

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111524\
 Data File : BM048733.D
 Acq On : 16 Nov 2024 07:40
 Operator : RC/JU
 Sample : P4751-20
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BH9G0

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-BM110724.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BM048733.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.081	30	33	41	rVB	22978	32366	1.37%	0.128%
2	3.499	101	104	119	rBV	242482	401028	17.01%	1.584%
3	3.816	155	158	163	rVB3	6466	10050	0.43%	0.040%
4	4.757	313	318	324	rVB3	8974	15728	0.67%	0.062%
5	5.893	508	511	514	rBV5	2511	3514	0.15%	0.014%
6	6.616	628	634	637	rBV4	6479	10444	0.44%	0.041%
7	6.804	659	666	678	rBV	290744	544024	23.07%	2.149%
8	6.957	687	692	706	rVB	253209	433272	18.38%	1.711%
9	7.157	719	726	737	rBV	331887	569320	24.15%	2.249%
10	7.616	797	804	815	rBV	432934	737356	31.27%	2.913%
11	7.845	840	843	849	rVB4	4496	7150	0.30%	0.028%
12	8.151	892	895	899	rBV4	3847	6341	0.27%	0.025%
13	8.257	907	913	917	rBV6	2457	5399	0.23%	0.021%
14	8.340	921	927	941	rBV	381022	677977	28.76%	2.678%
15	8.728	987	993	995	rBV4	1993	4205	0.18%	0.017%
16	8.781	995	1002	1018	rBV	288361	525531	22.29%	2.076%
17	9.204	1070	1074	1076	rVB5	2761	3475	0.15%	0.014%
18	9.375	1096	1103	1108	rBV4	7157	17193	0.73%	0.068%
19	9.498	1118	1124	1134	rBV	244329	415476	17.62%	1.641%
20	9.822	1175	1179	1181	rBV5	2649	4424	0.19%	0.017%
21	9.887	1187	1190	1196	rVB5	2517	3275	0.14%	0.013%
22	10.039	1210	1216	1234	rBV	334903	679223	28.81%	2.683%
23	10.157	1234	1236	1241	rVB2	3616	3896	0.17%	0.015%
24	10.269	1253	1255	1260	rBV4	1644	2923	0.12%	0.012%
25	10.404	1271	1278	1291	rBV	603271	1020595	43.29%	4.031%
26	10.557	1297	1304	1324	rBV	280516	658850	27.94%	2.602%
27	10.686	1324	1326	1329	rVV4	4429	5950	0.25%	0.024%
28	11.004	1377	1380	1384	rBV5	1607	2751	0.12%	0.011%
29	11.851	1520	1524	1529	rVB4	2107	3353	0.14%	0.013%
30	12.028	1552	1554	1558	rVB5	3523	4388	0.19%	0.017%
31	12.310	1599	1602	1607	rVB6	2044	3783	0.16%	0.015%
32	12.875	1695	1698	1703	rVB3	2391	3695	0.16%	0.015%
33	13.104	1733	1737	1743	rVB7	4639	7553	0.32%	0.030%
34	13.692	1830	1837	1854	rBV	678837	1020943	43.30%	4.033%
35	13.963	1876	1883	1895	rBV	827308	1287226	54.60%	5.085%
36	14.180	1917	1920	1925	rBV3	4677	6242	0.26%	0.025%

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111524\
 Data File : BM048733.D
 Acq On : 16 Nov 2024 07:40
 Operator : RC/JU
 Sample : P4751-20
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BH9G0

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-BM110724.MA.M
 Title : SVOA CALIBRATION

37	14.274	1929	1936	1948	rBV	875324	1290574	54.74%	5.098%
38	14.516	1969	1977	1989	rBV2	107992	290128	12.31%	1.146%
39	14.716	2008	2011	2020	rVB6	6084	11779	0.50%	0.047%
40	15.080	2068	2073	2074	rBV4	2240	3393	0.14%	0.013%
41	15.139	2079	2083	2086	rVV4	3998	5967	0.25%	0.024%
42	15.269	2099	2105	2123	rBV	1060495	1583195	67.15%	6.254%
43	15.410	2123	2129	2144	rVV	184161	306473	13.00%	1.211%
44	15.510	2144	2146	2150	rVB4	4637	5754	0.24%	0.023%
45	15.639	2162	2168	2175	rBV	157104	222891	9.45%	0.880%
46	15.692	2175	2177	2183	rVB6	2686	3926	0.17%	0.016%
47	15.827	2196	2200	2201	rBV4	2164	3111	0.13%	0.012%
48	15.839	2201	2202	2205	rVV3	3669	2554	0.11%	0.010%
49	15.998	2225	2229	2232	rBV4	3536	3671	0.16%	0.015%
50	16.210	2260	2265	2268	rVB7	3194	4669	0.20%	0.018%
51	16.457	2305	2307	2311	rVB4	2276	2573	0.11%	0.010%
52	16.521	2316	2318	2325	rVB6	1721	2740	0.12%	0.011%
53	16.792	2361	2364	2366	rBV3	4401	5839	0.25%	0.023%
54	16.957	2388	2392	2395	rBV5	2955	3535	0.15%	0.014%
55	17.021	2397	2403	2414	rVV	1071564	1507627	63.94%	5.955%
56	17.121	2414	2420	2434	rVV	1151959	1712832	72.65%	6.766%
57	17.239	2438	2440	2443	rVV4	9531	12061	0.51%	0.048%
58	17.268	2443	2445	2449	rVB5	2998	3410	0.14%	0.013%
59	17.315	2450	2453	2456	rVB4	3504	3657	0.16%	0.014%
60	17.427	2468	2472	2473	rBV4	2707	2931	0.12%	0.012%
61	17.527	2486	2489	2492	rBV4	3434	3820	0.16%	0.015%
62	17.645	2504	2509	2510	rBV5	2639	4177	0.18%	0.016%
63	17.692	2515	2517	2520	rVB4	3458	4368	0.19%	0.017%
64	17.792	2532	2534	2536	rBV3	4121	4092	0.17%	0.016%
65	17.927	2551	2557	2566	rBV	199554	327815	13.90%	1.295%
66	18.221	2604	2607	2611	rVB5	7886	8914	0.38%	0.035%
67	18.351	2627	2629	2635	rVB5	5630	8761	0.37%	0.035%
68	18.762	2697	2699	2701	rBV3	4203	4513	0.19%	0.018%
69	18.857	2713	2715	2719	rVB4	5698	6117	0.26%	0.024%
70	18.986	2733	2737	2742	rBV3	16760	26666	1.13%	0.105%
71	19.057	2746	2749	2753	rBV2	18189	25300	1.07%	0.100%
72	19.209	2771	2775	2783	rBV2	67140	106727	4.53%	0.422%
73	19.421	2805	2811	2818	rBV	1522834	2123821	90.08%	8.389%
74	20.939	3065	3069	3079	rVB3	123816	225124	9.55%	0.889%
75	21.245	3116	3121	3133	rBV2	1153198	1820197	77.20%	7.190%
76	23.933	3570	3578	3593	rVB	990064	2357738	100.00%	9.313%

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111524\
Data File : BM048733.D
Acq On : 16 Nov 2024 07:40
Operator : RC/JU
Sample : P4751-20
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BH9G0

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-BM110724.MA.M
Title : SVOA CALIBRATION

77	24.127	3603	3611	3623	rVB	861177	2123751	90.08%	8.389%
----	--------	------	------	------	-----	--------	---------	--------	--------

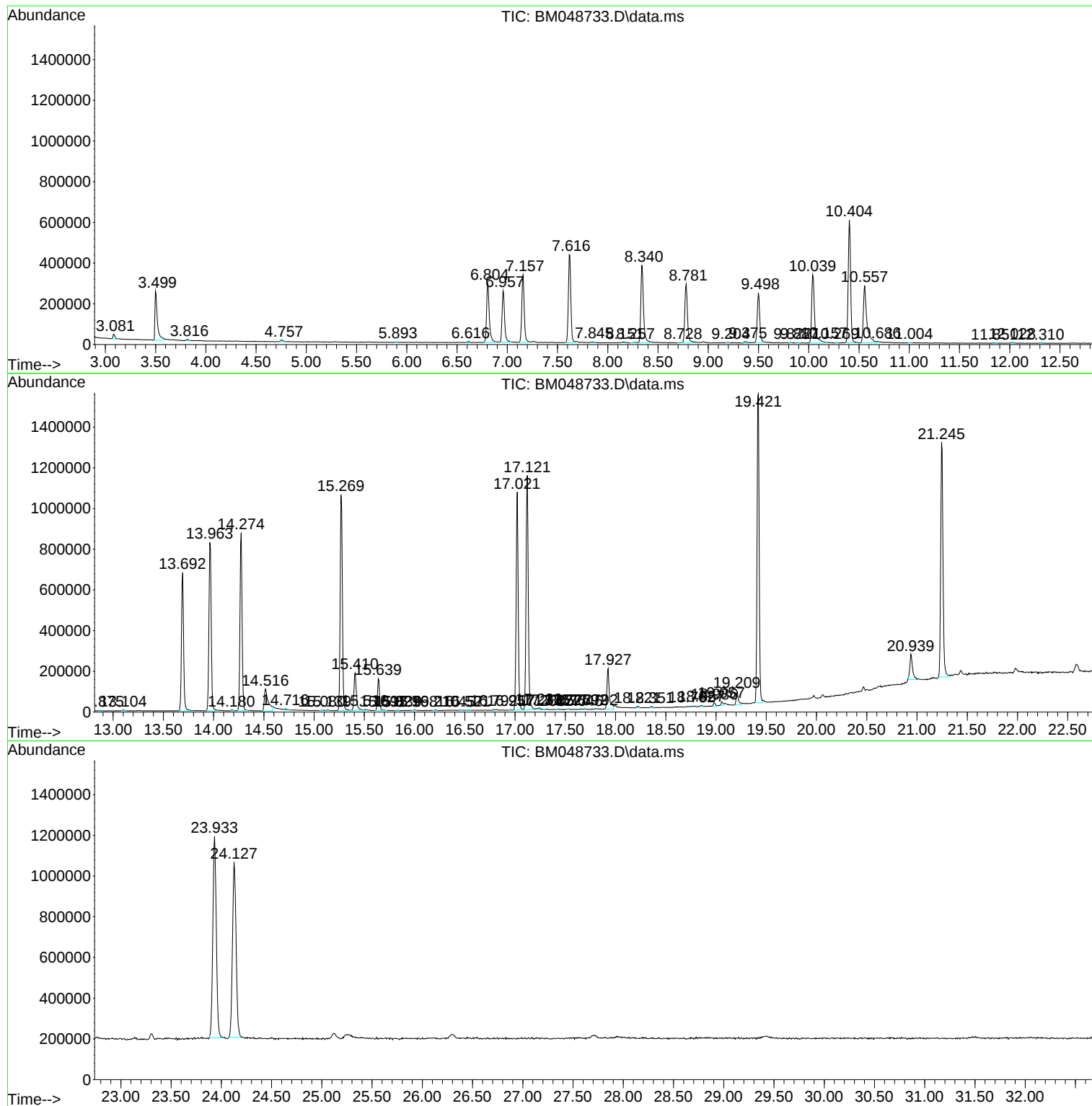
Sum of corrected areas: 25316110

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111524\
Data File : BM048733.D
Acq On : 16 Nov 2024 07:40
Operator : RC/JU
Sample : P4751-20
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BH9G0

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM110724.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\BM111524\
Data File : BM048733.D
Acq On : 16 Nov 2024 07:40
Operator : RC/JU
Sample : P4751-20
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BH9G0

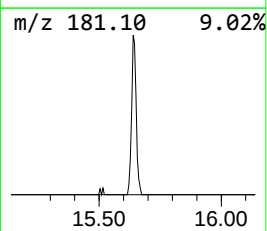
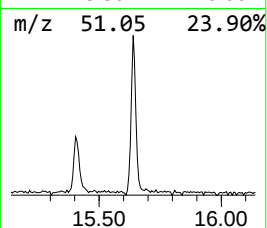
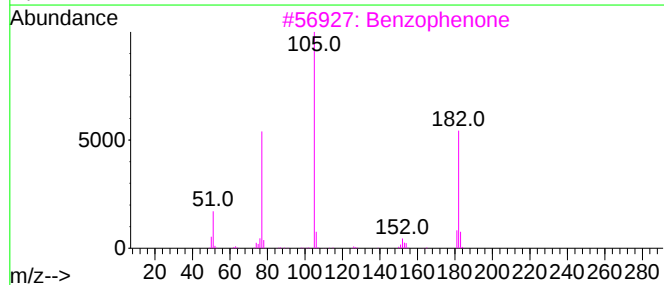
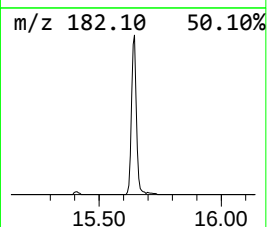
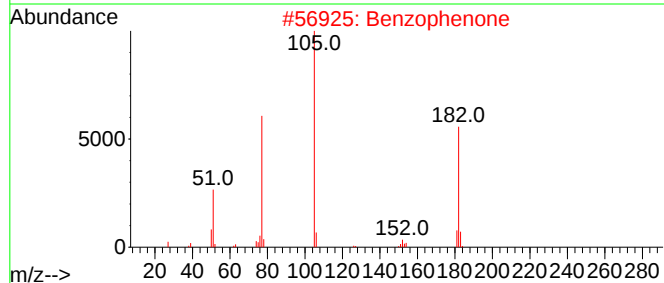
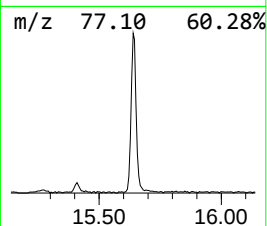
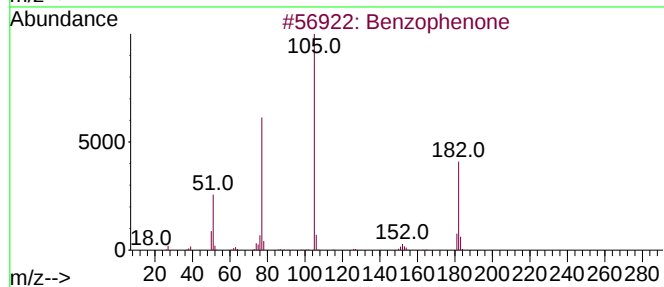
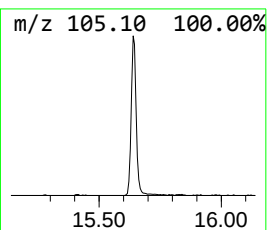
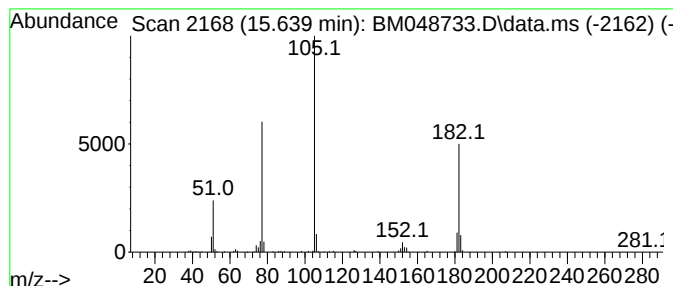
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM110724.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Benzophenone Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.639	3.45 ng/ul	222891	Acenaphthene-d10	14.275

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	97
2			Benzophenone	182	C13H10O	000119-61-9	96
3			Benzophenone	182	C13H10O	000119-61-9	95
4			Benzophenone	182	C13H10O	000119-61-9	90
5			1,2,4,5-Tetroxane, 3,3,6,6-tetra...	396	C26H20O4	016204-36-7	78



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111524\
Data File : BM048733.D
Acq On : 16 Nov 2024 07:40
Operator : RC/JU
Sample : P4751-20
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BH9G0

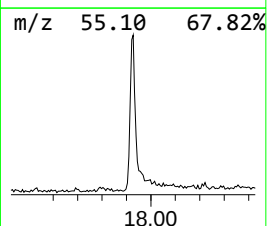
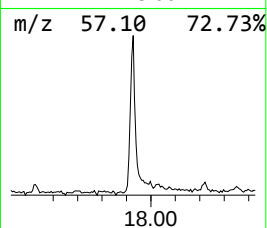
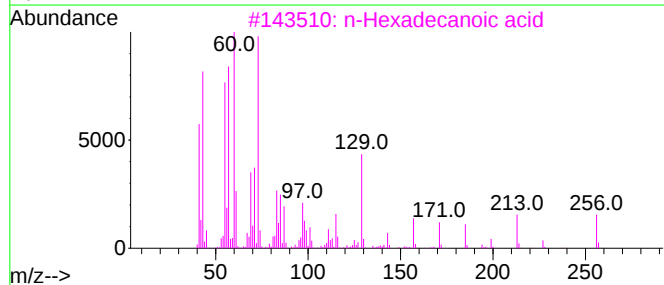
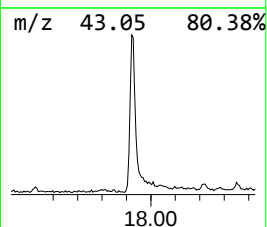
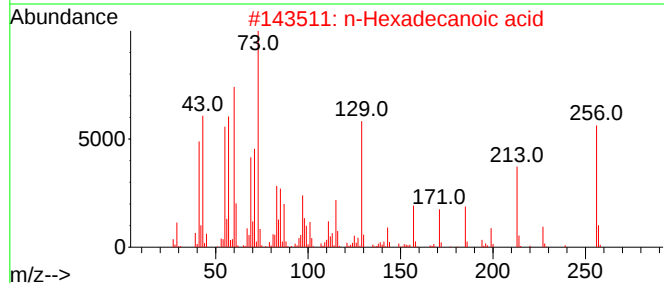
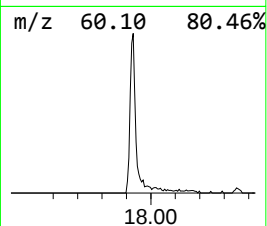
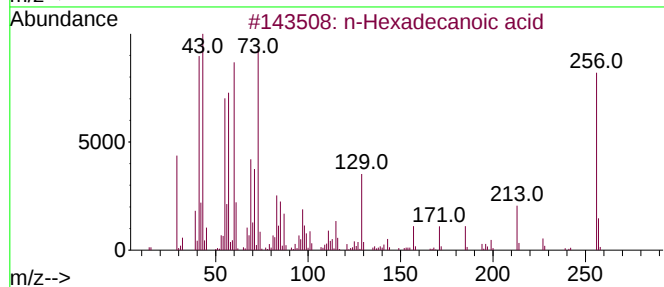
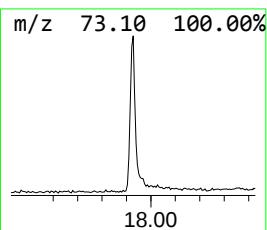
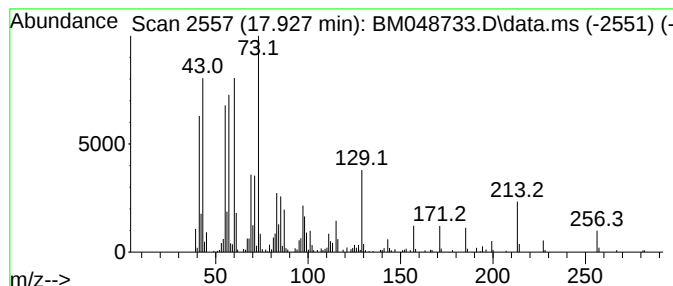
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM110724.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 n-Hexadecanoic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.927	4.35 ng/ul	327815	Phenanthrene-d10	17.021

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			Tridecanoic acid	214	C13H26O2	000638-53-9	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111524\
Data File : BM048733.D
Acq On : 16 Nov 2024 07:40
Operator : RC/JU
Sample : P4751-20
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BH9G0

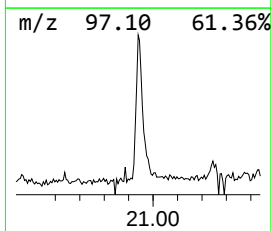
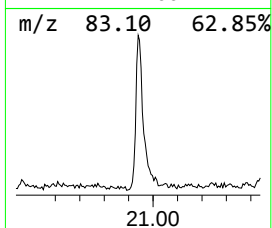
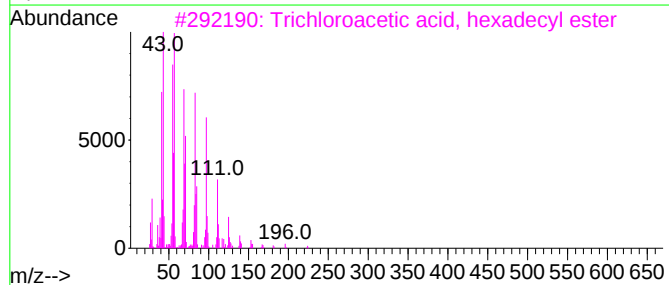
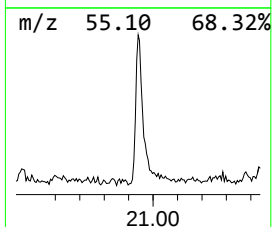
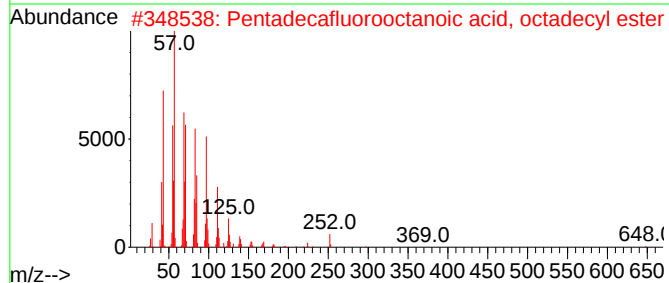
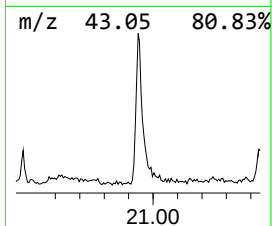
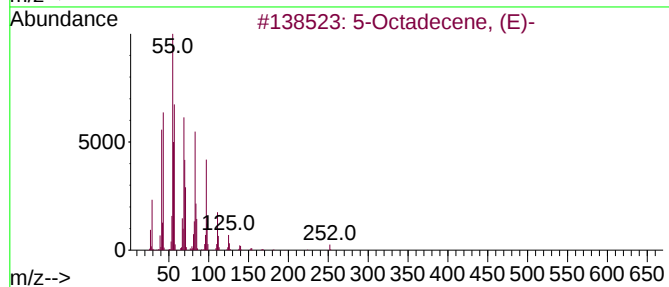
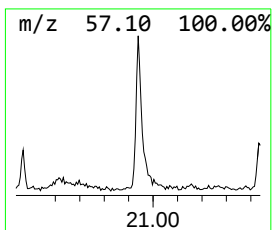
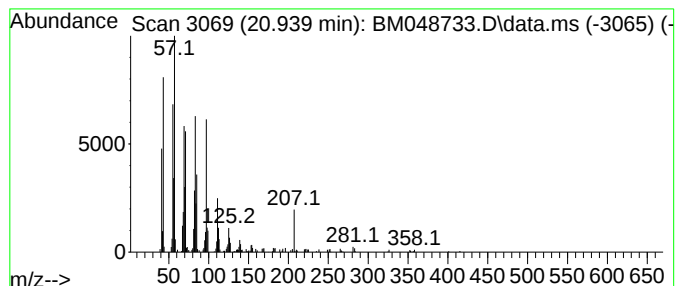
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM110724.MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.939	2.47 ng/ul	225124	Chrysene-d12	21.245

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			5-Octadecene, (E)-	252	C18H36	007206-21-5	95
2			Pentadecafluorooctanoic acid, oc...	666	C26H37F15O2	1000406-04-8	93
3			Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	91
4			Heptadecyl heptafluorobutyrate	452	C21H35F7O2	959085-66-6	83
5			Nonadecyl trifluoroacetate	380	C21H39F3O2	1000351-76-3	83



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111524\
Data File : BM048733.D
Acq On : 16 Nov 2024 07:40
Operator : RC/JU
Sample : P4751-20
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BH9G0

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM110724.MA.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
Benzophenone	15.639	3.5	ng/ul	222891	3	14.275	1290570	20.0
n-Hexadecanoic ...	17.927	4.3	ng/ul	327815	4	17.021	1507630	20.0
(DEL) Alkane: S...	20.939	2.5	ng/ul	225124	5	21.245	1820200	20.0