

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071822\
 Data File : BP011005.D
 Acq On : 18 Jul 2022 22:11
 Operator : CG/JU
 Sample : N3710-02
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 H0B45

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0.1 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071422.M
 Title : SVOA CALIBRATION

Signal : TIC: BP011005.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.181	13	16	27	rVB	121274	186105	1.69%	0.176%
2	3.452	59	62	76	rVB	93065	152684	1.39%	0.145%
3	3.593	83	86	100	rBV	624506	935856	8.52%	0.886%
4	3.811	119	123	128	rVB	47334	68193	0.62%	0.065%
5	3.905	135	139	147	rVB	43582	71577	0.65%	0.068%
6	4.128	172	177	182	rBV	128235	163188	1.49%	0.154%
7	4.528	241	245	255	rVB	82409	120858	1.10%	0.114%
8	4.817	290	294	298	rBV3	11196	23817	0.22%	0.023%
9	4.911	307	310	315	rVB7	9390	15316	0.14%	0.015%
10	4.981	319	322	327	rVB3	15534	24567	0.22%	0.023%
11	5.399	391	393	401	rVB4	23438	36665	0.33%	0.035%
12	5.740	446	451	455	rBV5	8603	14890	0.14%	0.014%
13	6.687	608	612	616	rBV2	21250	28765	0.26%	0.027%
14	6.858	633	641	651	rVB	427692	658082	5.99%	0.623%
15	7.022	663	669	679	rBV	1729636	2631863	23.96%	2.492%
16	7.105	679	683	688	rVB	26033	40596	0.37%	0.038%
17	7.216	694	702	712	rBV	1483111	2327924	21.19%	2.204%
18	7.681	772	781	789	rBV	1509104	2336387	21.27%	2.212%
19	7.752	789	793	797	rBV3	10874	15235	0.14%	0.014%
20	7.881	810	815	819	rBV4	9609	15184	0.14%	0.014%
21	8.393	895	902	910	rBV	1211947	1862793	16.96%	1.764%
22	8.840	971	978	989	rBV	1897454	3027905	27.57%	2.867%
23	8.963	994	999	1004	rVV	32669	55593	0.51%	0.053%
24	9.010	1004	1007	1011	rVB5	14336	20487	0.19%	0.019%
25	9.258	1041	1049	1055	rVB8	8237	22233	0.20%	0.021%
26	9.563	1092	1101	1108	rBV	1213379	2003480	18.24%	1.897%
27	9.805	1138	1142	1146	rBV6	9145	12880	0.12%	0.012%
28	10.099	1184	1192	1205	rBV	1817415	3022333	27.51%	2.861%
29	10.475	1247	1256	1264	rBV	1997486	3275100	29.82%	3.101%
30	10.616	1270	1280	1302	rBV	1645196	2963704	26.98%	2.806%
31	11.016	1339	1348	1354	rBV	26329	55869	0.51%	0.053%
32	11.134	1363	1368	1372	rBV5	6595	11233	0.10%	0.011%
33	11.281	1389	1393	1401	rVB10	15948	30322	0.28%	0.029%
34	11.987	1507	1513	1519	rBV	36555	68384	0.62%	0.065%
35	12.075	1523	1528	1532	rVB	37539	61034	0.56%	0.058%
36	12.134	1534	1538	1543	rBV6	14156	29679	0.27%	0.028%

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Stop Thrs : 0

Peak Location: TOP

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Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071422.M
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37	12.693	1630	1633	1639	rBV5	12635	21228	0.19%	0.020%
38	12.846	1656	1659	1665	rVB8	8310	12923	0.12%	0.012%
39	12.951	1670	1677	1681	rBV7	8434	14716	0.13%	0.014%
40	13.246	1720	1727	1733	rBV7	20217	38172	0.35%	0.036%
41	13.310	1733	1738	1744	rVB9	10881	18997	0.17%	0.018%
42	13.498	1765	1770	1773	rBV7	6718	11115	0.10%	0.011%
43	13.557	1775	1780	1792	rVB3	34679	51710	0.47%	0.049%
44	13.763	1807	1815	1825	rBV	3926968	5451806	49.63%	5.161%
45	13.910	1836	1840	1842	rBV5	9307	13728	0.12%	0.013%
46	14.028	1852	1860	1872	rBV	3973540	5763878	52.47%	5.457%
47	14.198	1886	1889	1895	rVV4	8543	11151	0.10%	0.011%
48	14.251	1895	1898	1904	rVB2	21229	30247	0.28%	0.029%
49	14.340	1906	1913	1920	rBV	2733590	3875998	35.29%	3.670%
50	14.428	1925	1928	1932	rVB6	6052	11136	0.10%	0.011%
51	14.551	1944	1949	1967	rVV2	210619	435203	3.96%	0.412%
52	14.704	1972	1975	1981	rVV8	10716	19995	0.18%	0.019%
53	14.775	1984	1987	1991	rVB6	13617	16601	0.15%	0.016%
54	14.875	2000	2004	2009	rVB6	11030	17450	0.16%	0.017%
55	14.940	2009	2015	2019	rBV2	29642	47301	0.43%	0.045%
56	15.163	2048	2053	2057	rBV4	9751	17607	0.16%	0.017%
57	15.210	2059	2061	2065	rVB5	10699	12597	0.11%	0.012%
58	15.340	2076	2083	2090	rBV	5301905	7348008	66.90%	6.957%
59	15.463	2097	2104	2113	rBV	1422814	1952325	17.77%	1.848%
60	15.581	2119	2124	2129	rVB2	59199	80660	0.73%	0.076%
61	15.910	2175	2180	2186	rBV10	12064	27323	0.25%	0.026%
62	16.034	2198	2201	2203	rVV4	8705	12670	0.12%	0.012%
63	16.081	2206	2209	2213	rVV5	20896	30681	0.28%	0.029%
64	16.128	2215	2217	2221	rVB4	19998	26049	0.24%	0.025%
65	16.251	2232	2238	2245	rVB9	16198	34812	0.32%	0.033%
66	16.369	2255	2258	2261	rBV4	9595	14212	0.13%	0.013%
67	16.510	2280	2282	2289	rVB8	13152	19378	0.18%	0.018%
68	16.881	2341	2345	2350	rBV6	14225	25364	0.23%	0.024%
69	17.104	2376	2383	2389	rBV	3155199	4449192	40.50%	4.212%
70	17.169	2389	2394	2396	rVV	674111	863735	7.86%	0.818%
71	17.204	2396	2400	2409	rVV2	6021350	8722418	79.41%	8.258%
72	17.275	2409	2412	2420	rVV2	47702	96518	0.88%	0.091%
73	17.345	2420	2424	2433	rVV2	88552	145543	1.33%	0.138%
74	17.492	2444	2449	2463	rBV5	221048	424472	3.86%	0.402%
75	17.798	2497	2501	2507	rBV	286313	354072	3.22%	0.335%
76	18.022	2534	2539	2548	rBV	222729	356044	3.24%	0.337%

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77	18.622	2639	2641	2645	rBV4	21223	25905	0.24%	0.025%
78	18.663	2645	2648	2652	rVB2	97793	101472	0.92%	0.096%
79	18.857	2678	2681	2687	rBV7	38703	66449	0.60%	0.063%
80	18.922	2688	2692	2699	rVV	767945	953408	8.68%	0.903%
81	19.033	2708	2711	2715	rVB3	73271	93153	0.85%	0.088%
82	19.075	2715	2718	2721	rBV	166330	184351	1.68%	0.175%
83	19.104	2721	2723	2728	rVB	77814	82297	0.75%	0.078%
84	19.263	2747	2750	2755	rBV5	47204	60180	0.55%	0.057%
85	19.410	2773	2775	2778	rVB3	35569	27957	0.25%	0.026%
86	19.463	2778	2784	2791	rBV	7593579	10117053	92.10%	9.578%
87	20.010	2873	2877	2881	rVB	604536	617631	5.62%	0.585%
88	20.951	3033	3037	3046	rBV	1712075	2347109	21.37%	2.222%
89	21.222	3079	3083	3089	rBV2	3967422	4963048	45.18%	4.699%
90	21.845	3186	3189	3190	rBV2	301948	343157	3.12%	0.325%
91	22.469	3291	3295	3303	rVB	1140734	1574393	14.33%	1.491%
92	22.880	3362	3365	3370	rVB	337888	465472	4.24%	0.441%
93	23.427	3450	3458	3465	rBV2	5487060	10984317	100.00%	10.399%
94	23.574	3477	3483	3496	rVB2	2669403	5350018	48.71%	5.065%

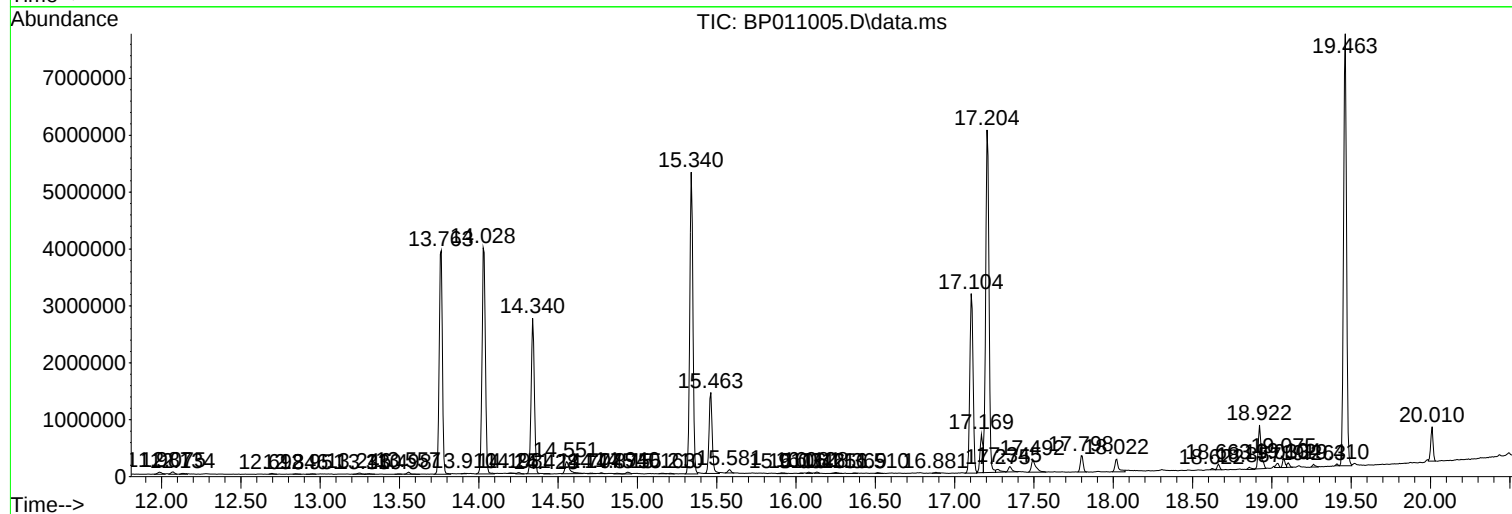
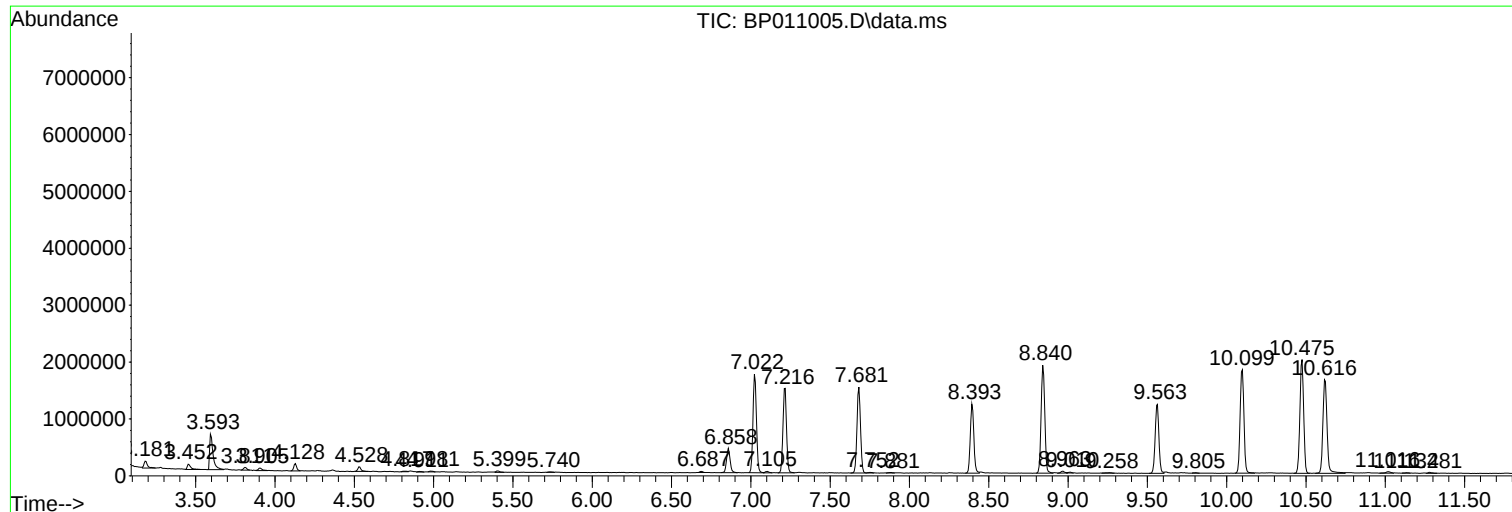
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071422.M
Quant Title : SVOA CALIBRATION

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



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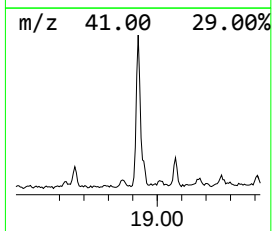
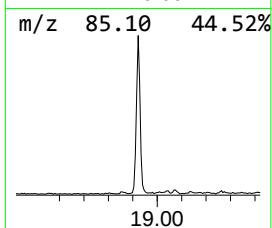
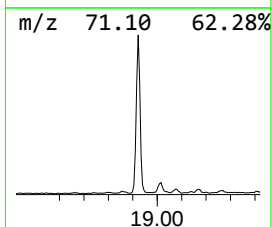
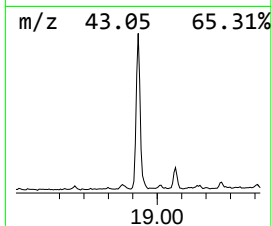
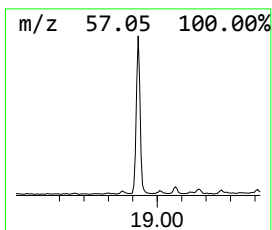
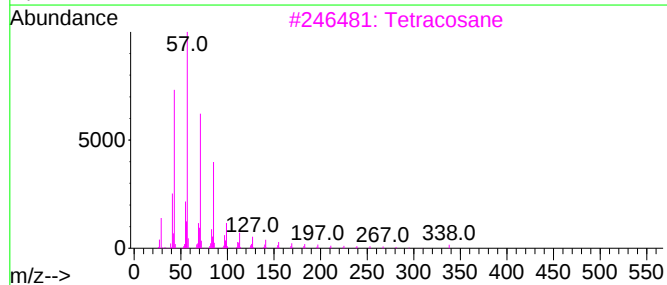
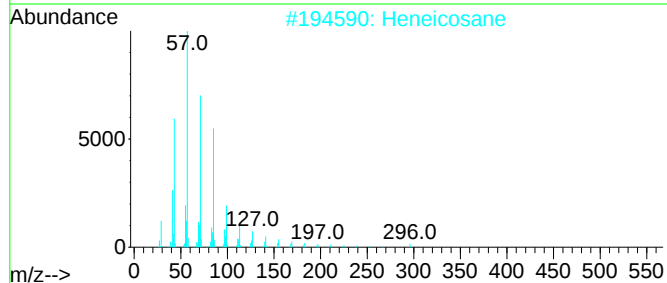
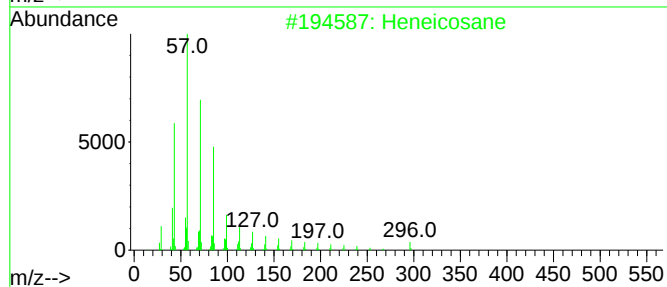
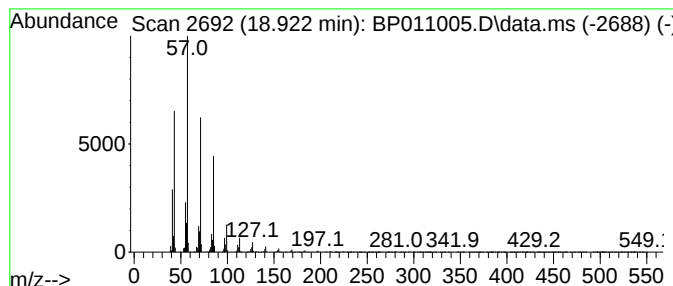
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071422.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.922	4.29 ng/ul	953408	Phenanthrene-d10	17.104

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heneicosane	296	C21H44	000629-94-7	97
2			Heneicosane	296	C21H44	000629-94-7	95
3			Tetracosane	338	C24H50	000646-31-1	91
4			Hexacosane	366	C26H54	000630-01-3	91
5			Heptacosane	380	C27H56	000593-49-7	91



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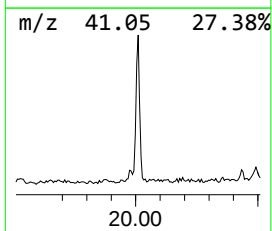
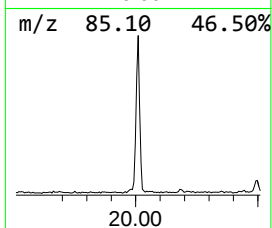
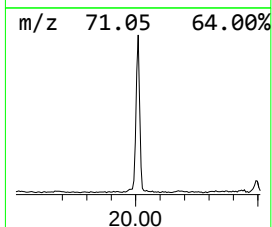
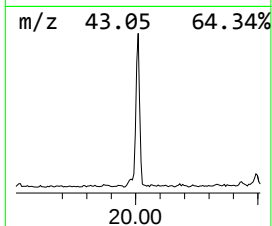
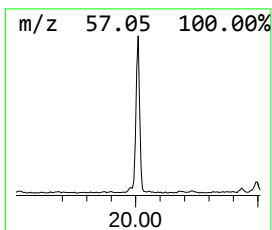
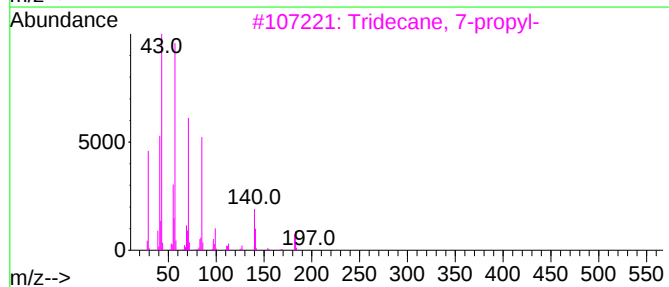
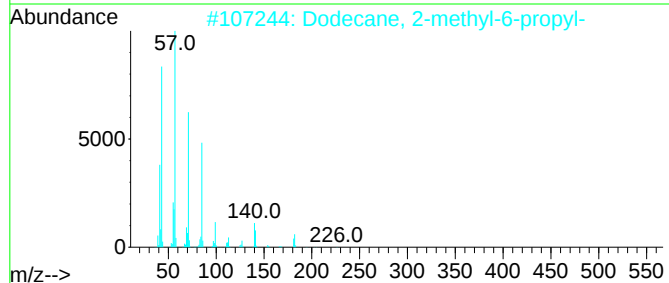
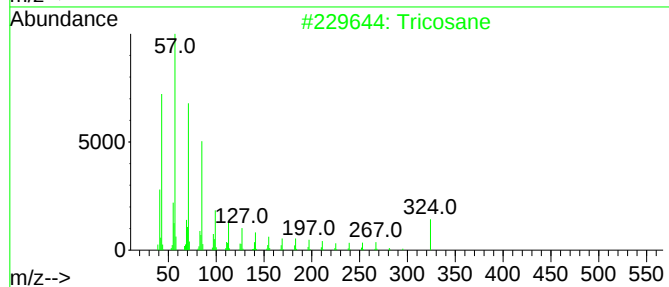
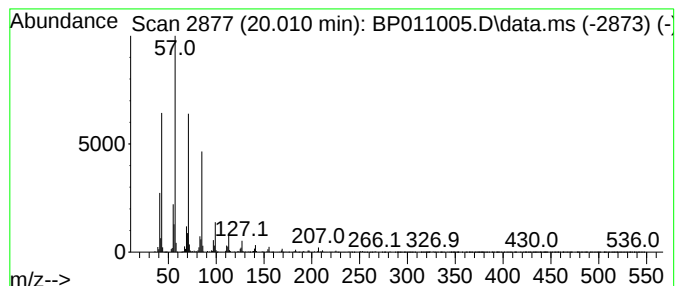
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071422.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.010	2.49 ng/ul	617631	Chrysene-d12	21.222

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Tricosane	324	C23H48	000638-67-5	93
2		Dodecane, 2-methyl-6-propyl-	226	C16H34	055045-08-4	93
3		Tridecane, 7-propyl-	226	C16H34	055045-09-5	93
4		Heptacosane	380	C27H56	000593-49-7	91
5		Tetradecane, 1-iodo-	324	C14H29I	019218-94-1	91



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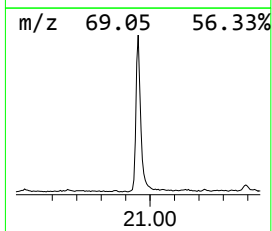
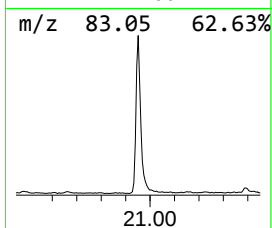
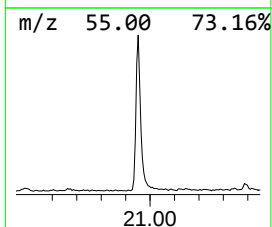
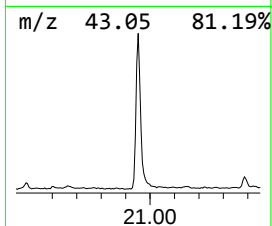
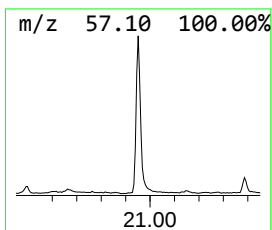
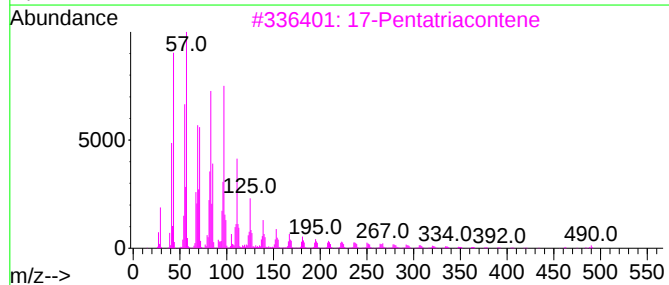
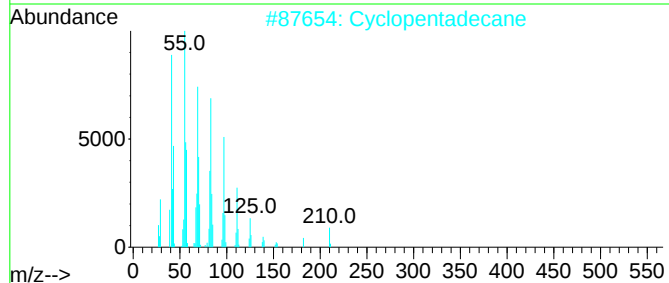
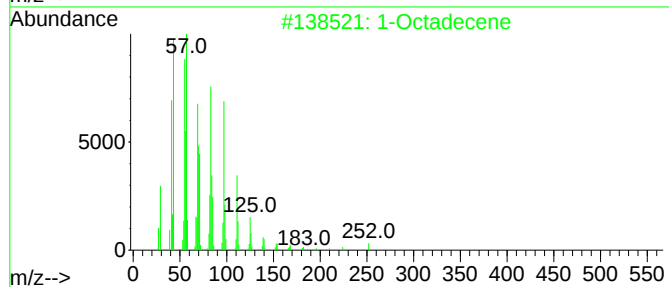
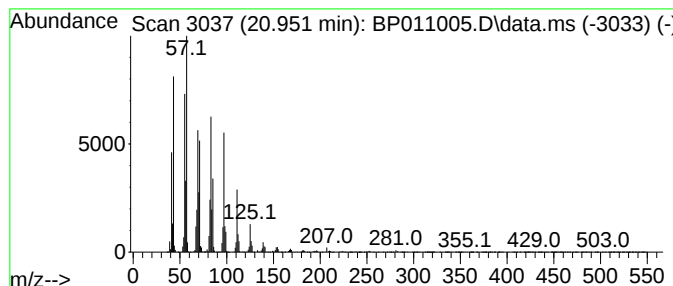
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071422.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.951	9.46 ng/ul	2347110	Chrysene-d12	21.222

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Octadecene	252	C18H36	000112-88-9	97
2			Cyclopentadecane	210	C15H30	000295-48-7	96
3			17-Pentatriacontene	491	C35H70	006971-40-0	94
4			Pentadecafluorooctanoic acid, oc...	666	C26H37F15O2	1000406-04-8	94
5			1-Heneicosanol	312	C21H44O	015594-90-8	93



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Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
H0B45

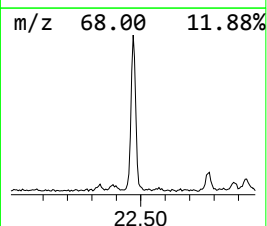
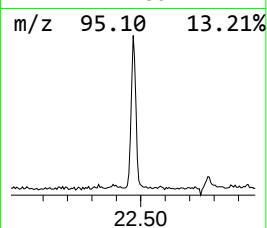
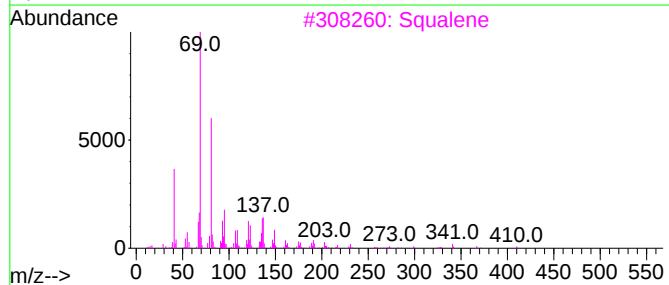
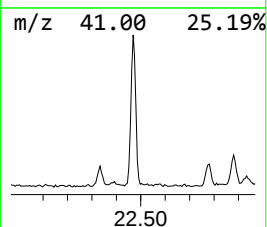
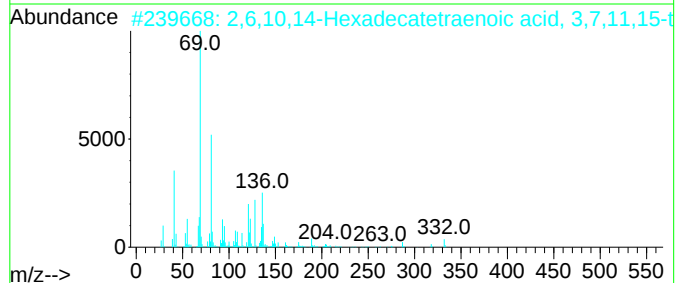
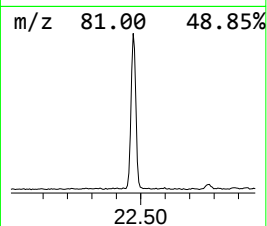
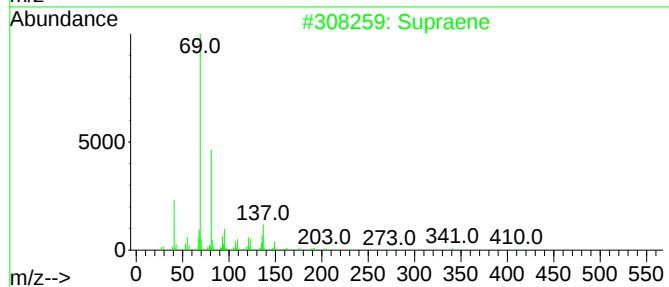
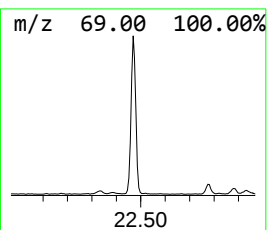
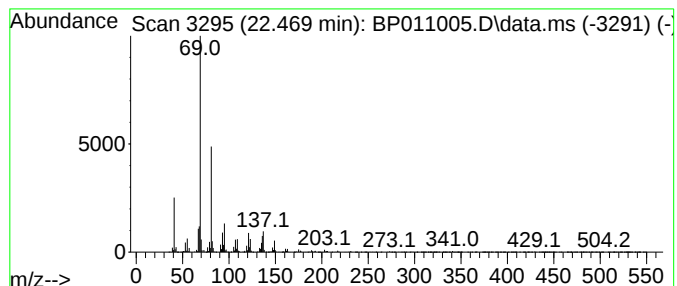
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071422.M
Quant Title : SVOA CALIBRATION

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

Peak Number 4 Supraene Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.469	5.89 ng/ul	1574390	Perylene-d12	23.574

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Supraene	410	C30H50	007683-64-9	91
2			2,6,10,14-Hexadecatetraenoic aci...	332	C22H36O2	024035-35-6	90
3			Squalene	410	C30H50	000111-02-4	90
4			Squalene	410	C30H50	000111-02-4	90
5			4,8,12-Tetradecatrienal, 5,9,13-...	248	C17H28O	066408-55-7	83



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071822\
Data File : BP011005.D
Acq On : 18 Jul 2022 22:11
Operator : CG/JU
Sample : N3710-02
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
H0B45

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071422.M
Quant Title : SVOA CALIBRATION

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	18.922	4.3	ng/u1	953408	4	17.104	4449190	20.0
(DEL) Alkane: S...	20.010	2.5	ng/u1	617631	5	21.222	4963050	20.0
(DEL) Alkane: S...	20.951	9.5	ng/u1	2347110	5	21.222	4963050	20.0
Supraene	22.469	5.9	ng/u1	1574390	6	23.574	5350020	20.0