

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP042822\
 Data File : BP010138.D
 Acq On : 28 Apr 2022 13:22
 Operator : CG/JU
 Sample : N2469-07
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BFFH3

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-BP042122.M
 Title : SVOA CALIBRATION

Signal : TIC: BP010138.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.369	45	48	54	rVB2	16088	20943	0.79%	0.083%
2	3.664	95	98	99	rBV2	3981	4394	0.17%	0.017%
3	3.799	117	121	132	rBV	44264	84867	3.20%	0.336%
4	3.887	134	136	143	rVB	15172	20812	0.79%	0.083%
5	4.022	155	159	165	rVB3	9497	14860	0.56%	0.059%
6	4.116	171	175	180	rVB2	14636	21188	0.80%	0.084%
7	4.334	210	212	219	rVB7	5210	7252	0.27%	0.029%
8	4.981	319	322	326	rBV6	2171	3513	0.13%	0.014%
9	5.040	326	332	337	rVV5	9753	18195	0.69%	0.072%
10	5.140	345	349	351	rBV5	2706	4233	0.16%	0.017%
11	5.275	370	372	374	rBV3	2749	3018	0.11%	0.012%
12	5.622	427	431	432	rBV4	2354	3059	0.12%	0.012%
13	5.916	477	481	485	rBV3	6409	8674	0.33%	0.034%
14	6.275	538	542	544	rBV5	2382	3254	0.12%	0.013%
15	6.616	598	600	606	rVB7	4024	7145	0.27%	0.028%
16	6.863	638	642	643	rBV4	2215	3279	0.12%	0.013%
17	6.934	652	654	658	rVV4	3238	3007	0.11%	0.012%
18	7.093	671	681	695	rBV	282216	536438	20.25%	2.127%
19	7.257	701	709	719	rBV	242462	388726	14.68%	1.541%
20	7.340	721	723	727	rVB2	2634	3587	0.14%	0.014%
21	7.463	735	744	758	rBV	303442	502438	18.97%	1.992%
22	7.563	758	761	766	rVB4	6508	10421	0.39%	0.041%
23	7.928	816	823	832	rBV	700265	1163373	43.93%	4.612%
24	8.175	860	865	866	rBV5	2714	3433	0.13%	0.014%
25	8.534	924	926	931	rVB5	1809	2809	0.11%	0.011%
26	8.634	936	943	953	rVV	335015	577085	21.79%	2.288%
27	8.752	957	963	974	rVV	73141	136205	5.14%	0.540%
28	8.881	978	985	986	rBV7	1971	3910	0.15%	0.015%
29	8.904	986	989	996	rVB9	2468	5730	0.22%	0.023%
30	9.087	1013	1020	1032	rBV	300191	511411	19.31%	2.027%
31	9.204	1038	1040	1045	rVB5	3354	3607	0.14%	0.014%
32	9.540	1092	1097	1102	rVB2	16957	27336	1.03%	0.108%
33	9.587	1102	1105	1110	rVB7	1766	3120	0.12%	0.012%
34	9.816	1133	1144	1162	rBV	232484	426636	16.11%	1.691%
35	9.993	1167	1174	1178	rBV10	4638	11710	0.44%	0.046%
36	10.175	1199	1205	1213	rVB3	14012	27217	1.03%	0.108%

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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-BP042122.M
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37	10.299	1221	1226	1229	rVB7	3095	3407	0.13%	0.014%
38	10.357	1229	1236	1251	rBV	335675	616426	23.27%	2.444%
39	10.510	1257	1262	1263	rBV5	3033	3481	0.13%	0.014%
40	10.734	1291	1300	1309	rBV	1006343	1758031	66.38%	6.969%
41	10.869	1316	1323	1335	rBV	251207	502564	18.98%	1.992%
42	11.275	1389	1392	1400	rVB10	5828	11014	0.42%	0.044%
43	11.540	1431	1437	1442	rBV5	4903	11447	0.43%	0.045%
44	11.775	1474	1477	1482	rVB6	2871	3601	0.14%	0.014%
45	12.169	1540	1544	1547	rBV5	4469	6089	0.23%	0.024%
46	12.322	1564	1570	1579	rVB4	6773	11869	0.45%	0.047%
47	13.063	1692	1696	1699	rBV5	2560	2907	0.11%	0.012%
48	13.175	1711	1715	1717	rBV4	2664	3458	0.13%	0.014%
49	13.298	1732	1736	1739	rVV6	2084	2984	0.11%	0.012%
50	13.404	1748	1754	1761	rVB6	8087	13931	0.53%	0.055%
51	13.898	1832	1838	1843	rBV9	9529	15054	0.57%	0.060%
52	13.969	1843	1850	1863	rBV	682229	995724	37.60%	3.947%
53	14.057	1863	1865	1868	rVB3	2385	3099	0.12%	0.012%
54	14.257	1889	1899	1911	rBV	722538	1108553	41.86%	4.395%
55	14.475	1930	1936	1939	rVB7	3358	5326	0.20%	0.021%
56	14.563	1944	1951	1969	rBV	1604372	2367047	89.37%	9.383%
57	14.757	1979	1984	2004	rBV	115378	306449	11.57%	1.215%
58	14.981	2019	2022	2027	rVB6	5874	10244	0.39%	0.041%
59	15.375	2085	2089	2093	rVV4	6116	8808	0.33%	0.035%
60	15.422	2093	2097	2101	rVB7	4087	5418	0.20%	0.021%
61	15.557	2113	2120	2134	rBV	962855	1419806	53.61%	5.628%
62	15.675	2134	2140	2155	rVV	178652	292286	11.04%	1.159%
63	15.804	2157	2162	2168	rVB4	11813	21857	0.83%	0.087%
64	16.128	2211	2217	2221	rBV9	2380	5723	0.22%	0.023%
65	16.286	2241	2244	2247	rVV4	3724	4972	0.19%	0.020%
66	16.345	2250	2254	2258	rBV7	4647	6693	0.25%	0.027%
67	16.463	2268	2274	2278	rBV9	3752	6481	0.24%	0.026%
68	16.775	2323	2327	2330	rBV5	2604	3265	0.12%	0.013%
69	16.863	2339	2342	2345	rBV4	2515	3168	0.12%	0.013%
70	17.081	2375	2379	2381	rBV4	3732	5534	0.21%	0.022%
71	17.192	2394	2398	2400	rBV5	2050	2728	0.10%	0.011%
72	17.316	2413	2419	2429	rBV	1791389	2648495	100.00%	10.499%
73	17.416	2430	2436	2449	rVV	973159	1479631	55.87%	5.866%
74	17.516	2449	2453	2457	rVB7	10272	16680	0.63%	0.066%
75	17.598	2464	2467	2468	rBV3	3680	4422	0.17%	0.018%
76	17.816	2499	2504	2509	rVB7	8684	13324	0.50%	0.053%

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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

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 Title : SVOA CALIBRATION

77	17.986	2529	2533	2538	rBV	19054	25209	0.95%	0.100%
78	18.198	2565	2569	2574	rBV5	20740	34343	1.30%	0.136%
79	18.269	2578	2581	2586	rVB3	17413	23014	0.87%	0.091%
80	18.616	2638	2640	2642	rVB3	4699	3216	0.12%	0.013%
81	18.751	2659	2663	2668	rBV2	16642	24398	0.92%	0.097%
82	18.969	2697	2700	2704	rVB	17075	21416	0.81%	0.085%
83	19.227	2734	2744	2751	rBV10	34561	90708	3.42%	0.360%
84	19.292	2751	2755	2759	rBV3	15179	25997	0.98%	0.103%
85	19.645	2810	2815	2833	rBV	1189347	1745963	65.92%	6.921%
86	21.110	3060	3064	3072	rBV2	160220	243949	9.21%	0.967%
87	21.404	3109	3114	3129	rVB	1341542	1883211	71.10%	7.465%
88	23.104	3400	3403	3408	rVB	155676	218896	8.26%	0.868%
89	23.698	3498	3504	3510	rBV	414448	858225	32.40%	3.402%
90	23.857	3524	3531	3541	rVB2	702924	1508627	56.96%	5.980%
91	24.498	3637	3640	3649	rVB3	113490	229794	8.68%	0.911%

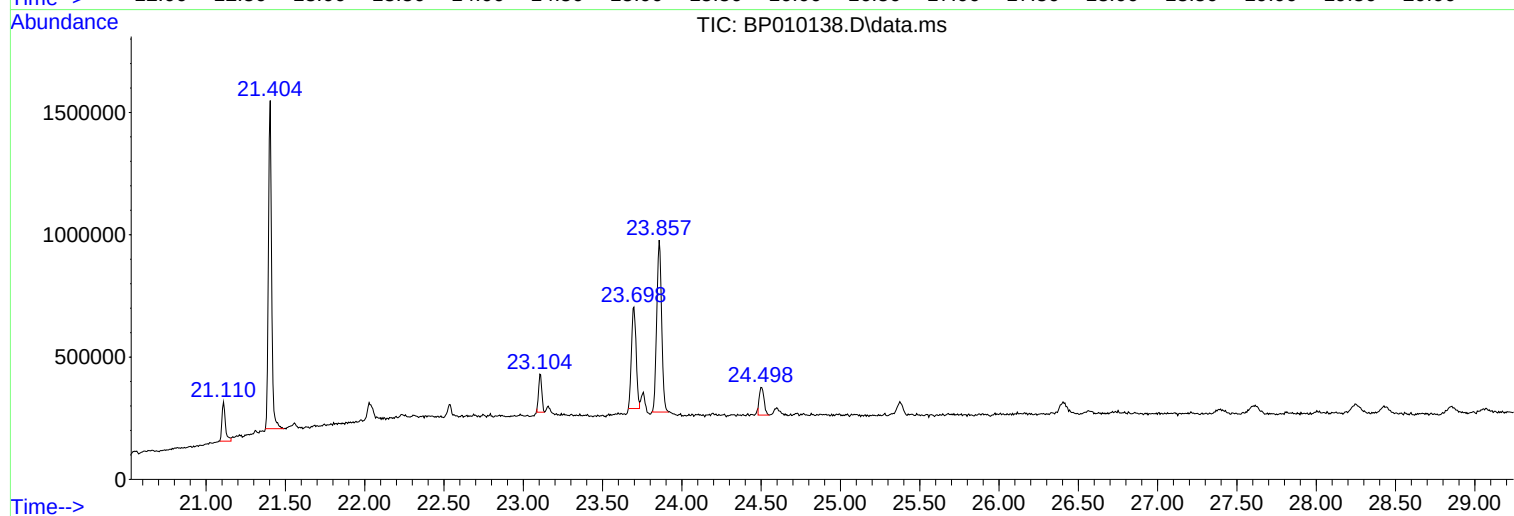
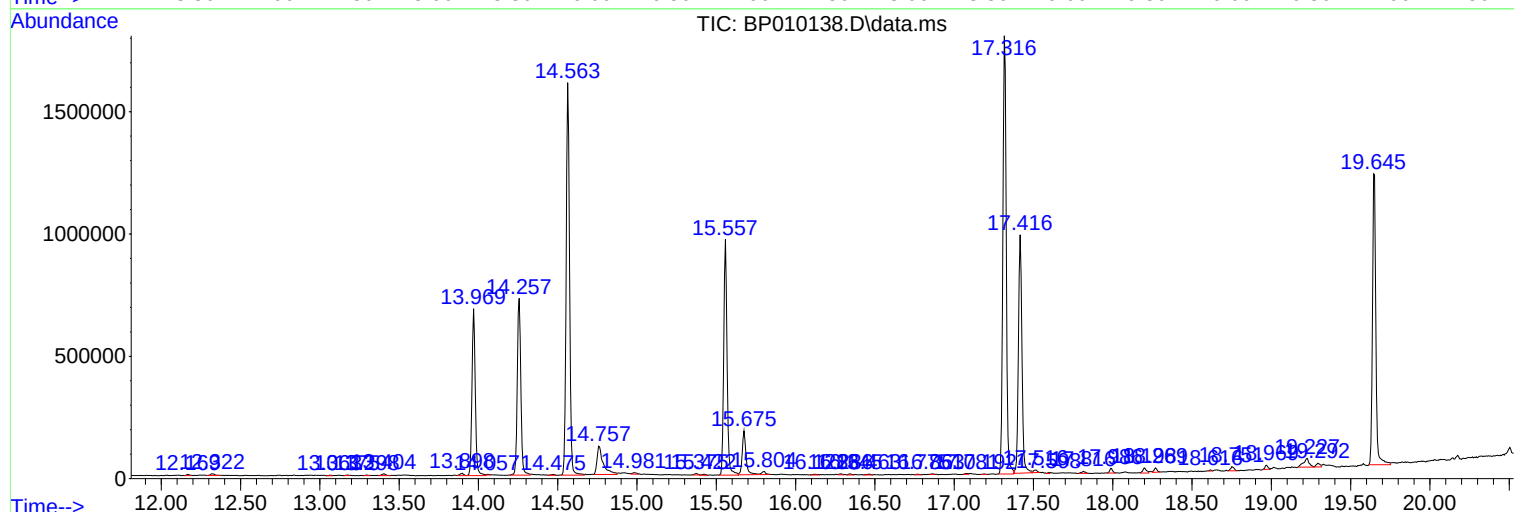
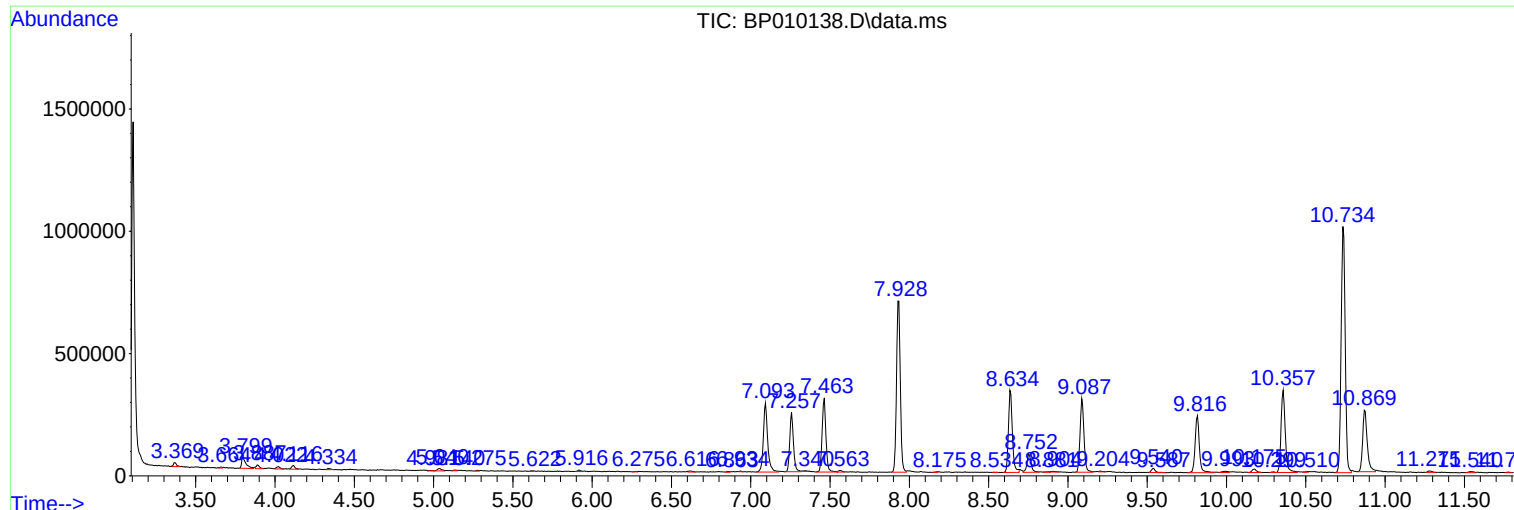
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP042122.M
Quant Title : SVOA CALIBRATION

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



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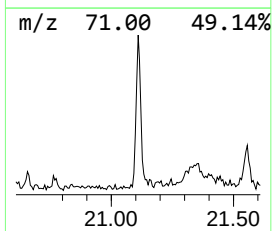
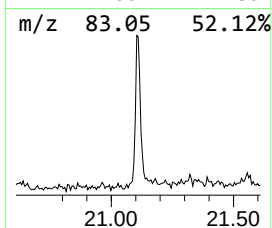
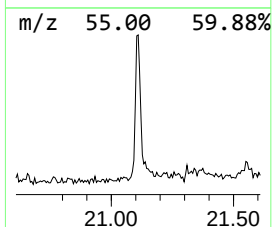
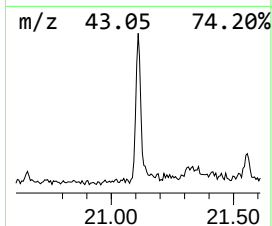
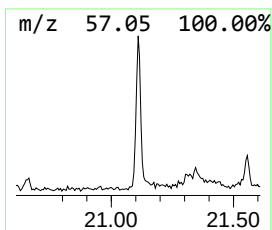
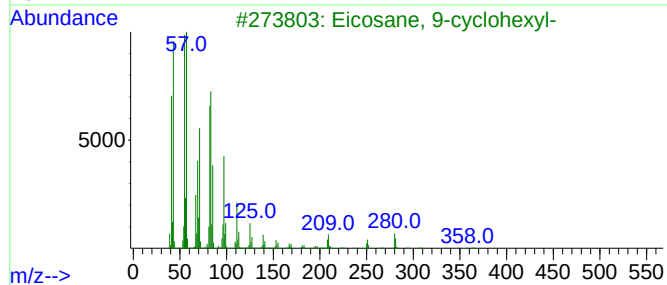
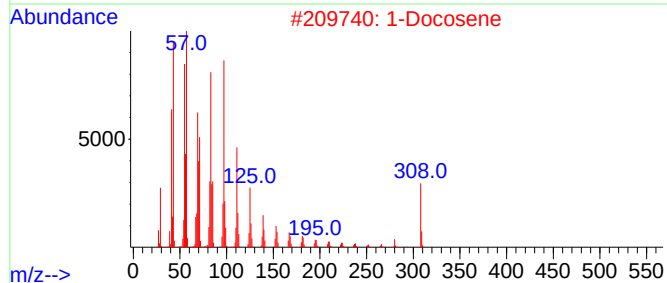
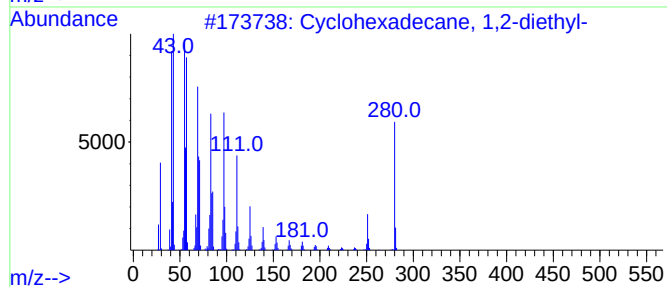
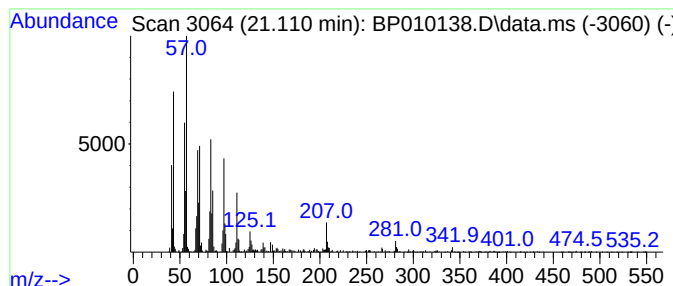
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP042122.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 (DEL) Alkane: Cyclic21.110 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.110	2.59 ng/ul	243949	Chrysene-d12	21.404

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Cyclohexadecane, 1,2-diethyl-	280	C20H40	1000155-85-3	97
2		1-Docosene	308	C22H44	001599-67-3	93
3		Eicosane, 9-cyclohexyl-	364	C26H52	004443-61-2	91
4		Tetracosyl trifluoroacetate	450	C26H49F3O2	1000351-76-4	90
5		Heneicosyl heptafluorobutyrate	508	C25H43F7O2	1000351-83-8	90



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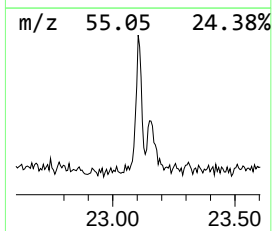
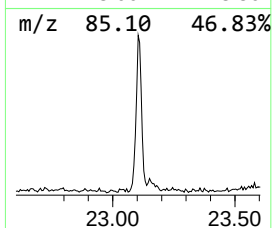
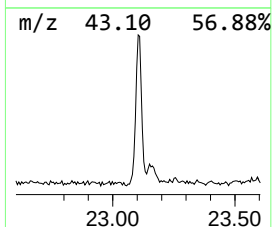
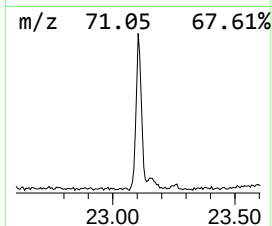
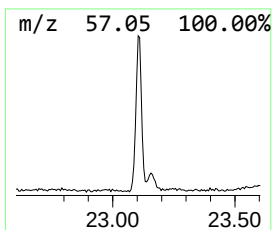
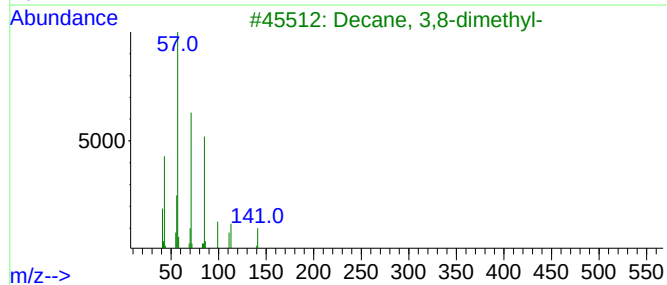
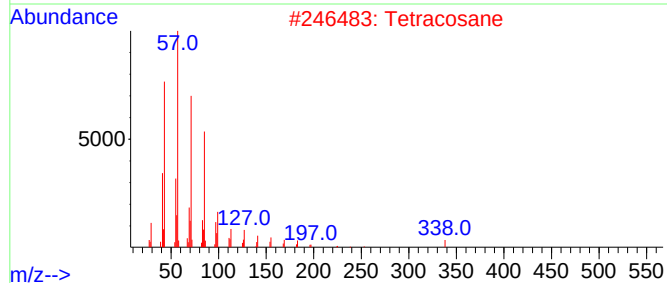
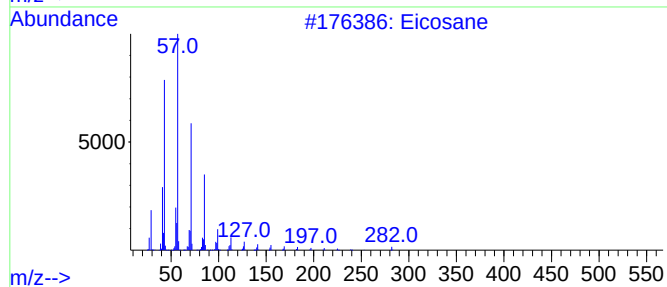
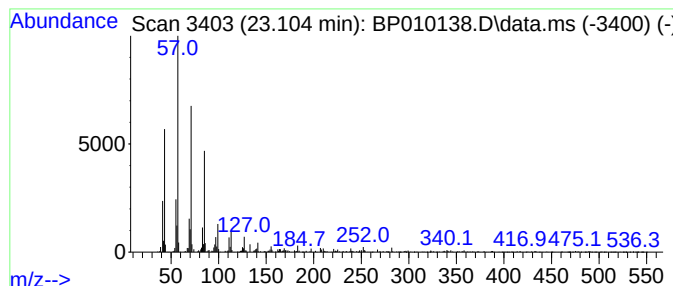
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP042122.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.104	2.90 ng/ul	218896	Perylene-d12	23.857

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Eicosane	282	C20H42	000112-95-8	93
2			Tetracosane	338	C24H50	000646-31-1	93
3			Decane, 3,8-dimethyl-	170	C12H26	017312-55-9	93
4			Tricosane	324	C23H48	000638-67-5	90
5			Heptacosane	380	C27H56	000593-49-7	90



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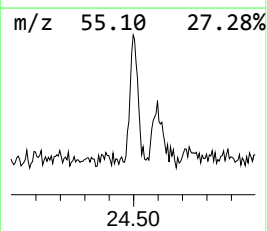
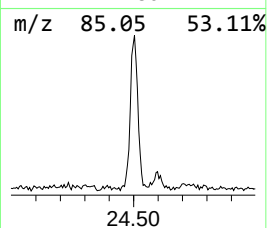
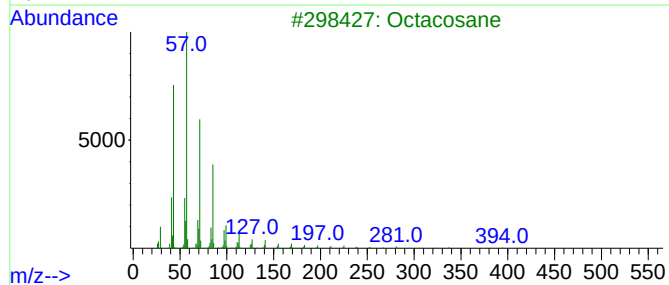
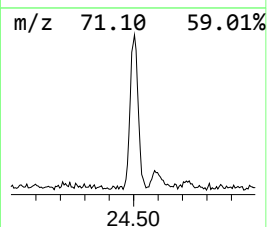
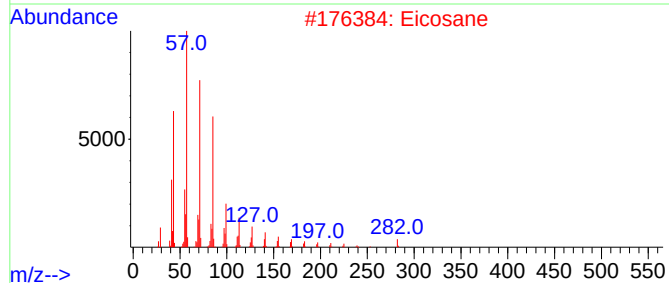
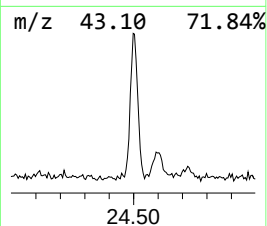
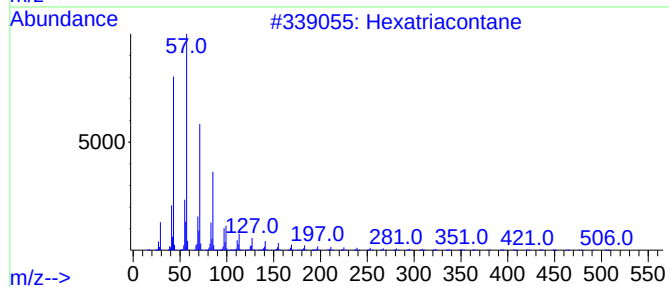
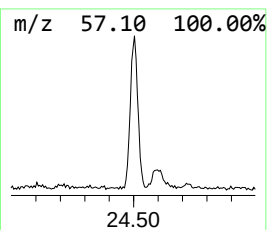
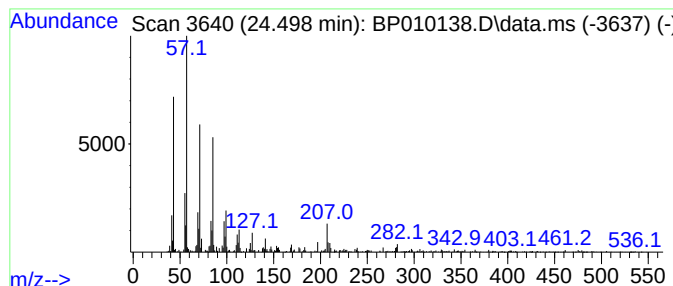
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP042122.M
Quant Title : SVOA CALIBRATION

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.
24.498	3.05 ng/ul	229794	Perylene-d12	23.857

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexatriacontane			507	C36H74	000630-06-8	94
2	Eicosane			282	C20H42	000112-95-8	93
3	Octacosane			394	C28H58	000630-02-4	91
4	Eicosane			282	C20H42	000112-95-8	86
5	Eicosane			282	C20H42	000112-95-8	81



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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP042122.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: C...	21.110	2.6	ng/ul	243949	5	21.404	1883210	20.0	
(DEL) Alkane: S...	23.104	2.9	ng/ul	218896	6	23.857	1508630	20.0	
(DEL) Alkane: S...	24.498	3.0	ng/ul	229794	6	23.857	1508630	20.0	