

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM061124\
 Data File : BM045987.D
 Acq On : 11 Jun 2024 22:17
 Operator : MA/JU
 Sample : P2642-08
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A4BH3

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-BM053124.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BM045987.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.040	6	9	12	rBV2	15566	17257	0.70%	0.059%
2	3.275	47	49	50	rBV2	4413	2676	0.11%	0.009%
3	3.475	79	83	98	rBV	64016	193914	7.85%	0.666%
4	4.146	193	197	203	rVB	21404	31707	1.28%	0.109%
5	4.487	251	255	258	rBV6	2674	4089	0.17%	0.014%
6	5.557	434	437	438	rBV3	3069	2699	0.11%	0.009%
7	5.699	458	461	464	rBV5	3730	4514	0.18%	0.016%
8	5.869	488	490	492	rBV3	3135	3234	0.13%	0.011%
9	6.446	586	588	591	rVV4	3358	4080	0.17%	0.014%
10	6.587	610	612	615	rVV4	2968	4384	0.18%	0.015%
11	6.698	624	631	644	rBV	289990	598197	24.23%	2.055%
12	6.810	644	650	663	rVV	198941	388196	15.72%	1.334%
13	7.004	676	683	694	rBV	315639	548229	22.21%	1.884%
14	7.204	715	717	719	rBV3	3803	2756	0.11%	0.009%
15	7.251	722	725	728	rVB5	3074	4049	0.16%	0.014%
16	7.440	750	757	772	rBV	404472	690613	27.97%	2.373%
17	7.569	775	779	784	rVV8	5986	11570	0.47%	0.040%
18	7.610	784	786	788	rVB3	3010	2851	0.12%	0.010%
19	8.210	881	888	905	rBV	360244	723377	29.30%	2.485%
20	8.475	931	933	937	rVB5	2192	2709	0.11%	0.009%
21	8.610	949	956	969	rBV	341649	613330	24.84%	2.107%
22	8.798	985	988	991	rBV5	3589	5605	0.23%	0.019%
23	8.869	996	1000	1003	rBV6	2976	3681	0.15%	0.013%
24	9.157	1047	1049	1052	rBV4	2312	2838	0.11%	0.010%
25	9.216	1054	1059	1060	rBV4	6496	9424	0.38%	0.032%
26	9.316	1065	1076	1090	rVV	262409	515258	20.87%	1.770%
27	9.875	1164	1171	1189	rBV	330327	729652	29.55%	2.507%
28	10.204	1221	1227	1240	rVV	590487	1010643	40.94%	3.473%
29	10.398	1253	1260	1279	rBV	288444	699951	28.35%	2.405%
30	11.033	1362	1368	1379	rBV3	18963	60253	2.44%	0.207%
31	11.333	1416	1419	1420	rBV2	2707	2942	0.12%	0.010%
32	11.833	1496	1504	1508	rBV6	6000	12368	0.50%	0.042%
33	12.157	1556	1559	1562	rBV5	2899	4287	0.17%	0.015%
34	12.780	1659	1665	1668	rVV8	3390	5831	0.24%	0.020%
35	12.851	1670	1677	1686	rBV6	22734	40363	1.63%	0.139%
36	12.933	1686	1691	1696	rVV6	4380	7766	0.31%	0.027%

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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_M\Methods\SFAM-EPA-BM053124.MA.M
 Title : SVOA CALIBRATION

37	13.075	1709	1715	1717	rBV7	2767	4636	0.19%	0.016%
38	13.222	1735	1740	1747	rBV10	6199	13478	0.55%	0.046%
39	13.410	1768	1772	1777	rVV6	7717	14104	0.57%	0.048%
40	13.451	1777	1779	1782	rVB3	3497	4148	0.17%	0.014%
41	13.539	1787	1794	1807	rBV	696296	1123392	45.50%	3.860%
42	13.627	1807	1809	1816	rVB6	4744	8029	0.33%	0.028%
43	13.774	1827	1834	1844	rBV	883726	1327733	53.78%	4.562%
44	13.863	1844	1849	1855	rVB5	21265	35381	1.43%	0.122%
45	13.939	1857	1862	1867	rBV5	35193	51958	2.10%	0.179%
46	13.986	1867	1870	1874	rVB3	15656	21842	0.88%	0.075%
47	14.086	1880	1887	1893	rBV	909919	1351219	54.73%	4.643%
48	14.169	1893	1901	1914	rVB5	49708	111351	4.51%	0.383%
49	14.351	1922	1932	1936	rBV	461813	1065429	43.15%	3.661%
50	14.386	1936	1938	1955	rVB2	226051	480868	19.48%	1.652%
51	14.569	1966	1969	1972	rVB4	6472	6553	0.27%	0.023%
52	14.633	1978	1980	1985	rVB5	6154	7472	0.30%	0.026%
53	14.898	2021	2025	2026	rBV3	2633	3086	0.12%	0.011%
54	14.969	2034	2037	2040	rVB5	3879	5248	0.21%	0.018%
55	15.086	2050	2057	2064	rBV	1122432	1617083	65.50%	5.556%
56	15.227	2074	2081	2093	rBV	270813	413445	16.75%	1.421%
57	15.474	2120	2123	2127	rVB5	2718	4494	0.18%	0.015%
58	15.521	2129	2131	2136	rBV5	2638	5345	0.22%	0.018%
59	15.580	2136	2141	2146	rVB8	9116	16514	0.67%	0.057%
60	15.680	2155	2158	2161	rBV4	6409	8301	0.34%	0.029%
61	15.821	2178	2182	2189	rBV3	20981	28823	1.17%	0.099%
62	16.068	2222	2224	2229	rVB6	4506	6156	0.25%	0.021%
63	16.127	2232	2234	2236	rBV2	2639	2703	0.11%	0.009%
64	16.198	2243	2246	2249	rVB5	2837	3407	0.14%	0.012%
65	16.298	2259	2263	2264	rBV4	4292	3732	0.15%	0.013%
66	16.415	2279	2283	2286	rBV6	6401	10755	0.44%	0.037%
67	16.504	2295	2298	2303	rVB7	4229	4177	0.17%	0.014%
68	16.574	2306	2310	2313	rBV6	4671	5783	0.23%	0.020%
69	16.621	2315	2318	2321	rVV5	6127	6617	0.27%	0.023%
70	16.651	2321	2323	2327	rVV5	6939	7279	0.29%	0.025%
71	16.827	2347	2353	2358	rVV	1209034	1665530	67.46%	5.723%
72	16.868	2358	2360	2364	rVV	79199	100015	4.05%	0.344%
73	16.927	2364	2370	2385	rVB	1228167	1825071	73.92%	6.271%
74	17.157	2406	2409	2413	rBV5	4132	6287	0.25%	0.022%
75	17.386	2446	2448	2453	rVB5	4512	5654	0.23%	0.019%
76	17.527	2468	2472	2476	rBV4	12590	16085	0.65%	0.055%

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 Title : SVOA CALIBRATION

77	17.710	2500	2503	2506	rBV4	8811	10073	0.41%	0.035%
78	17.762	2507	2512	2523	rBV	121620	232592	9.42%	0.799%
79	17.904	2532	2536	2540	rVB4	12407	17846	0.72%	0.061%
80	18.074	2561	2565	2571	rBV8	11050	17299	0.70%	0.059%
81	18.221	2586	2590	2594	rBV6	5405	8068	0.33%	0.028%
82	18.304	2600	2604	2608	rBV5	11002	14926	0.60%	0.051%
83	18.415	2621	2623	2626	rBV4	3778	5291	0.21%	0.018%
84	18.445	2626	2628	2631	rVV4	4085	5756	0.23%	0.020%
85	18.633	2656	2660	2663	rBV6	11332	17813	0.72%	0.061%
86	18.674	2665	2667	2670	rVV4	10493	14644	0.59%	0.050%
87	18.709	2670	2673	2677	rVB2	31169	36519	1.48%	0.125%
88	18.792	2684	2687	2693	rVB6	17677	24093	0.98%	0.083%
89	18.862	2693	2699	2700	rBV4	18225	29804	1.21%	0.102%
90	18.892	2700	2704	2709	rVB	80647	108620	4.40%	0.373%
91	19.051	2727	2731	2736	rBV3	48598	76965	3.12%	0.264%
92	19.180	2751	2753	2755	rBV3	9327	8773	0.36%	0.030%
93	19.227	2755	2761	2772	rVV	1728705	2366452	95.85%	8.131%
94	19.768	2850	2853	2856	rBV4	14762	23419	0.95%	0.080%
95	20.133	2913	2915	2920	rVB5	26094	31489	1.28%	0.108%
96	20.768	3017	3023	3029	rBV2	561055	833398	33.76%	2.864%
97	21.039	3064	3069	3075	rBV	1517489	1992538	80.71%	6.846%
98	22.962	3393	3396	3402	rVB	115332	189138	7.66%	0.650%
99	23.556	3490	3497	3517	rVB2	1094937	2468863	100.00%	8.483%
100	23.744	3521	3529	3539	rVB	954854	2205308	89.32%	7.577%

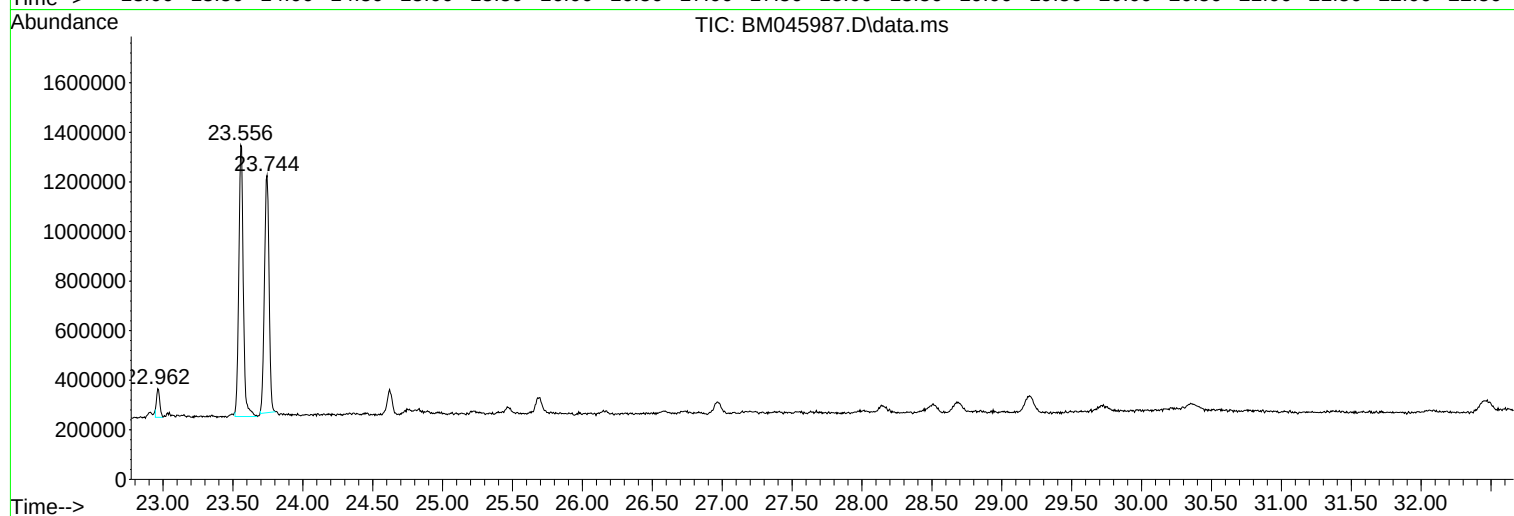
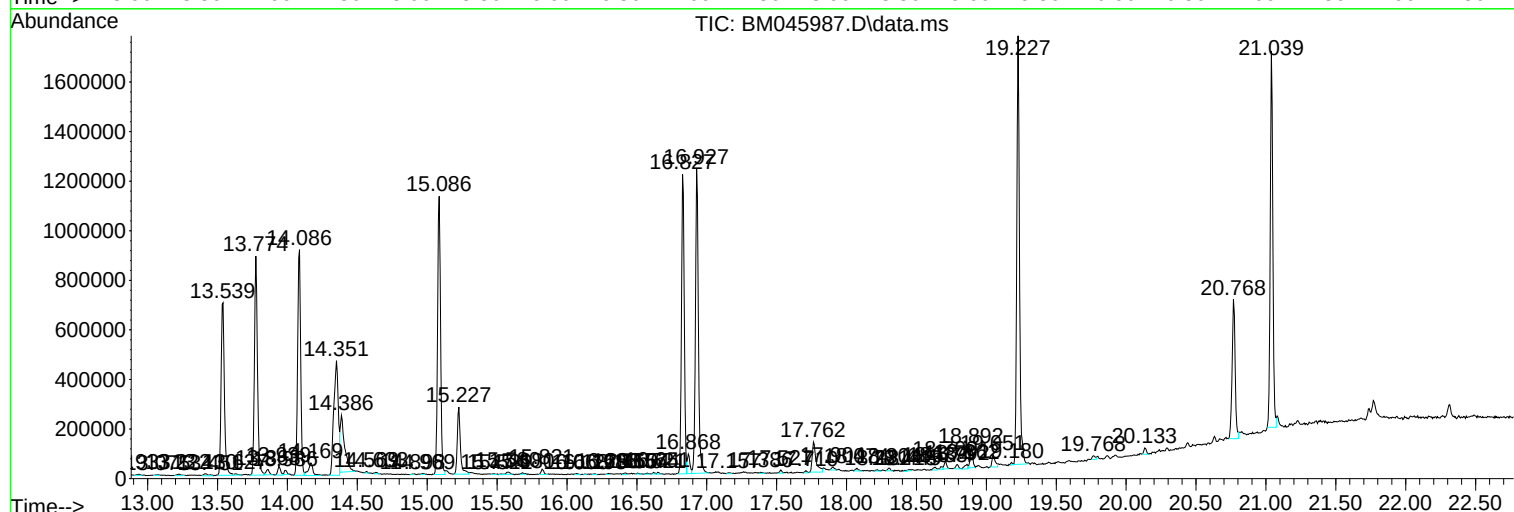
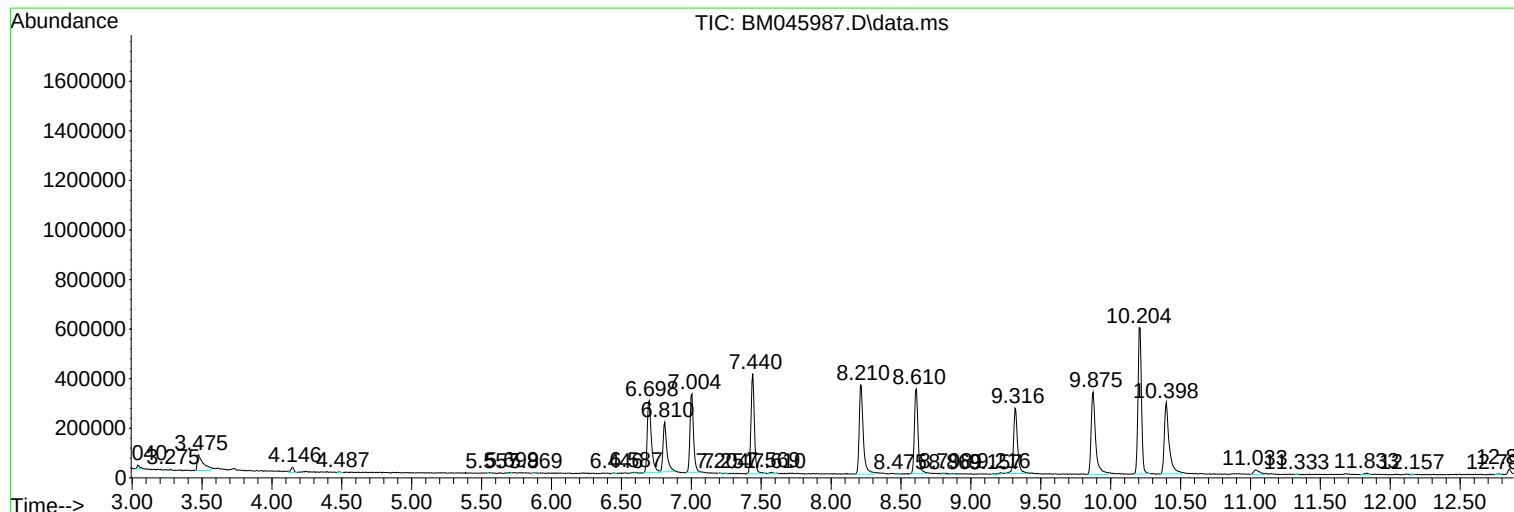
Sum of corrected areas: 29104163

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM053124.MA.M
Quant Title : SVOA CALIBRATION

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



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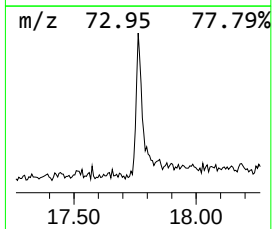
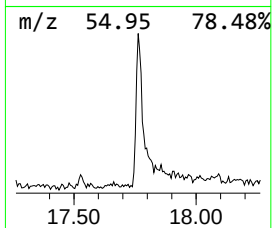
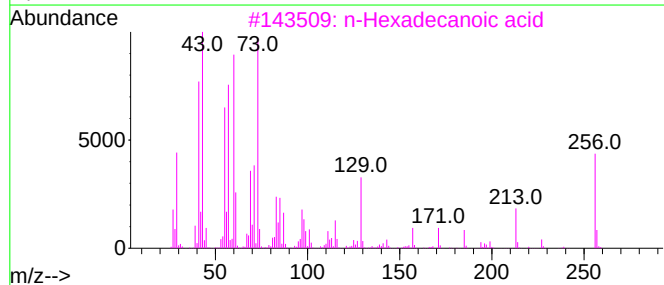
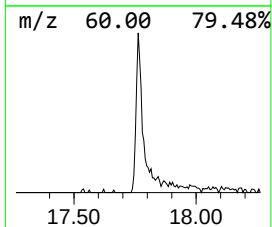
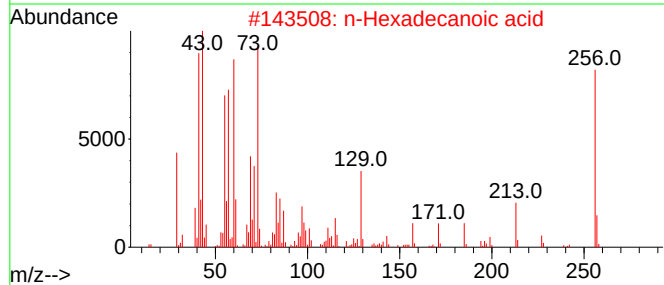
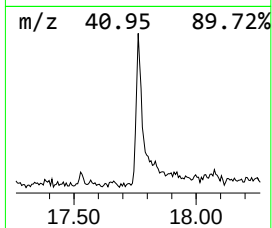
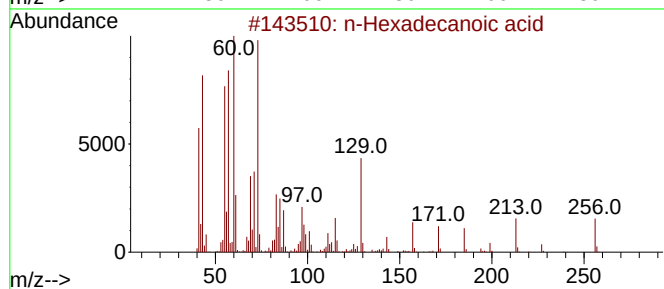
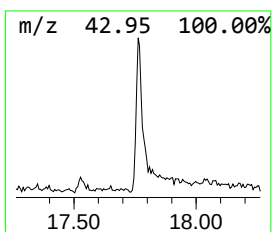
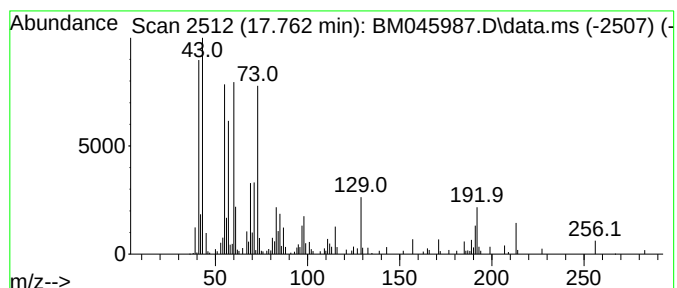
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM053124.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 n-Hexadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.762	2.79 ng/ul	232592	Phenanthrene-d10	16.827

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	98
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	95
5			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	81



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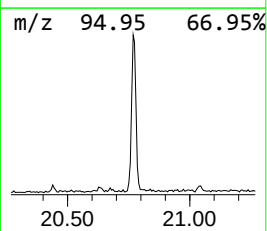
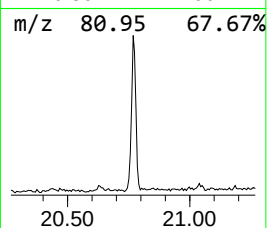
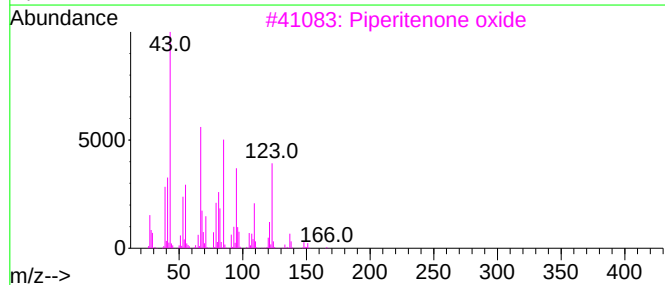
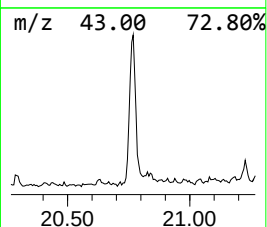
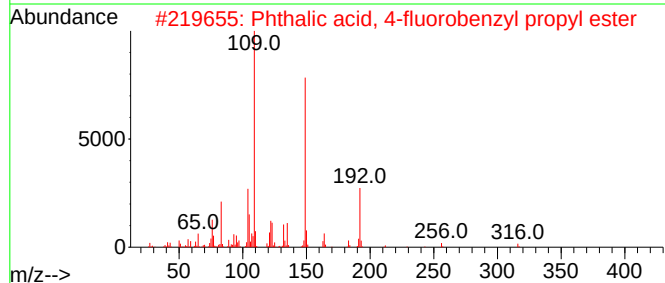
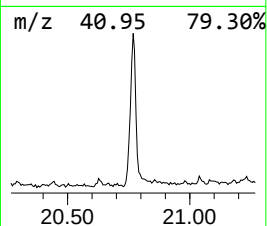
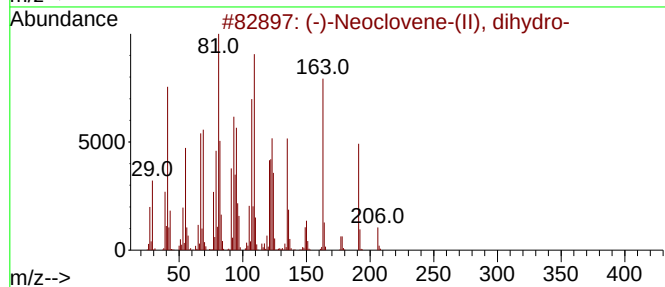
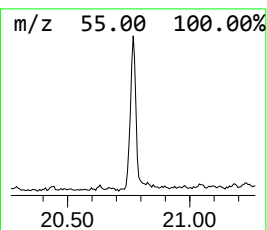
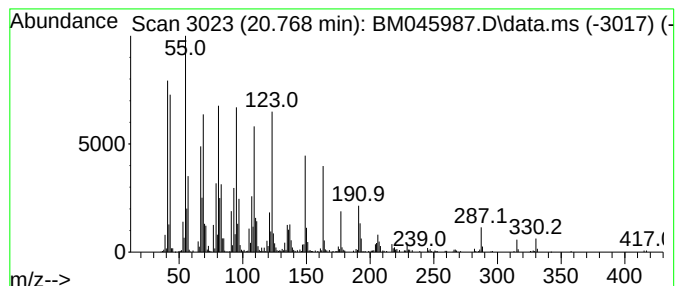
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM053124.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 unknown-01 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.768	8.37 ng/ul	833398	Chrysene-d12	21.039

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	(-)-Neoclovene-(II), dihydro-			206	C15H26	1000152-83-6	38
2	Phthalic acid, 4-fluorobenzyl pr...			316	C18H17F04	1010377-74-1	25
3	Piperitenone oxide			166	C10H14O2	035178-55-3	25
4	2-Dodecen-1-yl(-)succinic anhydride			266	C16H26O3	019780-11-1	25
5	4-(1,3,3-Trimethyl-bicyclo[4.1.0...			206	C14H22O	077143-31-8	25



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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
n-Hexadecanoic ...	17.762	2.8	ng/ul	232592	4	16.827	1665530	20.0
unknown-01	20.768	8.4	ng/ul	833398	5	21.039	1992540	20.0