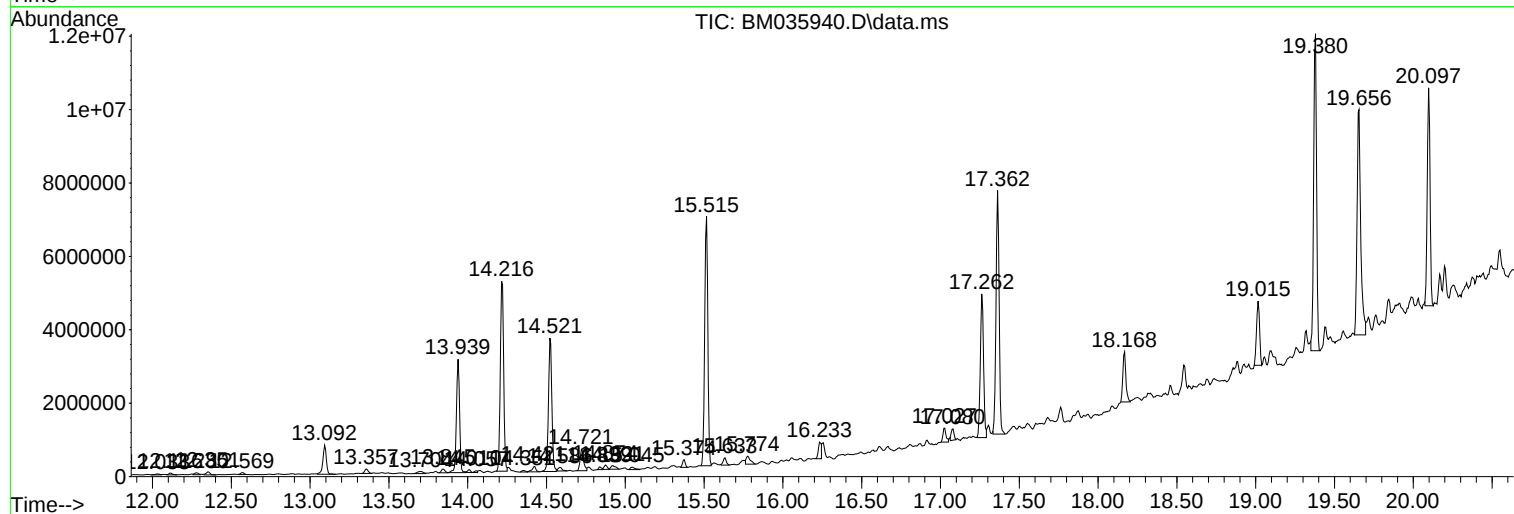
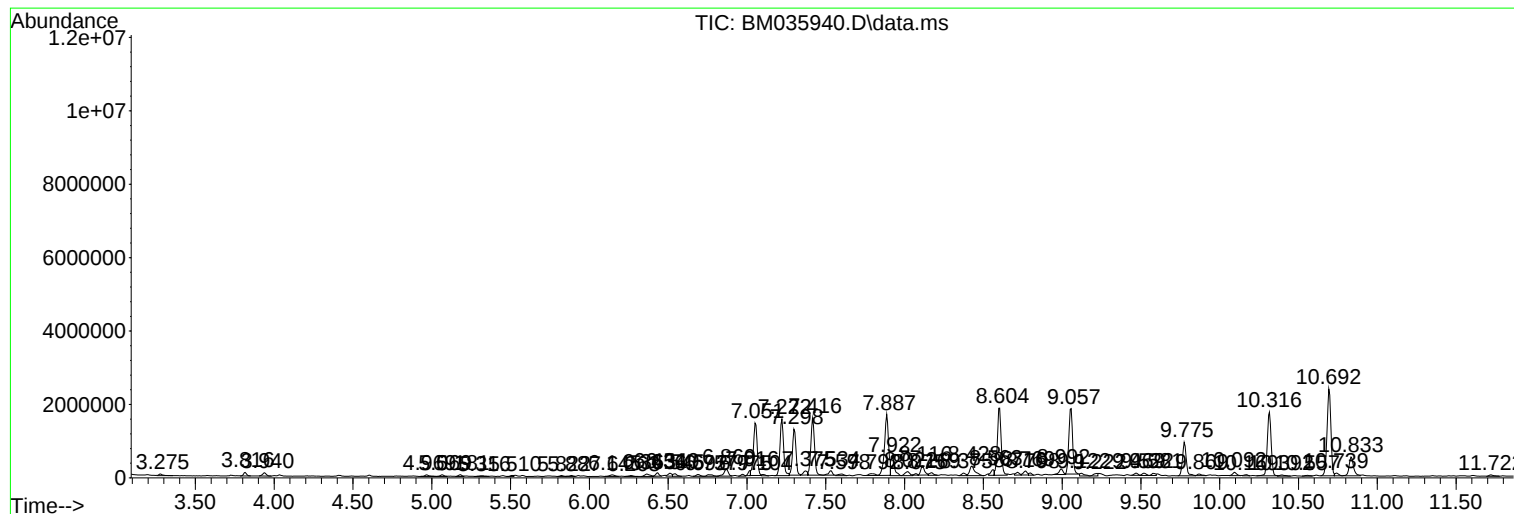
Sum of corrected areas: 124994086

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072622\
Data File : BM035940.D
Acq On : 26 Jul 2022 23:47
Operator : CG/JU
Sample : N3709-08
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
H0B24

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM072522.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072622\
Data File : BM035940.D
Acq On : 26 Jul 2022 23:47
Operator : CG/JU
Sample : N3709-08
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
H0B24

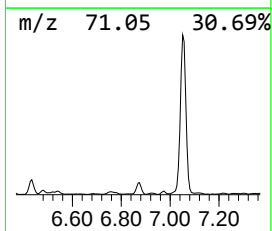
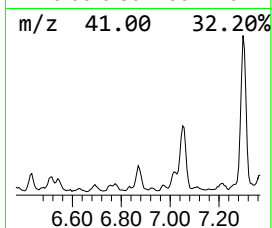
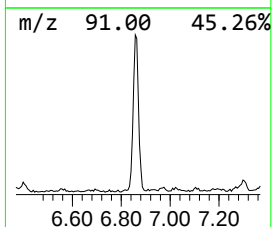
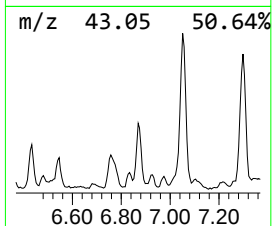
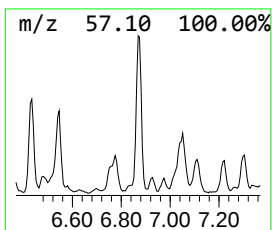
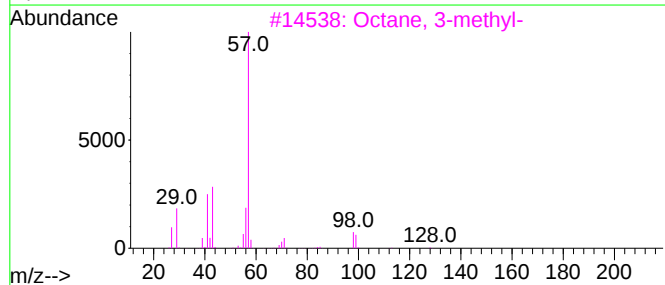
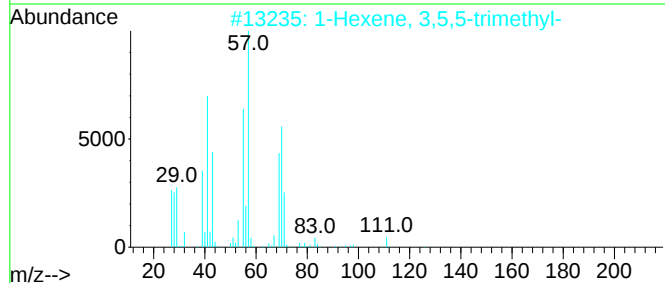
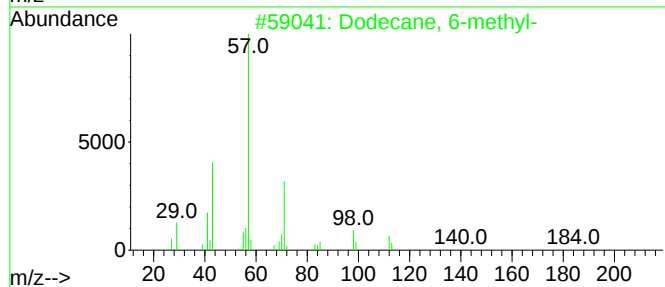
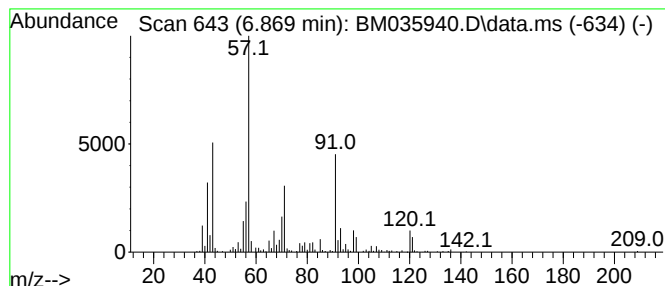
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM072522.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.869	2.47 ng/ul	368138	1,4-Dichlorobenzene-d4	7.886

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dodecane, 6-methyl-	184	C13H28	006044-71-9	47
2			1-Hexene, 3,5,5-trimethyl-	126	C9H18	004316-65-8	43
3			Octane, 3-methyl-	128	C9H20	002216-33-3	43
4			Oxalic acid, isobutyl octyl ester	258	C14H26O4	1000309-37-3	43
5			Butane, 2,2-dimethyl-	86	C6H14	000075-83-2	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072622\
Data File : BM035940.D
Acq On : 26 Jul 2022 23:47
Operator : CG/JU
Sample : N3709-08
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
H0B24

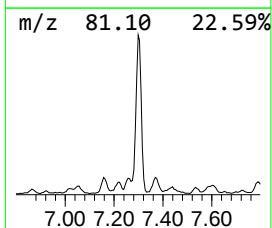
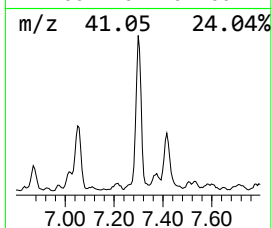
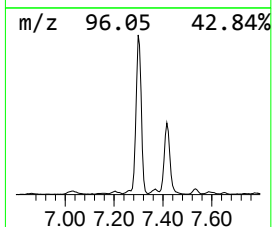
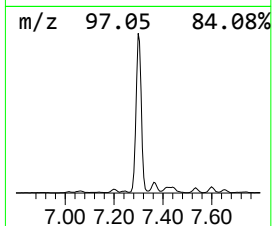
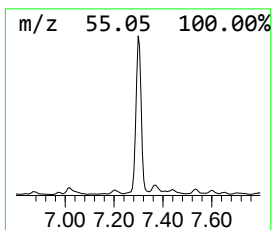
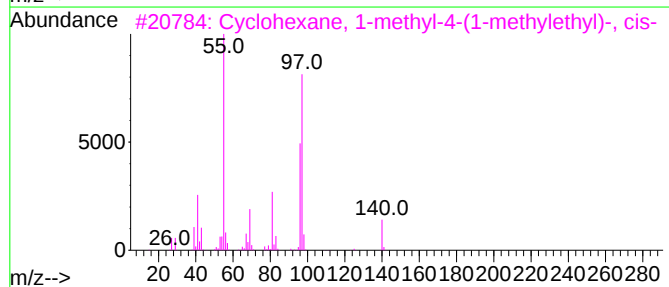
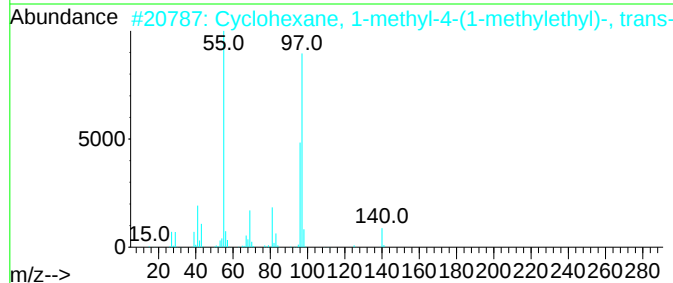
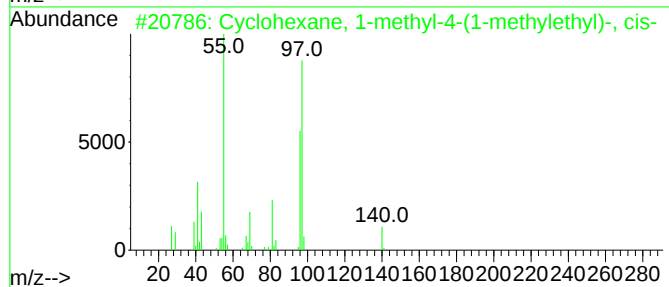
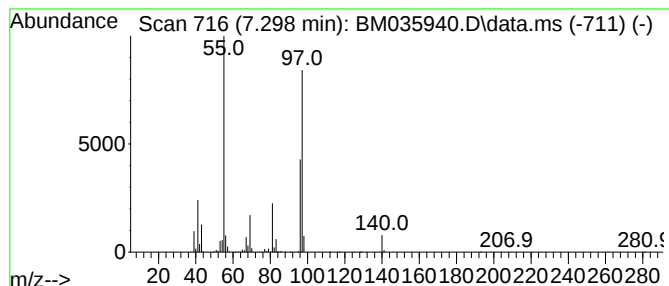
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM072522.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 (DEL) Alkane: Cyclic7.298 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.298	12.74 ng/ul	1901050	1,4-Dichlorobenzene-d4	7.886

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, 1-methyl-4-(1-methy...	140	C10H20	006069-98-3	94
2			Cyclohexane, 1-methyl-4-(1-methy...	140	C10H20	001678-82-6	94
3			Cyclohexane, 1-methyl-4-(1-methy...	140	C10H20	006069-98-3	94
4			m-Menthane, (1S,3S)-(+)-	140	C10H20	013837-67-7	91
5			Cyclohexane, 1-methyl-4-(1-methy...	140	C10H20	001678-82-6	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072622\
Data File : BM035940.D
Acq On : 26 Jul 2022 23:47
Operator : CG/JU
Sample : N3709-08
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
H0B24

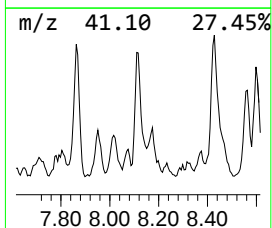
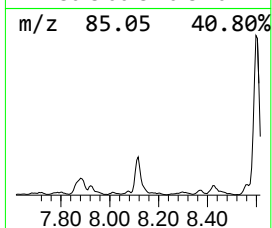
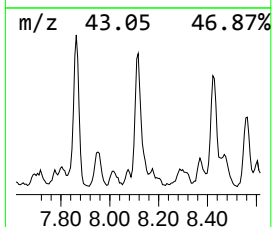
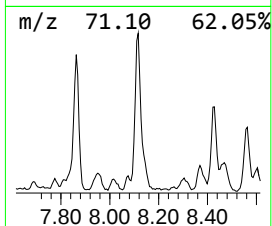
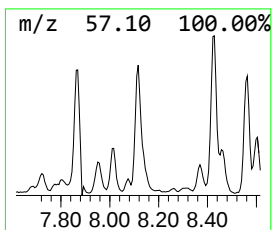
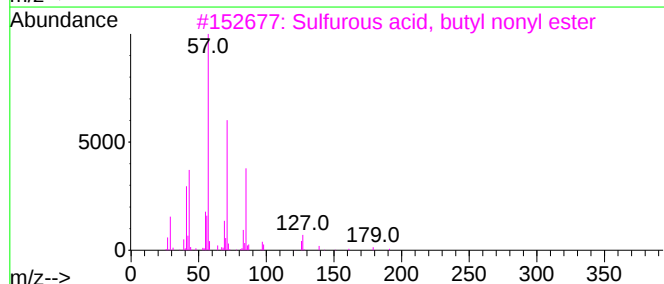
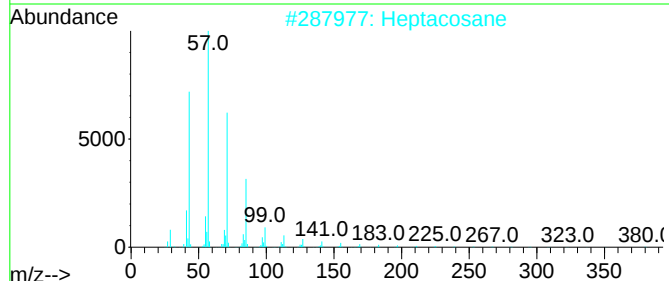
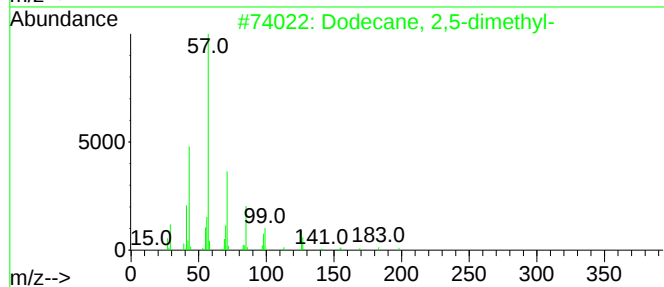
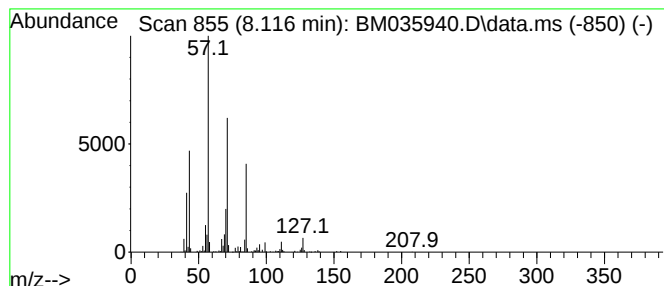
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM072522.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 (DEL) Alkane: Straight-Chai... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.116	2.80 ng/ul	417383	1,4-Dichlorobenzene-d4	7.886

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Dodecane, 2,5-dimethyl-	198	C14H30	056292-65-0	72
2		Heptacosane	380	C27H56	000593-49-7	64
3		Sulfurous acid, butyl nonyl ester	264	C13H28O3S	1000309-17-6	59
4		Decane, 3-methyl-	156	C11H24	013151-34-3	59
5		Nonane, 5-butyl-	184	C13H28	017312-63-9	53



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072622\
Data File : BM035940.D
Acq On : 26 Jul 2022 23:47
Operator : CG/JU
Sample : N3709-08
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
H0B24

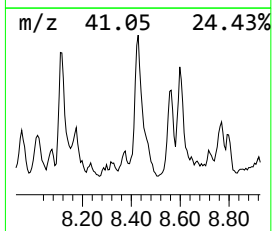
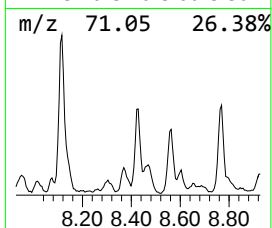
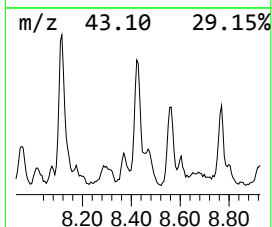
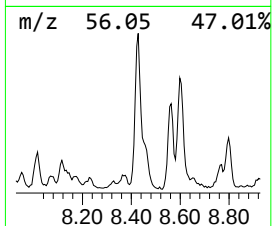
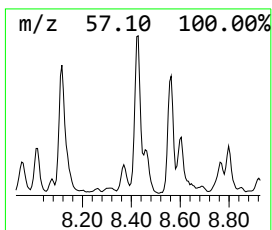
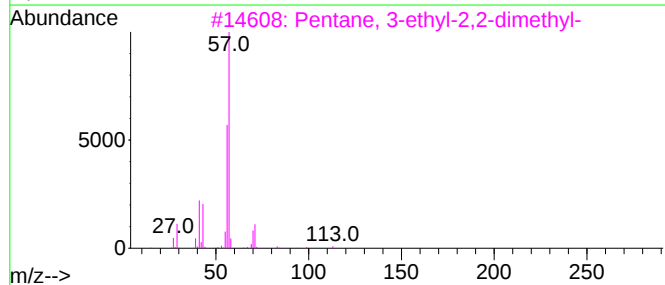
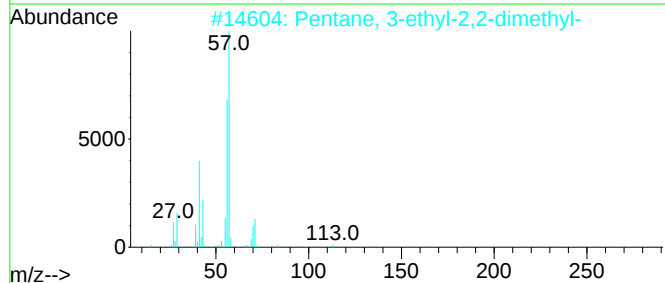
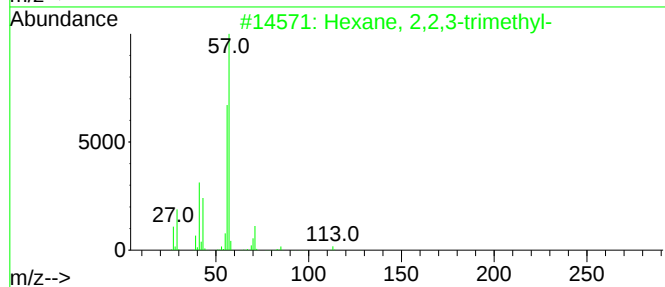
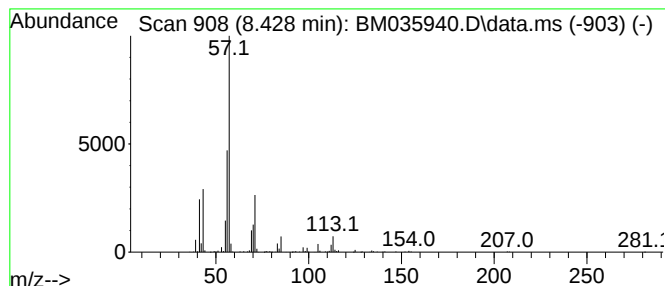
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM072522.M
Quant Title : SVOA CALIBRATION

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

Peak Number 4 (DEL) Alkane: Straight-Chai... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.428	4.07 ng/ul	606844	1,4-Dichlorobenzene-d4	7.886

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Hexane, 2,2,3-trimethyl-	128	C9H20	016747-25-4	59
2		Pentane, 3-ethyl-2,2-dimethyl-	128	C9H20	016747-32-3	59
3		Pentane, 3-ethyl-2,2-dimethyl-	128	C9H20	016747-32-3	59
4		Decane, 2,2,6-trimethyl-	184	C13H28	062237-97-2	50
5		Heptane, 2,2-dimethyl-	128	C9H20	001071-26-7	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072622\
Data File : BM035940.D
Acq On : 26 Jul 2022 23:47
Operator : CG/JU
Sample : N3709-08
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
H0B24

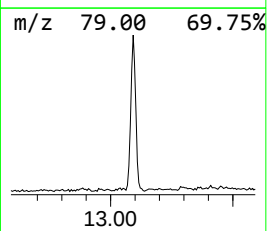
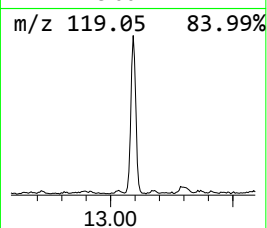
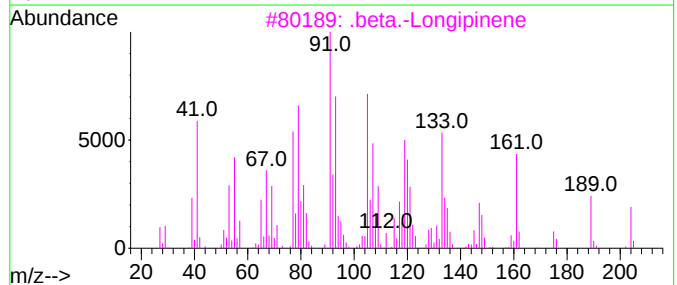
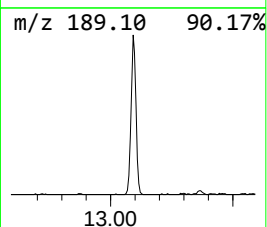
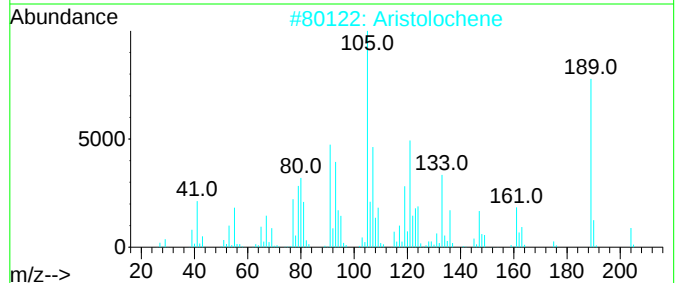
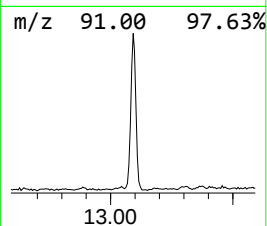
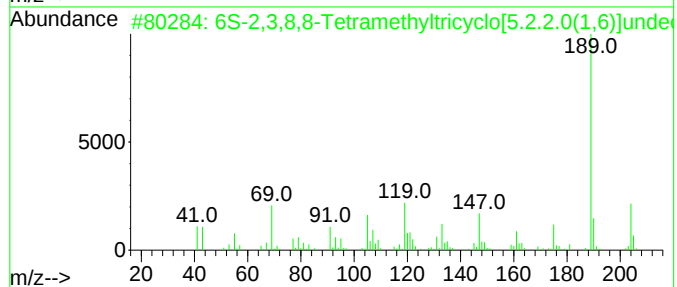
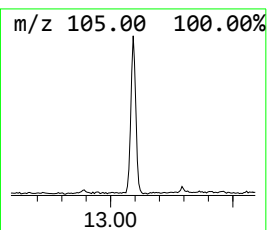
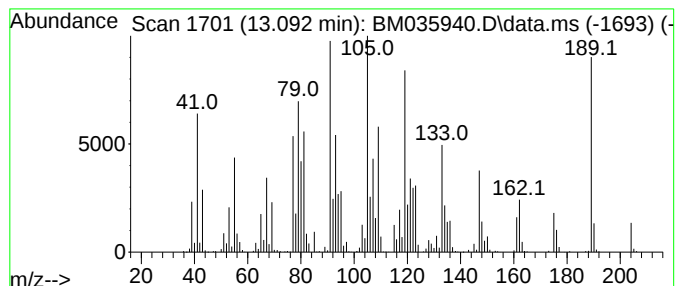
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM072522.M
Quant Title : SVOA CALIBRATION

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

Peak Number 5 6S-2,3,8,8-Tetramethyltricy... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.092	4.40 ng/ul	1196780	Acenaphthene-d10	14.521

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	6S-2,3,8,8-Tetramethyltricyclo[5...	204	C15H24	137235-48-4	64		
2	Aristolochene	204	C15H24	026620-71-3	50		
3	.beta.-Longipinene	204	C15H24	041432-70-6	42		
4	Aromandendrene	204	C15H24	000489-39-4	38		
5	N-[1-(2-Methylphenyl)ethyl]-4,5-...	204	C12H16N2O	101932-32-5	38		



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072622\
Data File : BM035940.D
Acq On : 26 Jul 2022 23:47
Operator : CG/JU
Sample : N3709-08
Misc :
ALS Vial : 24 Sample Multiplier: 1

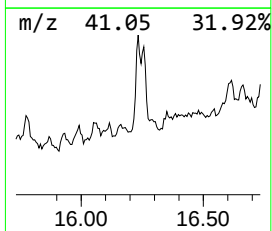
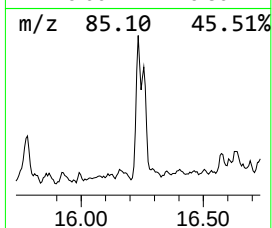
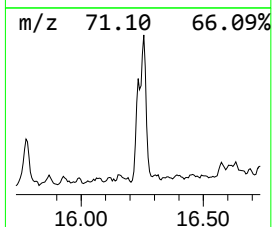
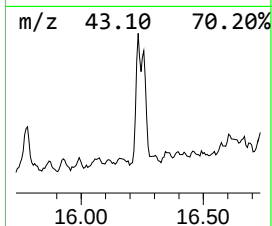
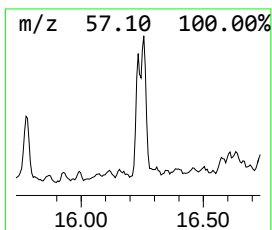
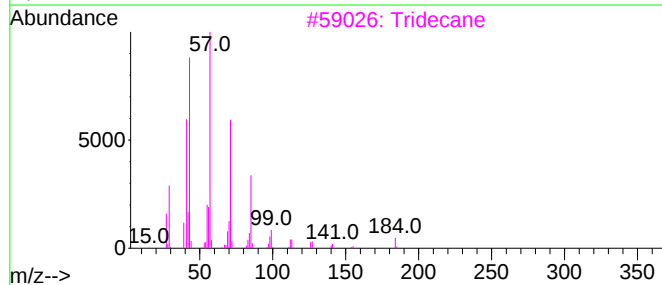
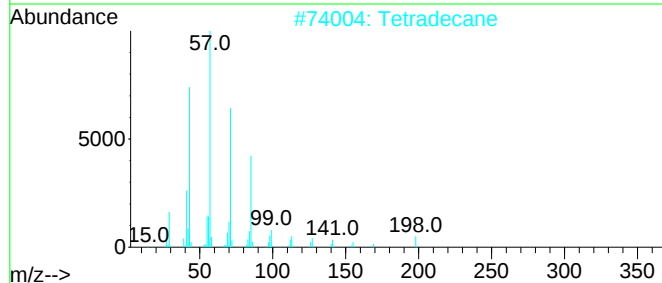
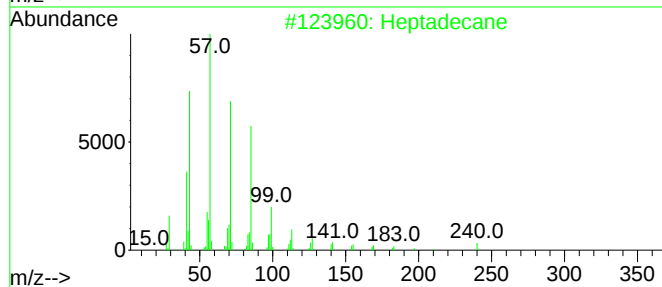
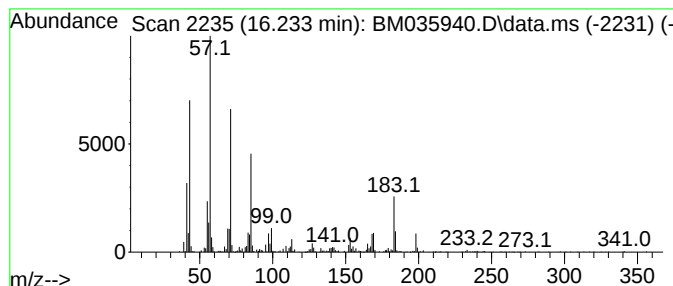
Instrument :
BNA_M
ClientSampleId :
H0B24

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM072522.M
Quant Title : SVOA CALIBRATION

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

Peak Number 6 (DEL) Alkane: Straight-Chai... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD		R.T.	
16.233	2.22 ng/ul	622865	Phenanthrene-d10		17.262	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Heptadecane		240	C17H36	000629-78-7	95
2	Tetradecane		198	C14H30	000629-59-4	89
3	Tridecane		184	C13H28	000629-50-5	76
4	Tridecane		184	C13H28	000629-50-5	68
5	Hexadecane, 2,6,10,14-tetramethyl-		282	C20H42	000638-36-8	68



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072622\
Data File : BM035940.D
Acq On : 26 Jul 2022 23:47
Operator : CG/JU
Sample : N3709-08
Misc :
ALS Vial : 24 Sample Multiplier: 1

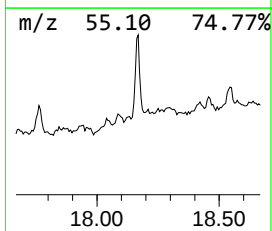
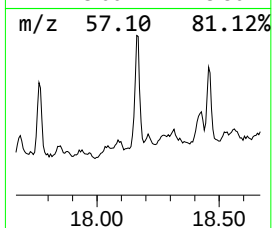
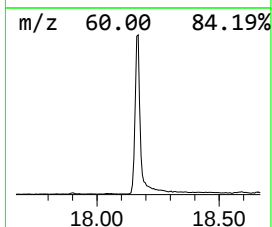
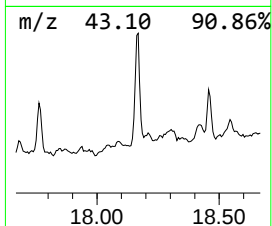
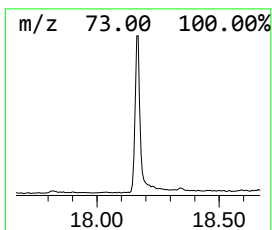
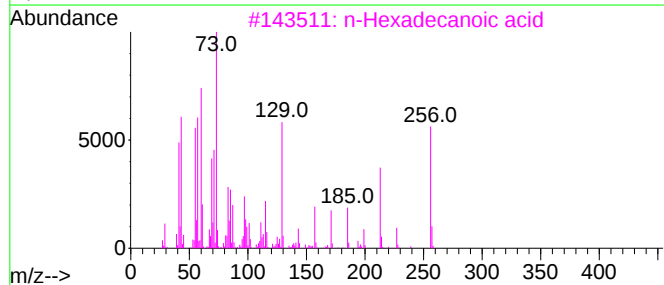
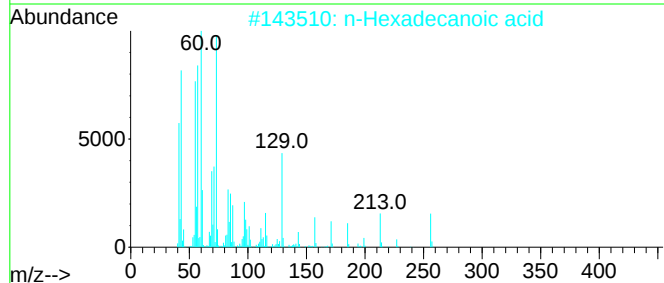
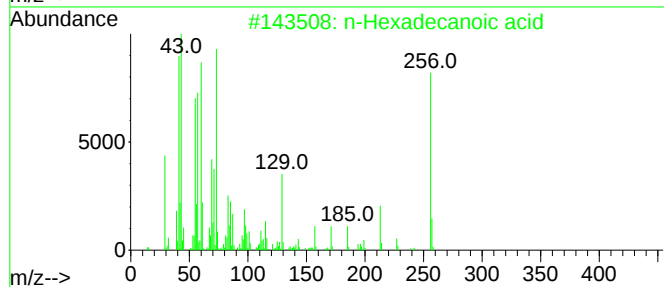
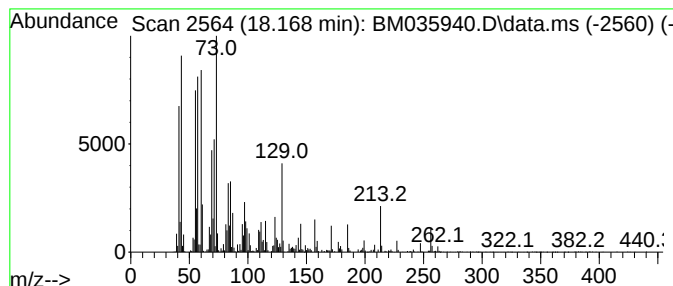
Instrument :
BNA_M
ClientSampleId :
H0B24

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM072522.M
Quant Title : SVOA CALIBRATION

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

Peak Number 7 n-Hexadecanoic acid Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD		R.T.	
18.168	6.41 ng/ul	1795190	Phenanthrene-d10		17.262	
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	98
3	n-Hexadecanoic acid		256	C16H32O2	000057-10-3	97
4	n-Hexadecanoic acid		256	C16H32O2	000057-10-3	97
5	Octadecanoic acid		284	C18H36O2	000057-11-4	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072622\
Data File : BM035940.D
Acq On : 26 Jul 2022 23:47
Operator : CG/JU
Sample : N3709-08
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
H0B24

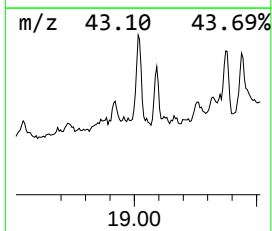
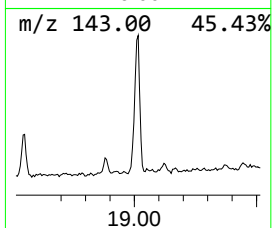
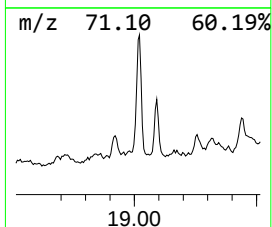
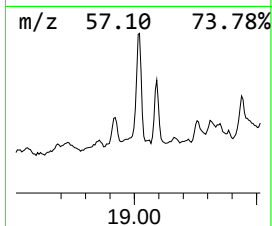
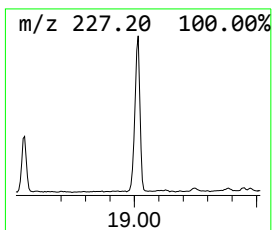
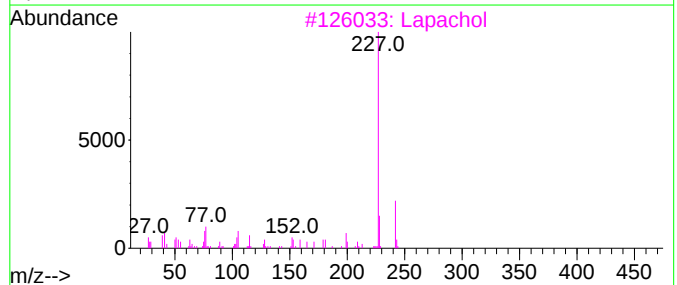
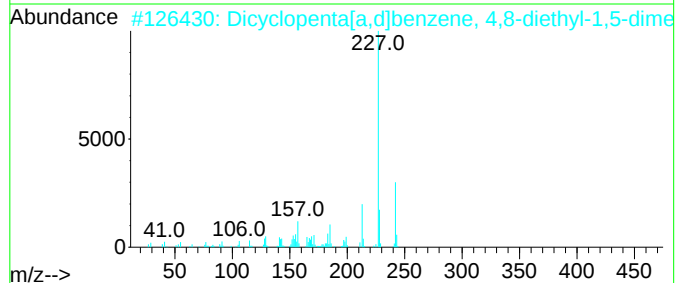
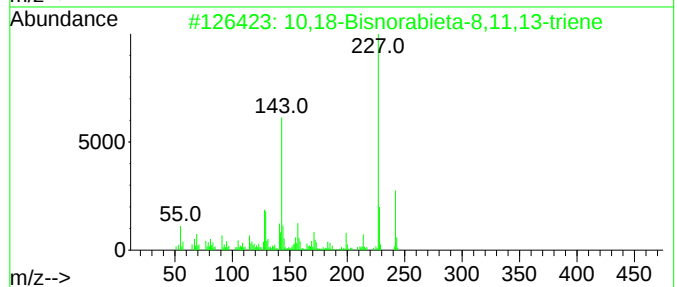
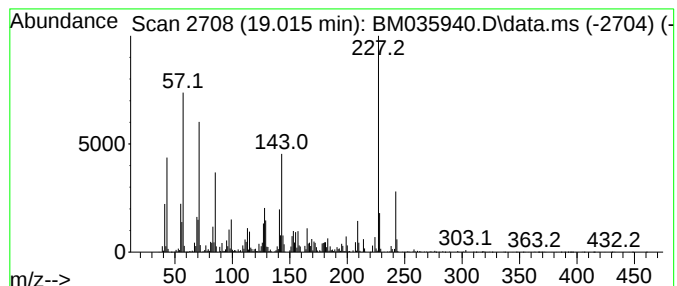
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM072522.M
Quant Title : SVOA CALIBRATION

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

Peak Number 8 10,18-Bisnorabieta-8,11,13-... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.015	8.32 ng/ul	2329590	Phenanthrene-d10	17.262

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	10,18-Bisnorabieta-8,11,13-triene	242	C18H26	032624-67-2	83		
2	Dicyclopenta[a,d]benzene, 4,8-di...	242	C18H26	1000156-41-6	53		
3	Lapachol	242	C15H14O3	000084-79-7	46		
4	Dodecane, 1-iodo-	296	C12H25I	004292-19-7	43		
5	1,4-Naphthalenedione, 2-hydroxy-...	242	C15H14O3	004042-39-1	41		



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072622\
Data File : BM035940.D
Acq On : 26 Jul 2022 23:47
Operator : CG/JU
Sample : N3709-08
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
H0B24

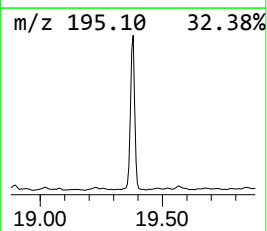
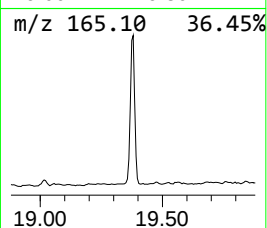
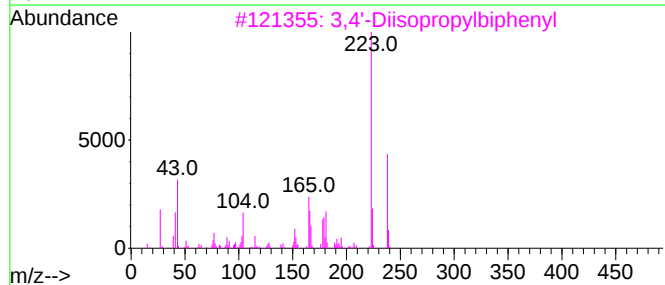
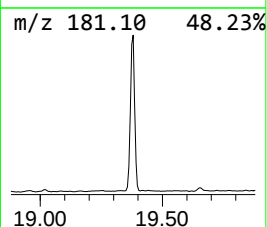
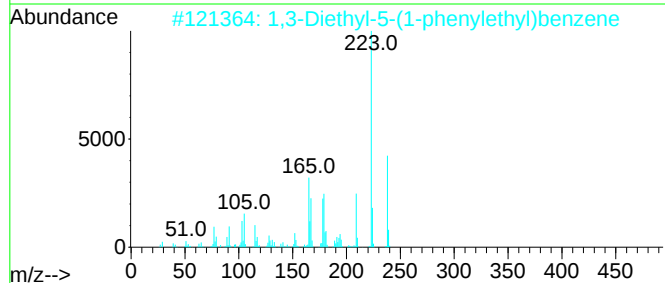
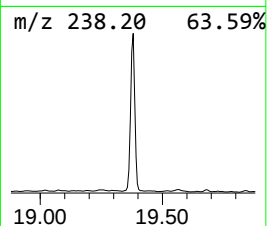
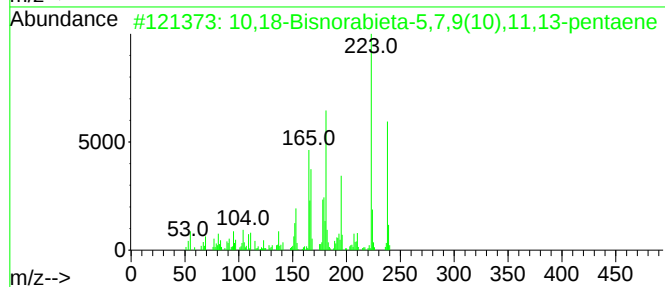
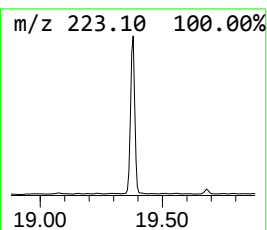
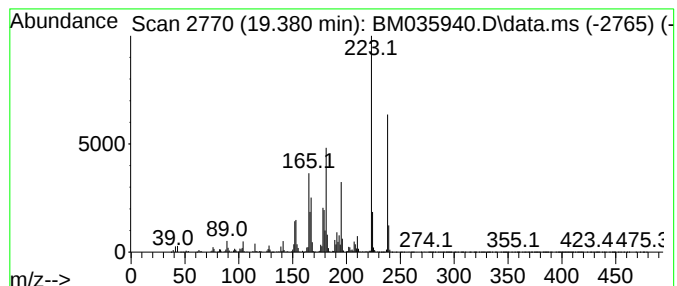
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM072522.M
Quant Title : SVOA CALIBRATION

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

Peak Number 9 10,18-Bisnorabieta-5,7,9(10... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.380	53.69 ng/ul	10874200	Chrysene-d12	21.439

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	10,18-Bisnorabieta-5,7,9(10),11,...	238	C18H22	006566-19-4	99		
2	1,3-Diethyl-5-(1-phenylethyl)ben...	238	C18H22	1000482-32-6	81		
3	3,4'-Diisopropylbiphenyl	238	C18H22	061434-46-6	76		
4	4,4'-Diisopropylbiphenyl	238	C18H22	018970-30-4	55		
5	4,4'-Diisopropylbiphenyl	238	C18H22	018970-30-4	50		



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072622\
Data File : BM035940.D
Acq On : 26 Jul 2022 23:47
Operator : CG/JU
Sample : N3709-08
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
H0B24

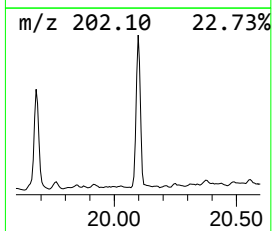
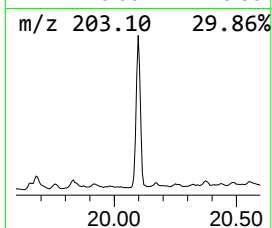
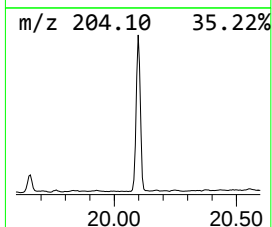
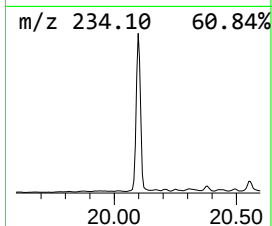
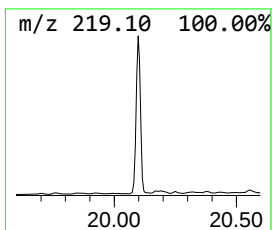
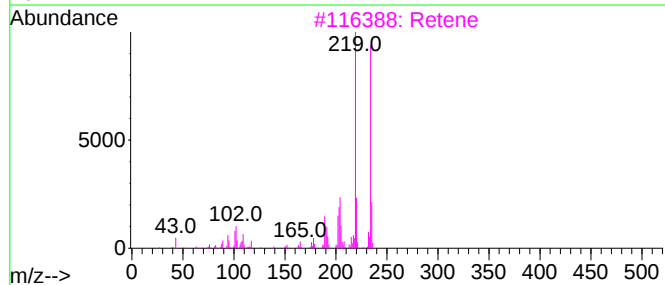
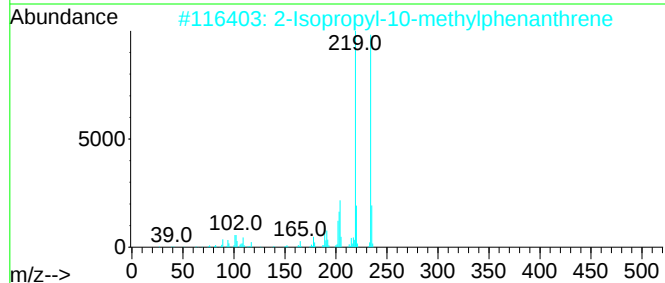
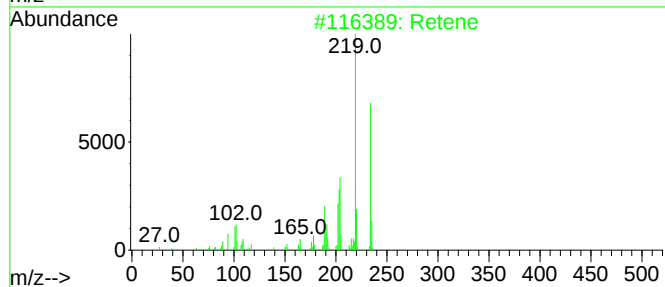
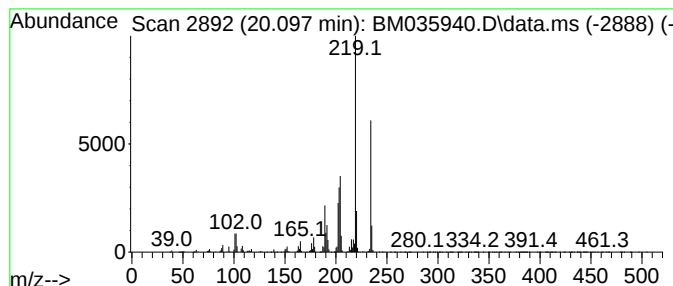
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM072522.M
Quant Title : SVOA CALIBRATION

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

Peak Number 10 Retene Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.098	35.97 ng/ul	7285750	Chrysene-d12	21.439

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Retene	234	C18H18	000483-65-8	99
2			2-Isopropyl-10-methylphenanthrene	234	C18H18	066552-97-4	95
3			Retene	234	C18H18	000483-65-8	93
4			Retene	234	C18H18	000483-65-8	91
5			Phenanthrene, 2,4,5,7-tetramethyl-	234	C18H18	007396-38-5	68



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072622\
Data File : BM035940.D
Acq On : 26 Jul 2022 23:47
Operator : CG/JU
Sample : N3709-08
Misc :
ALS Vial : 24 Sample Multiplier: 1

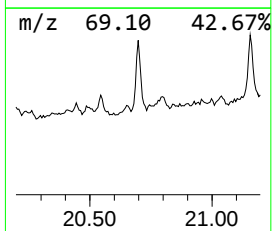
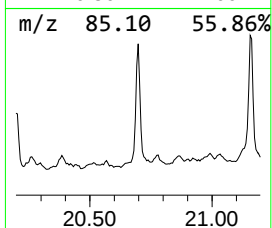
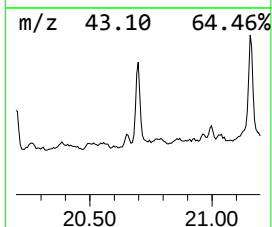
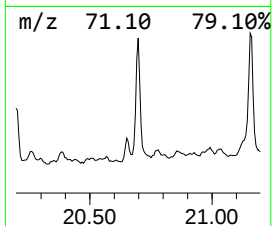
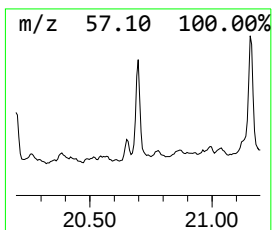
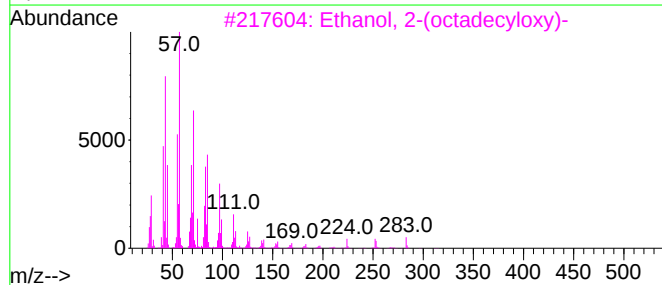
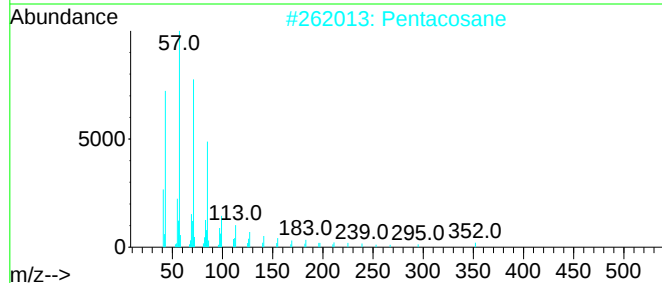
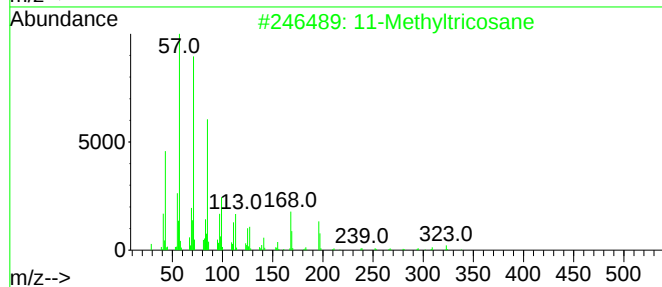
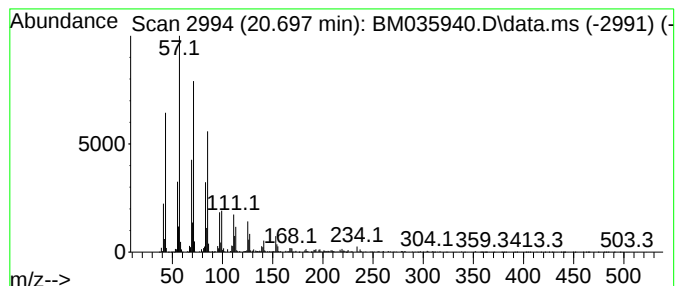
Instrument :
BNA_M
ClientSampleId :
H0B24

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM072522.M
Quant Title : SVOA CALIBRATION

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

Peak Number 11 (DEL) Alkane: Straight-Chai... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD		R.T.	
20.697	11.65 ng/ul	2359100	Chrysene-d12		21.439	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	11-Methyltricosane		338	C24H50	027538-41-6	93
2	Pentacosane		352	C25H52	000629-99-2	86
3	Ethanol, 2-(octadecyloxy)-		314	C20H42O2	002136-72-3	83
4	2,3-Dimethyldodecane		198	C14H30	006117-98-2	74
5	Eicosane, 9-octyl-		394	C28H58	013475-77-9	74



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072622\
Data File : BM035940.D
Acq On : 26 Jul 2022 23:47
Operator : CG/JU
Sample : N3709-08
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
H0B24

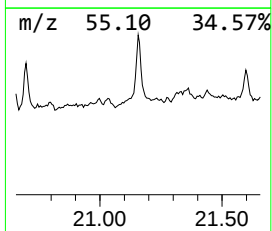
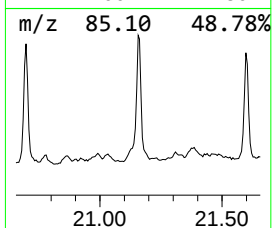
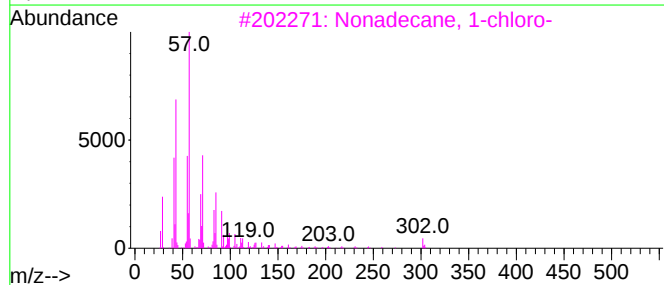
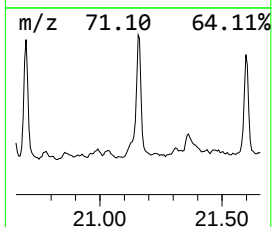
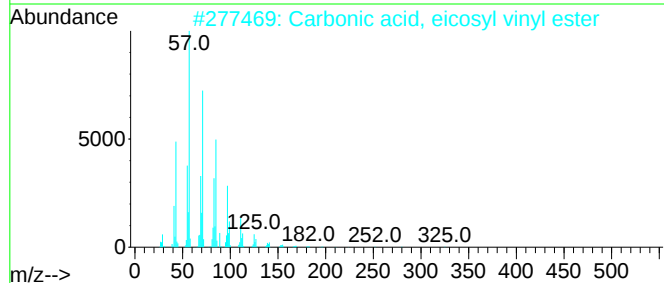
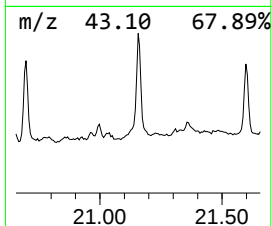
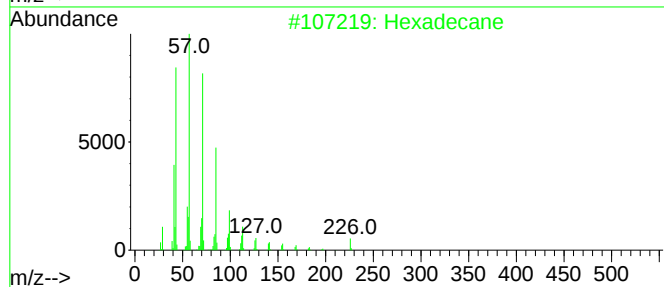
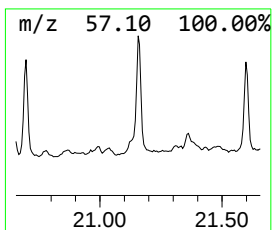
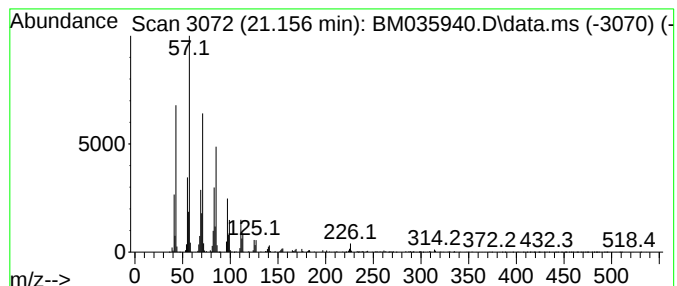
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM072522.M
Quant Title : SVOA CALIBRATION

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

Peak Number 12 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.156	15.94 ng/ul	3228590	Chrysene-d12	21.439

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexadecane	226	C16H34	000544-76-3	95
2			Carbonic acid, eicosyl vinyl ester	368	C23H44O3	1000382-54-3	94
3			Nonadecane, 1-chloro-	302	C19H39Cl	062016-76-6	94
4			Hexadecane	226	C16H34	000544-76-3	93
5			Hexadecane	226	C16H34	000544-76-3	92



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072622\
Data File : BM035940.D
Acq On : 26 Jul 2022 23:47
Operator : CG/JU
Sample : N3709-08
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
H0B24

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM072522.M
Quant Title : SVOA CALIBRATION

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

					--Internal Standard--			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
(DEL) Alkane: S...	6.869	2.5	ng/u1	368138	1	7.886	2984370	20.0
(DEL) Alkane: C...	7.298	12.7	ng/u1	1901050	1	7.886	2984370	20.0
(DEL) Alkane: S...	8.116	2.8	ng/u1	417383	1	7.886	2984370	20.0
(DEL) Alkane: S...	8.428	4.1	ng/u1	606844	1	7.886	2984370	20.0
6S-2,3,8,8-Tetr...	13.092	4.4	ng/u1	1196780	3	14.521	5436550	20.0
(DEL) Alkane: S...	16.233	2.2	ng/u1	622865	4	17.262	5600370	20.0
n-Hexadecanoic ...	18.168	6.4	ng/u1	1795190	4	17.262	5600370	20.0
10,18-Bisnorabi...	19.015	8.3	ng/u1	2329590	4	17.262	5600370	20.0
10,18-Bisnorabi...	19.380	53.7	ng/u1	10874200	5	21.439	4050950	20.0
Retene	20.098	36.0	ng/u1	7285750	5	21.439	4050950	20.0
(DEL) Alkane: S...	20.697	11.7	ng/u1	2359100	5	21.439	4050950	20.0
(DEL) Alkane: S...	21.156	15.9	ng/u1	3228590	5	21.439	4050950	20.0