

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080524\
 Data File : BM047003.D
 Acq On : 05 Aug 2024 22:40
 Operator : RC/JU
 Sample : P3329-09
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F7E14

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-BM080224.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BM047003.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.022	19	23	29	rVB	29902	35578	0.96%	0.062%
2	3.281	64	67	79	rBV	49061	77242	2.09%	0.135%
3	3.410	85	89	101	rBV	335292	478296	12.95%	0.834%
4	6.598	625	631	641	rVB	509618	798059	21.60%	1.392%
5	6.751	651	657	670	rVV	397036	613550	16.61%	1.070%
6	6.939	682	689	696	rBV	529638	792542	21.45%	1.383%
7	7.034	701	705	715	rVV3	19300	40025	1.08%	0.070%
8	7.398	760	767	776	rBV	690219	1060596	28.71%	1.850%
9	7.922	850	856	863	rVB2	30139	50294	1.36%	0.088%
10	8.116	880	889	899	rBV	667917	1023774	27.71%	1.786%
11	8.539	954	961	971	rVV	522369	829474	22.45%	1.447%
12	9.128	1056	1061	1068	rVB	34509	54779	1.48%	0.096%
13	9.251	1075	1082	1090	rBV	419792	689440	18.66%	1.203%
14	9.575	1128	1137	1146	rBV10	14288	42287	1.14%	0.074%
15	9.792	1164	1174	1184	rBV	620580	1016541	27.52%	1.773%
16	10.157	1228	1236	1240	rVV	774723	1353966	36.65%	2.362%
17	10.204	1240	1244	1252	rVV	1465866	2357551	63.82%	4.113%
18	10.304	1254	1261	1277	rVV2	606154	1124388	30.44%	1.961%
19	10.727	1328	1333	1340	rBV7	16489	28740	0.78%	0.050%
20	10.910	1359	1364	1374	rBV	96146	177827	4.81%	0.310%
21	11.833	1513	1521	1528	rBV	571755	926132	25.07%	1.616%
22	11.951	1530	1541	1547	rVV3	17286	39814	1.08%	0.069%
23	12.057	1547	1559	1567	rVB	292822	479825	12.99%	0.837%
24	12.874	1690	1698	1708	rVB	136658	218140	5.91%	0.381%
25	13.074	1726	1732	1742	rVB	40315	77042	2.09%	0.134%
26	13.210	1747	1755	1756	rBV	64624	93049	2.52%	0.162%
27	13.368	1776	1782	1787	rVV	100945	174075	4.71%	0.304%
28	13.427	1787	1792	1796	rVV	69182	103479	2.80%	0.181%
29	13.480	1796	1801	1809	rVV	1151275	1568008	42.45%	2.735%
30	13.610	1818	1823	1827	rVV	42891	69957	1.89%	0.122%
31	13.739	1838	1845	1856	rBV	1228510	1934072	52.36%	3.374%
32	14.057	1891	1899	1904	rVV	1273757	1931741	52.29%	3.370%
33	14.115	1904	1909	1918	rVV	591727	895699	24.25%	1.562%
34	14.192	1918	1922	1930	rVB	49342	73186	1.98%	0.128%
35	14.292	1930	1939	1948	rBV	612255	1011027	27.37%	1.764%
36	14.368	1949	1952	1957	rVV2	38542	59233	1.60%	0.103%

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Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM080224.MA.M
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37	14.457	1960	1967	1976	rVV	483667	749011	20.28%	1.307%
38	14.568	1978	1986	1996	rVB2	63743	135642	3.67%	0.237%
39	14.680	1999	2005	2010	rBV5	31995	52531	1.42%	0.092%
40	14.739	2012	2015	2024	rVB4	21961	30587	0.83%	0.053%
41	15.057	2063	2069	2074	rVV	1609585	2274348	61.57%	3.967%
42	15.115	2074	2079	2085	rVV	682725	892982	24.17%	1.558%
43	15.198	2085	2093	2098	rVV	526295	751286	20.34%	1.311%
44	15.239	2098	2100	2103	rVV	36698	50596	1.37%	0.088%
45	15.274	2103	2106	2112	rVV	72647	117825	3.19%	0.206%
46	15.362	2117	2121	2126	rVV2	37457	61634	1.67%	0.108%
47	15.415	2126	2130	2135	rVB	86215	111425	3.02%	0.194%
48	15.562	2150	2155	2163	rVV	90475	185832	5.03%	0.324%
49	15.651	2165	2170	2175	rVB4	24213	42119	1.14%	0.073%
50	15.915	2210	2215	2221	rBV	26278	42389	1.15%	0.074%
51	16.127	2241	2251	2255	rBV2	58228	133988	3.63%	0.234%
52	16.174	2255	2259	2265	rVV3	25163	40216	1.09%	0.070%
53	16.274	2270	2276	2280	rVV3	28977	50669	1.37%	0.088%
54	16.356	2287	2290	2293	rVV3	20697	28706	0.78%	0.050%
55	16.398	2293	2297	2300	rVV3	25447	36525	0.99%	0.064%
56	16.474	2306	2310	2318	rVB8	15465	32655	0.88%	0.057%
57	16.556	2318	2324	2329	rBV	30405	59281	1.60%	0.103%
58	16.633	2329	2337	2347	rVB	145570	239658	6.49%	0.418%
59	16.815	2358	2368	2371	rBV	1755973	2406600	65.15%	4.198%
60	16.856	2371	2375	2380	rVV	1948692	2633106	71.28%	4.593%
61	16.915	2380	2385	2389	rVV	1833599	2711849	73.41%	4.731%
62	16.945	2389	2390	2396	rVV	319043	310848	8.41%	0.542%
63	17.033	2398	2405	2409	rVV6	22523	50321	1.36%	0.088%
64	17.227	2430	2438	2443	rBV	332972	454302	12.30%	0.792%
65	17.345	2453	2458	2463	rVV5	29252	53603	1.45%	0.094%
66	17.398	2463	2467	2474	rVB4	24354	42805	1.16%	0.075%
67	17.533	2486	2490	2496	rVB5	22866	38826	1.05%	0.068%
68	17.692	2510	2517	2521	rVV	116110	172406	4.67%	0.301%
69	17.751	2521	2527	2535	rVV2	406571	714438	19.34%	1.246%
70	17.821	2535	2539	2544	rVV3	91777	148284	4.01%	0.259%
71	17.886	2544	2550	2554	rVV2	227061	376257	10.19%	0.656%
72	17.921	2554	2556	2563	rVB	62127	80326	2.17%	0.140%
73	18.003	2563	2570	2573	rBV2	27308	45634	1.24%	0.080%
74	18.050	2574	2578	2582	rVV3	31051	40106	1.09%	0.070%
75	18.139	2590	2593	2599	rBV5	18347	30402	0.82%	0.053%
76	18.203	2599	2604	2609	rVV	84655	115824	3.14%	0.202%

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77	18.450	2639	2646	2651	rBV7	24821	52031	1.41%	0.091%
78	18.539	2658	2661	2666	rBV5	18137	30341	0.82%	0.053%
79	18.627	2671	2676	2682	rBV2	50715	94558	2.56%	0.165%
80	18.786	2700	2703	2707	rVB4	40760	58776	1.59%	0.103%
81	18.892	2712	2721	2726	rBV	1079693	1538505	41.65%	2.684%
82	19.050	2744	2748	2757	rBV2	165794	253531	6.86%	0.442%
83	19.133	2759	2762	2768	rVB	29363	45340	1.23%	0.079%
84	19.227	2772	2778	2781	rBV	2636832	3694144	100.00%	6.444%
85	19.250	2781	2782	2787	rVB	675301	669396	18.12%	1.168%
86	19.327	2792	2795	2803	rVB5	48066	84970	2.30%	0.148%
87	19.439	2811	2814	2820	rBV	43273	56506	1.53%	0.099%
88	19.644	2845	2849	2852	rBV	43912	49065	1.33%	0.086%
89	19.727	2859	2863	2865	rBV5	26853	44475	1.20%	0.078%
90	19.762	2865	2869	2873	rVV2	140328	172382	4.67%	0.301%
91	19.827	2877	2880	2882	rBV2	35933	41176	1.11%	0.072%
92	19.862	2882	2886	2890	rVV	171318	197749	5.35%	0.345%
93	19.915	2893	2895	2899	rVB3	49610	61605	1.67%	0.107%
94	20.321	2962	2964	2968	rVB	50403	55212	1.49%	0.096%
95	20.786	3039	3043	3049	rVB	357275	447178	12.11%	0.780%
96	21.050	3081	3088	3092	rBV	2402063	3550797	96.12%	6.194%
97	21.086	3092	3094	3102	rVB	203521	256332	6.94%	0.447%
98	22.350	3306	3309	3311	rBV2	94964	133507	3.61%	0.233%
99	23.574	3510	3517	3526	rBV	1598673	3550746	96.12%	6.194%
100	23.762	3541	3549	3556	rBV	1472845	3342419	90.48%	5.831%

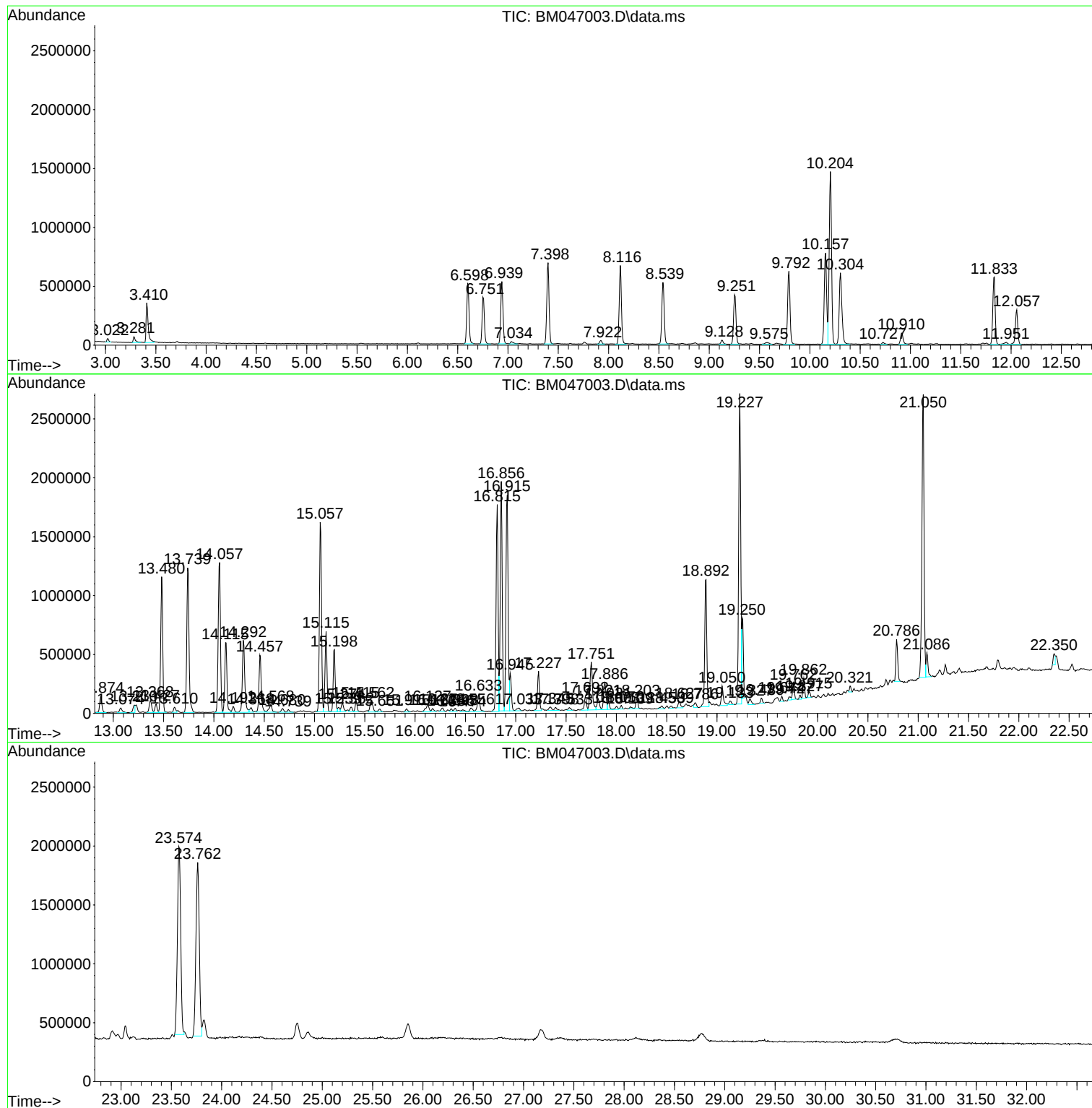
Sum of corrected areas: 57326011

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM080224.MA.M
Quant Title : SVOA CALIBRATION

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



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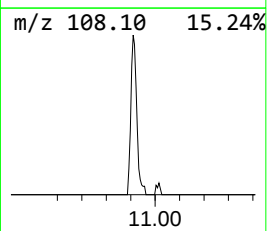
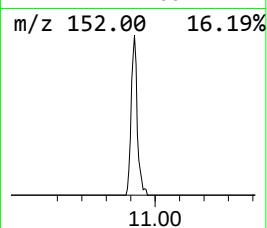
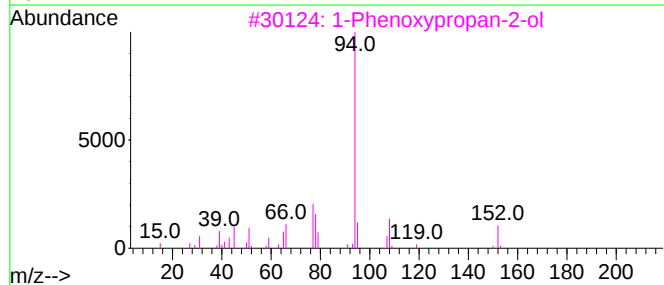
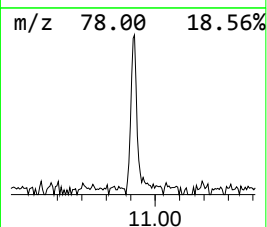
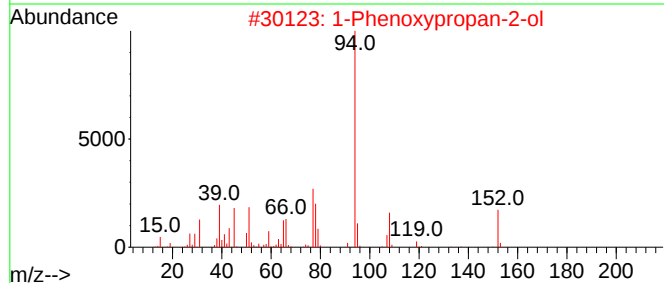
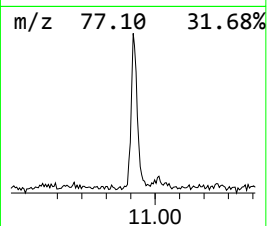
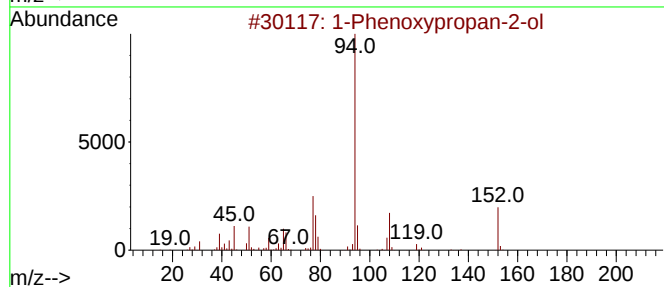
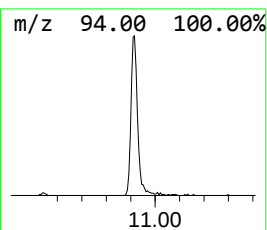
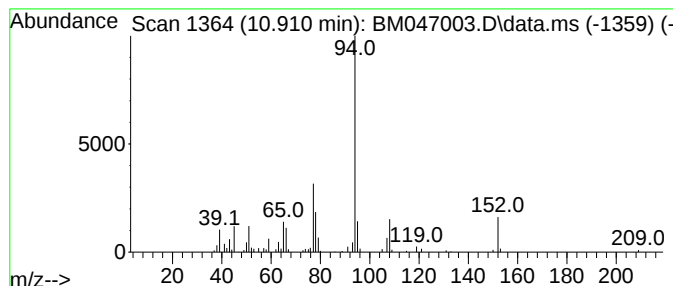
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM080224.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 1-Phenoxypropan-2-ol Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.910	2.63 ng/ul	177827	Naphthalene-d8	10.157

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	95
2			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	95
3			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	94
4			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	93
5			Ethanol, 2-phenoxy-	138	C8H10O2	000122-99-6	64



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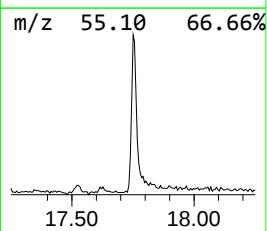
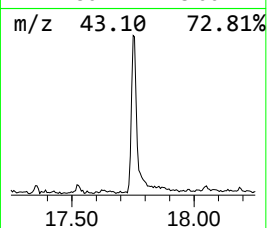
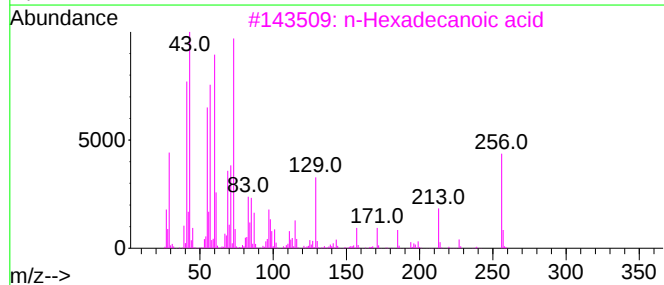
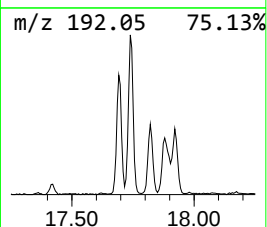
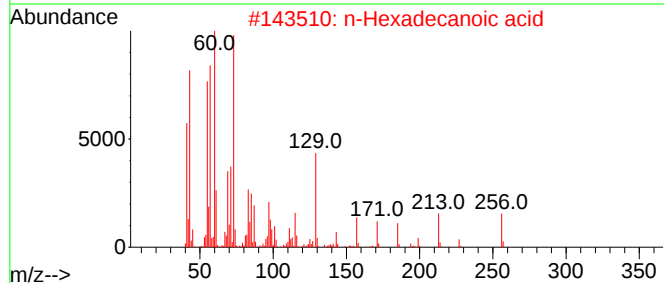
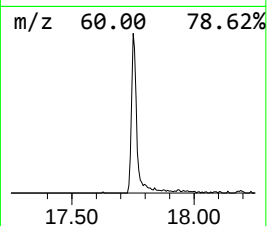
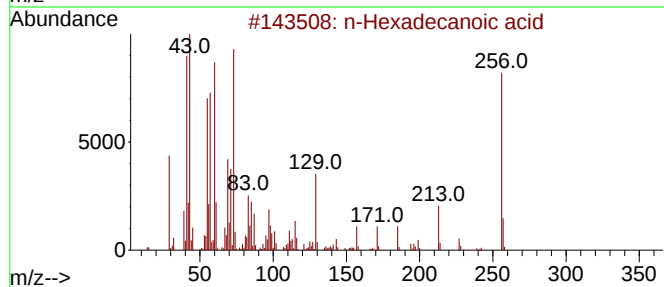
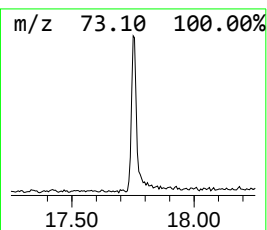
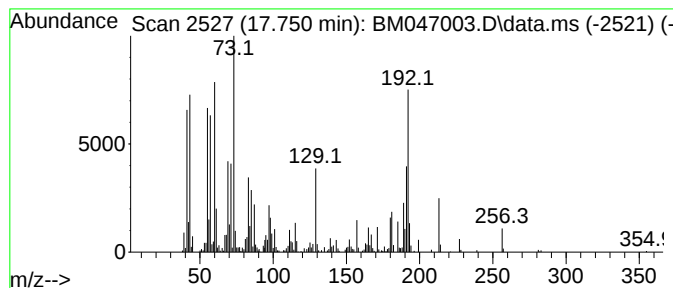
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM080224.MA.M
Quant Title : SVOA CALIBRATION

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.
17.750	5.94 ng/ul	714438	Phenanthrene-d10	16.815

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	97
2			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	95
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	90
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	70
5			1H-Indene, 2-phenyl-	192	C15H12	004505-48-0	64



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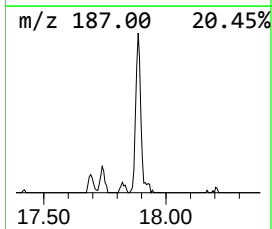
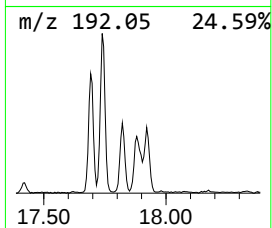
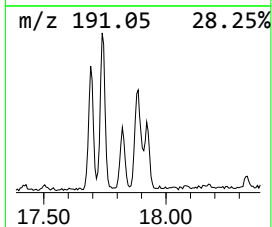
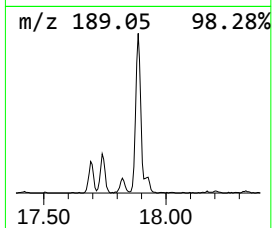
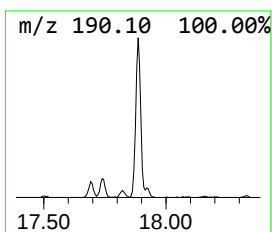
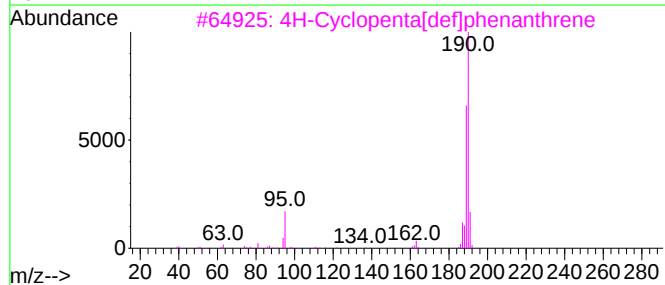
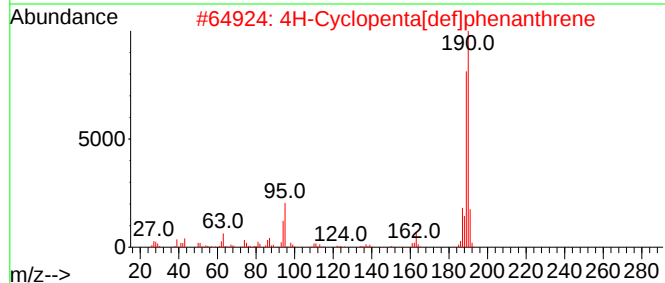
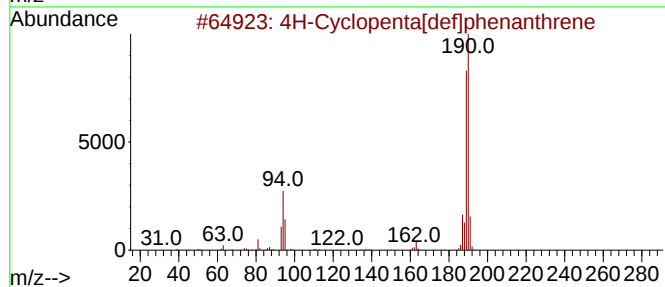
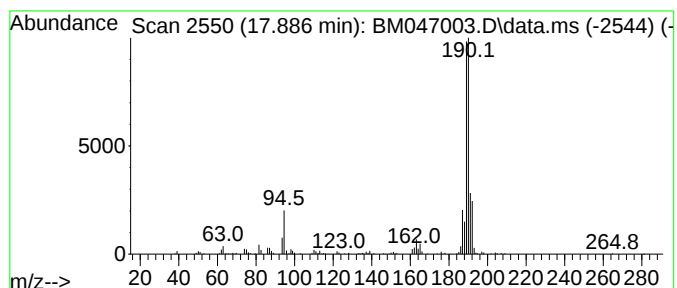
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 4H-Cyclopenta[def]phenanthrene Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
17.886	3.13 ng/ul	376257	Phenanthrene-d10	16.815	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	83
2	4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	76
3	4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	64
4	2,3,5,6-Tetramethylterephthalald...	190	C12H14O2	007072-01-7	50
5	Methyl diselenide	190	C2H6Se2	007101-31-7	49



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080524\
Data File : BM047003.D
Acq On : 05 Aug 2024 22:40
Operator : RC/JU
Sample : P3329-09
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
F7E14

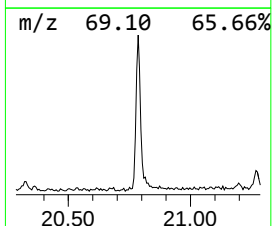
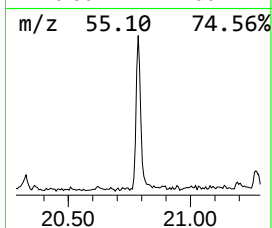
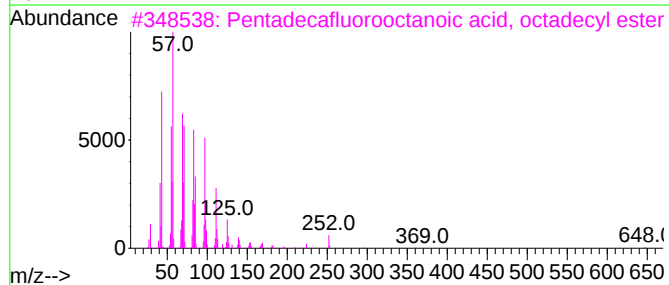
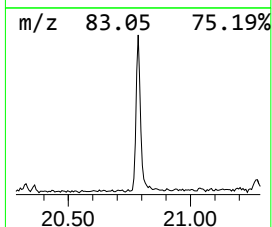
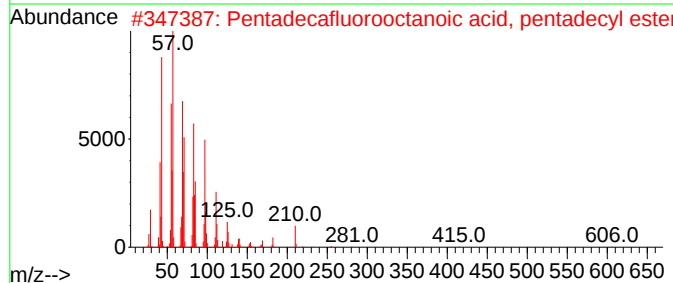
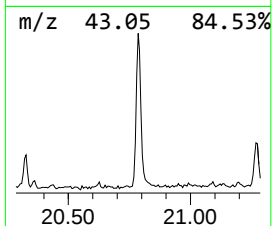
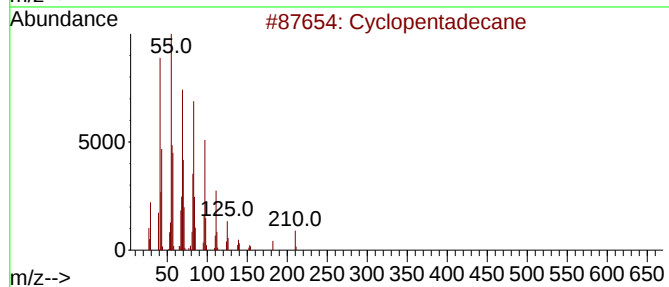
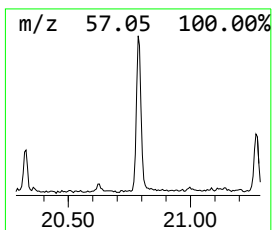
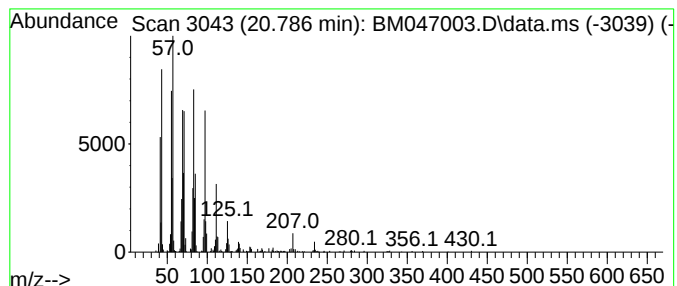
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 (DEL) Alkane: Cyclic20.786 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.786	2.52 ng/ul	447178	Chrysene-d12	21.050

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclopentadecane	210	C15H30	000295-48-7	96
2			Pentadecafluorooctanoic acid, pe...	624	C23H31F15O2	1000406-04-5	94
3			Pentadecafluorooctanoic acid, oc...	666	C26H37F15O2	1000406-04-8	94
4			Cyclotridecane	182	C13H26	000295-02-3	93
5			9-Eicosene, (E)-	280	C20H40	074685-29-3	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080524\
Data File : BM047003.D
Acq On : 05 Aug 2024 22:40
Operator : RC/JU
Sample : P3329-09
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
F7E14

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM080224.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
1-Phenoxypropan...	10.910	2.6	ng/u1	177827	2	10.157	1353970	20.0
n-Hexadecanoic ...	17.750	5.9	ng/u1	714438	4	16.815	2406600	20.0
4H-Cyclopenta[d...	17.886	3.1	ng/u1	376257	4	16.815	2406600	20.0
(DEL) Alkane: C...	20.786	2.5	ng/u1	447178	5	21.050	3550800	20.0