

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM061124\
 Data File : BM045988.D
 Acq On : 11 Jun 2024 22:56
 Operator : MA/JU
 Sample : P2642-11
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A4B35

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: BM045988.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	19	rVB	31465	48705	1.12%	0.100%
2	3.357	61	63	72	rVB4	10032	17070	0.39%	0.035%
3	3.463	77	81	90	rVV	105708	243817	5.62%	0.500%
4	3.528	90	92	102	rVB	39161	68442	1.58%	0.140%
5	3.722	123	125	133	rVB3	14731	21374	0.49%	0.044%
6	4.146	193	197	207	rVB	18365	34445	0.79%	0.071%
7	4.446	244	248	252	rBV4	18286	32195	0.74%	0.066%
8	4.481	252	254	259	rVB4	10451	13113	0.30%	0.027%
9	4.581	268	271	275	rBV4	6759	9574	0.22%	0.020%
10	4.622	275	278	285	rVB	14159	22899	0.53%	0.047%
11	4.957	331	335	339	rBV3	8918	13574	0.31%	0.028%
12	5.634	446	450	453	rBV5	7657	11906	0.27%	0.024%
13	5.728	463	466	473	rVB6	14954	26224	0.60%	0.054%
14	6.593	607	613	615	rBV7	9425	17070	0.39%	0.035%
15	6.692	623	630	643	rBV	652091	1241834	28.63%	2.546%
16	6.804	643	649	666	rVB	447171	830743	19.15%	1.703%
17	6.998	675	682	694	rBV	677416	1147813	26.46%	2.353%
18	7.434	749	756	767	rBV	493981	837849	19.32%	1.718%
19	7.557	773	777	783	rBV6	9909	15513	0.36%	0.032%
20	8.204	878	887	894	rBV	748895	1326600	30.59%	2.720%
21	8.263	894	897	909	rVB3	88462	202843	4.68%	0.416%
22	8.604	947	955	969	rBV	726138	1238852	28.56%	2.540%
23	8.792	982	987	991	rBV7	7235	13803	0.32%	0.028%
24	9.228	1051	1061	1068	rBV5	39218	116399	2.68%	0.239%
25	9.310	1069	1075	1090	rVB	577125	1038780	23.95%	2.130%
26	9.863	1163	1169	1184	rBV	769554	1461875	33.70%	2.997%
27	10.204	1219	1227	1238	rBV	748706	1261775	29.09%	2.587%
28	10.392	1250	1259	1277	rBV	524180	1251000	28.84%	2.565%
29	10.845	1327	1336	1340	rBV6	12243	25823	0.60%	0.053%
30	11.016	1359	1365	1375	rBV2	50159	126515	2.92%	0.259%
31	11.122	1380	1383	1388	rVB6	5096	8359	0.19%	0.017%
32	11.810	1496	1500	1507	rVB4	14927	27694	0.64%	0.057%
33	12.645	1638	1642	1650	rVB9	3826	8492	0.20%	0.017%
34	12.927	1684	1690	1692	rBV4	11714	17175	0.40%	0.035%
35	12.963	1692	1696	1702	rVB5	9558	18331	0.42%	0.038%
36	13.533	1784	1793	1808	rBV	1443163	2103778	48.50%	4.313%

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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
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37	13.774	1827	1834	1844	rBV	1682644	2480690	57.19%	5.086%
38	14.010	1869	1874	1878	rVB8	10428	15992	0.37%	0.033%
39	14.080	1880	1886	1894	rVV	1137732	1649902	38.04%	3.383%
40	14.151	1894	1898	1905	rVB5	47527	80836	1.86%	0.166%
41	14.221	1905	1910	1915	rBV6	10060	19780	0.46%	0.041%
42	14.380	1925	1937	1954	rBV	663221	1321369	30.47%	2.709%
43	14.551	1963	1966	1968	rBV4	6129	8722	0.20%	0.018%
44	14.963	2033	2036	2040	rVB6	14233	17423	0.40%	0.036%
45	15.080	2050	2056	2063	rBV	1993506	2975321	68.60%	6.100%
46	15.221	2074	2080	2094	rBV	645451	942495	21.73%	1.932%
47	15.327	2094	2098	2100	rVV4	11336	18786	0.43%	0.039%
48	15.357	2100	2103	2111	rVB4	25000	42016	0.97%	0.086%
49	15.439	2114	2117	2122	rBV6	5331	9120	0.21%	0.019%
50	15.486	2122	2125	2129	rVV6	6606	11407	0.26%	0.023%
51	15.521	2129	2131	2138	rVB6	7851	13312	0.31%	0.027%
52	15.580	2138	2141	2149	rBV9	9700	18763	0.43%	0.038%
53	15.827	2179	2183	2187	rBV4	13805	21476	0.50%	0.044%
54	16.074	2222	2225	2230	rVB4	17766	25411	0.59%	0.052%
55	16.292	2257	2262	2266	rBV8	10577	18896	0.44%	0.039%
56	16.374	2273	2276	2279	rBV4	16438	21861	0.50%	0.045%
57	16.410	2279	2282	2286	rVV6	14633	20327	0.47%	0.042%
58	16.492	2293	2296	2302	rVB7	12647	23752	0.55%	0.049%
59	16.568	2304	2309	2311	rBV6	12428	17931	0.41%	0.037%
60	16.615	2315	2317	2319	rVV3	10595	10914	0.25%	0.022%
61	16.651	2319	2323	2327	rVB2	19319	24681	0.57%	0.051%
62	16.762	2339	2342	2347	rVB6	11569	17754	0.41%	0.036%
63	16.827	2347	2353	2357	rBV	1549268	2040152	47.04%	4.183%
64	16.868	2357	2360	2365	rVV	261411	348775	8.04%	0.715%
65	16.927	2365	2370	2383	rVB	2306948	3279338	75.61%	6.724%
66	17.021	2383	2386	2389	rBV4	14754	21969	0.51%	0.045%
67	17.157	2405	2409	2412	rVB6	11135	14284	0.33%	0.029%
68	17.257	2418	2426	2430	rBV3	23788	54939	1.27%	0.113%
69	17.527	2468	2472	2475	rBV4	26922	32455	0.75%	0.067%
70	17.557	2475	2477	2482	rVB6	16120	21948	0.51%	0.045%
71	17.633	2488	2490	2495	rVB6	8942	11587	0.27%	0.024%
72	17.704	2498	2502	2506	rBV	30447	41825	0.96%	0.086%
73	17.762	2506	2512	2521	rBV	301144	570385	13.15%	1.169%
74	17.898	2531	2535	2540	rBV3	48753	79786	1.84%	0.164%
75	18.004	2551	2553	2555	rBV3	9344	9642	0.22%	0.020%
76	18.068	2560	2564	2568	rVV4	25407	34178	0.79%	0.070%

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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

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77	18.215	2586	2589	2593	rVV3	25745	30158	0.70%	0.062%
78	18.256	2593	2596	2601	rVB3	28796	36027	0.83%	0.074%
79	18.551	2644	2646	2649	rVB4	11862	11191	0.26%	0.023%
80	18.627	2655	2659	2662	rBV3	29251	50408	1.16%	0.103%
81	18.674	2664	2667	2670	rVV2	24076	31811	0.73%	0.065%
82	18.786	2680	2686	2692	rVB5	45081	88531	2.04%	0.182%
83	18.892	2699	2704	2711	rVB	558358	729419	16.82%	1.496%
84	19.045	2726	2730	2738	rBV2	153279	283719	6.54%	0.582%
85	19.227	2755	2761	2765	rBV	3270916	4337314	100.00%	8.893%
86	19.445	2795	2798	2801	rVB	24941	30806	0.71%	0.063%
87	19.586	2819	2822	2831	rVB6	30690	69356	1.60%	0.142%
88	19.756	2849	2851	2855	rVB	46397	54301	1.25%	0.111%
89	19.862	2866	2869	2872	rBV	47356	51789	1.19%	0.106%
90	19.915	2875	2878	2883	rVB3	47571	66458	1.53%	0.136%
91	20.256	2933	2936	2939	rBV	168113	156331	3.60%	0.321%
92	20.756	3017	3021	3027	rBV3	386287	605251	13.95%	1.241%
93	20.974	3055	3058	3061	rBV	87847	103647	2.39%	0.213%
94	21.039	3062	3069	3073	rVV2	2009970	2987076	68.87%	6.125%
95	21.080	3073	3076	3080	rVB	243891	306378	7.06%	0.628%
96	21.739	3184	3188	3200	rBV5	185082	457488	10.55%	0.938%
97	22.897	3380	3385	3391	rBV	201732	486532	11.22%	0.998%
98	22.962	3392	3396	3403	rVB2	344175	595595	13.73%	1.221%
99	23.562	3490	3498	3504	rBV2	1582328	3200546	73.79%	6.562%
100	23.744	3521	3529	3537	rVB	1204079	2709450	62.47%	5.555%

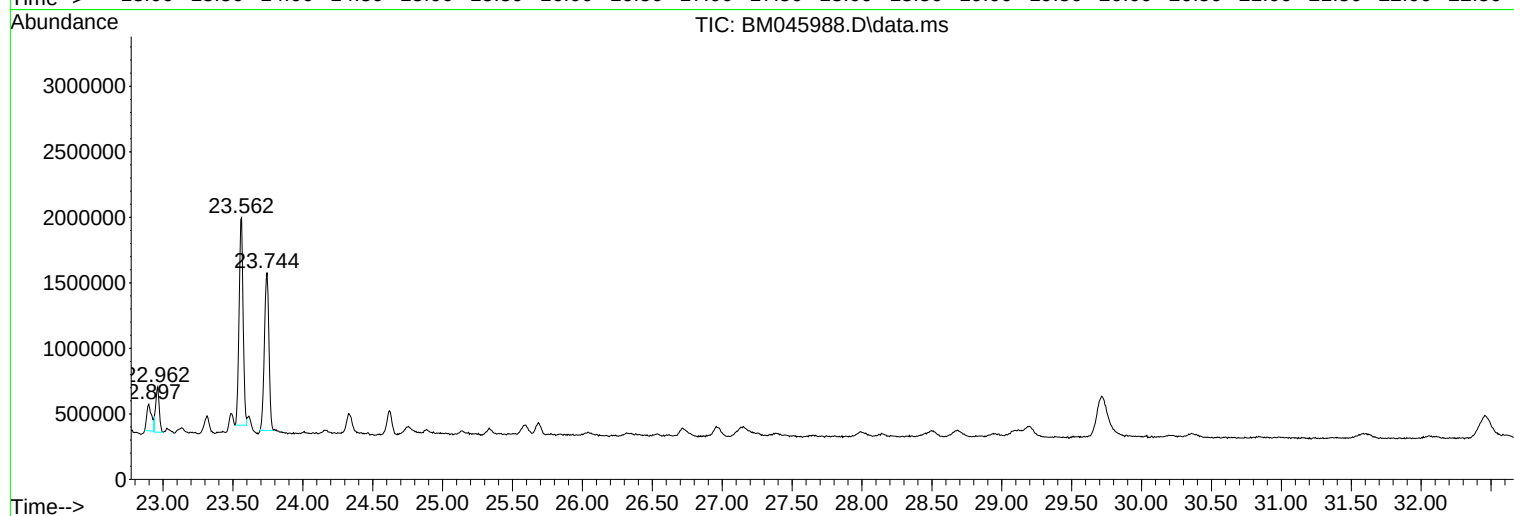
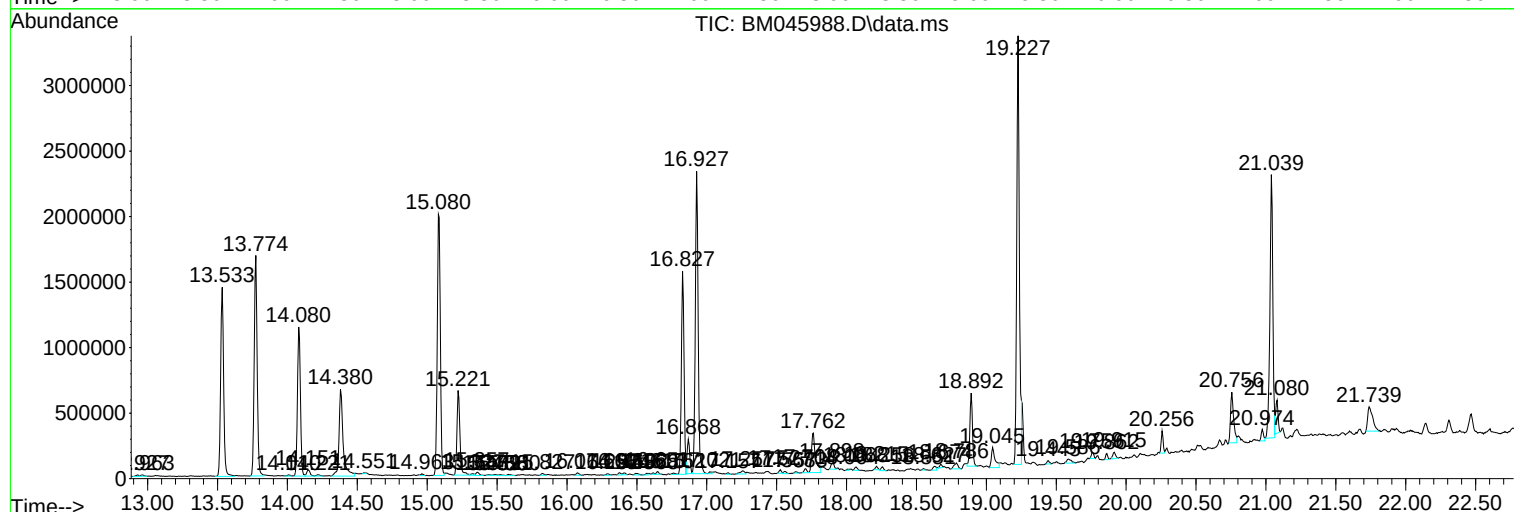
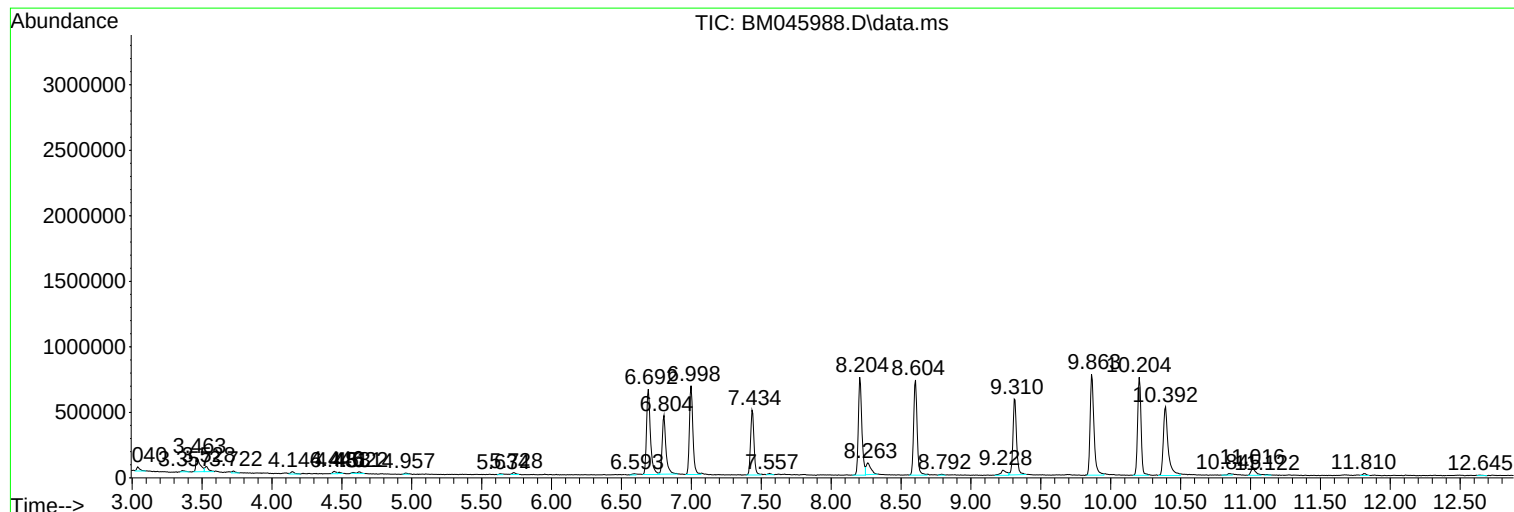
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM053124.MA.M
Quant Title : SVOA CALIBRATION

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



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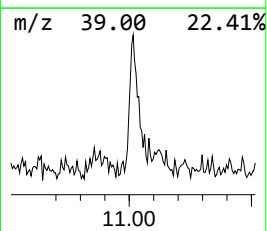
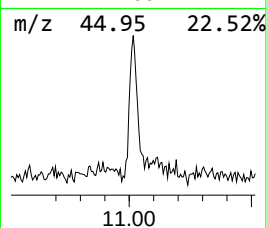
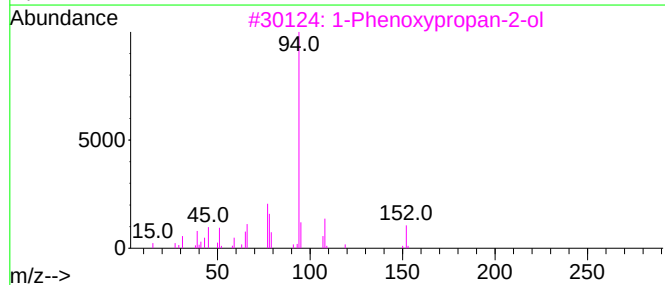
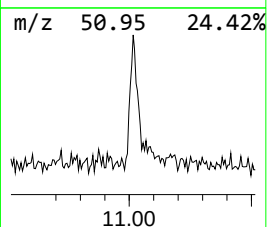
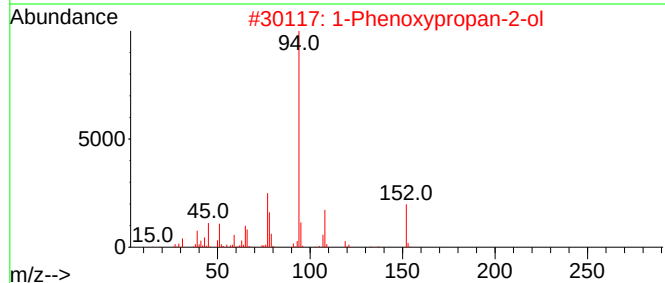
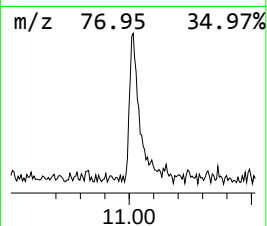
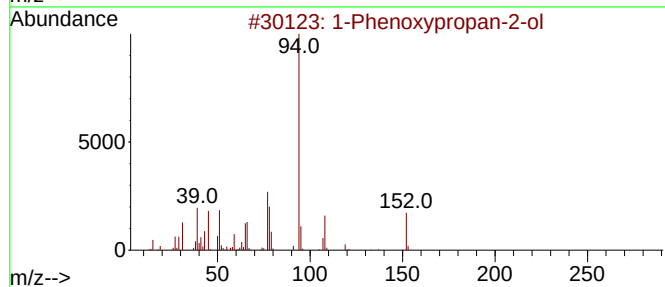
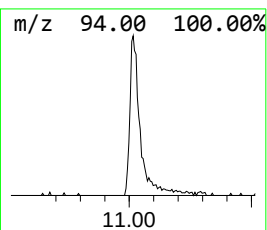
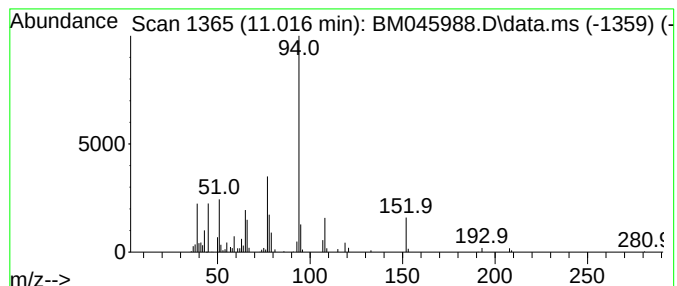
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM053124.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 1-Phenoxypropan-2-ol Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.016	2.01 ng/ul	126515	Naphthalene-d8	10.204

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Phenoxypropan-2-ol			152	C9H12O2	000770-35-4	93
2	1-Phenoxypropan-2-ol			152	C9H12O2	000770-35-4	91
3	1-Phenoxypropan-2-ol			152	C9H12O2	000770-35-4	87
4	1-Propanol, 3-phenoxy-			152	C9H12O2	006180-61-6	81
5	1-Phenoxypropan-2-ol			152	C9H12O2	000770-35-4	74



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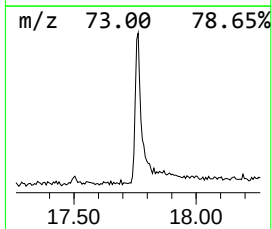
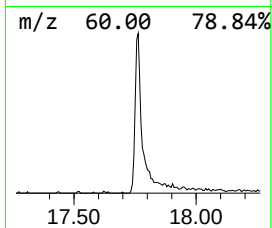
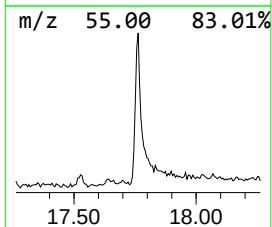
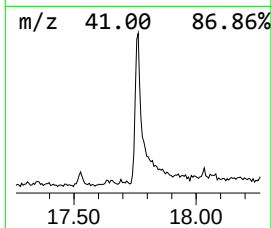
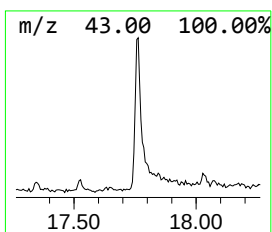
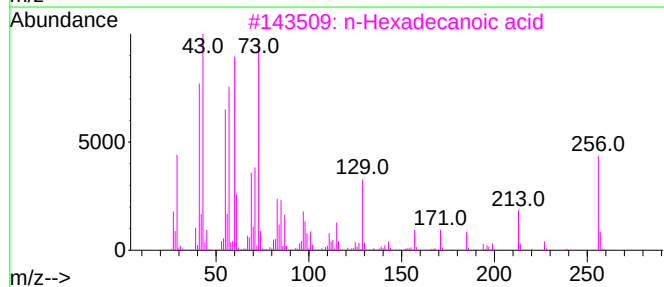
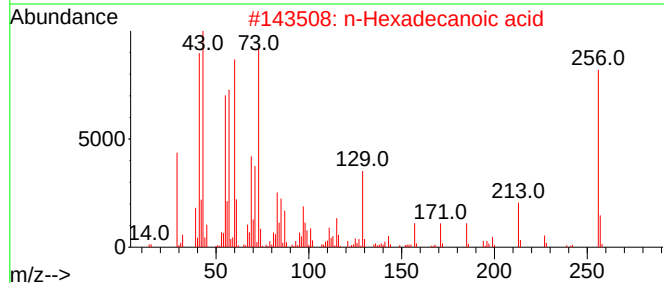
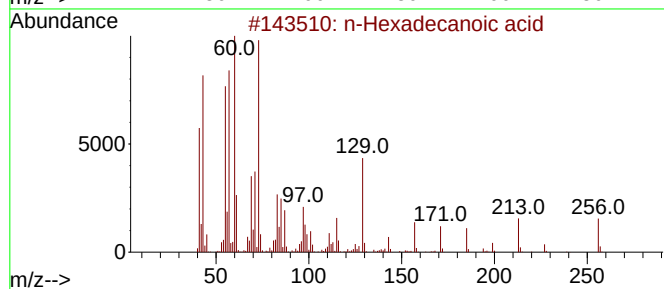
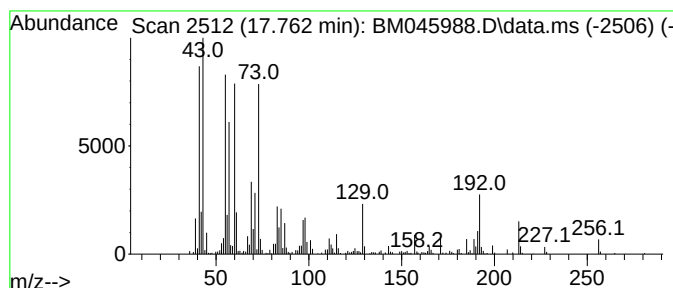
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM053124.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 n-Hexadecanoic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.762	5.59 ng/ul	570385	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	83
4			Tridecanoic acid	214	C13H26O2	000638-53-9	74
5			Tridecanoic acid	214	C13H26O2	000638-53-9	72



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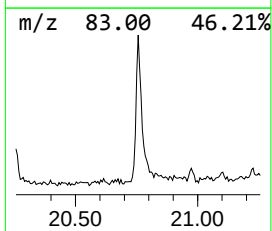
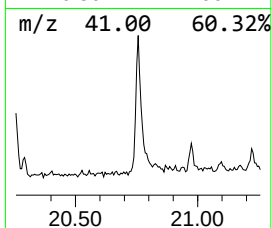
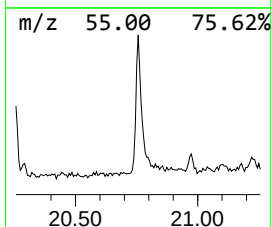
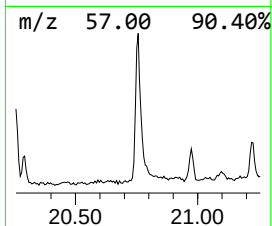
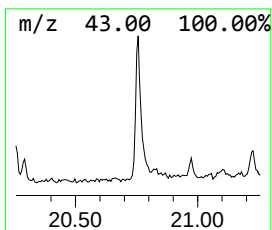
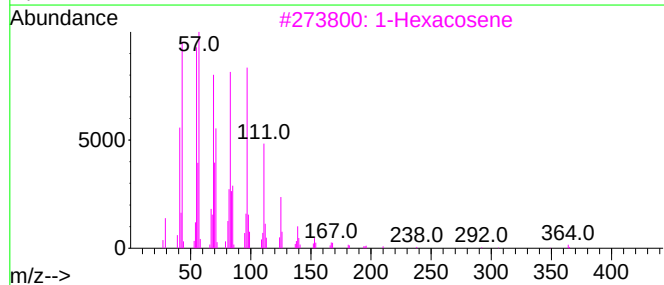
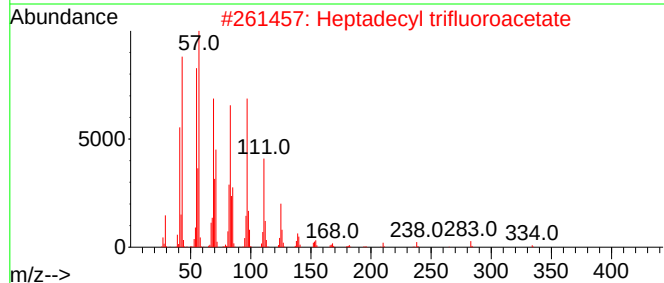
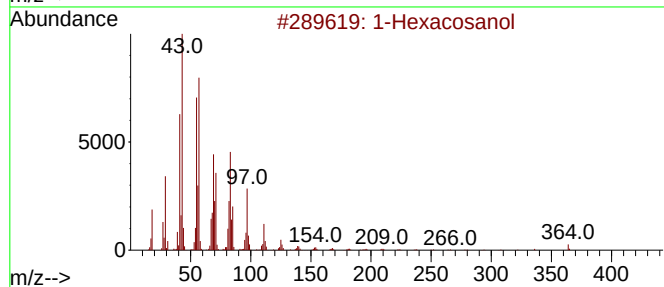
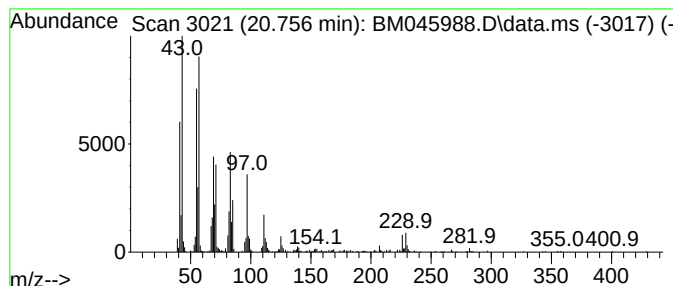
Instrument :
BNA_M
ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM053124.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 1-Hexacosanol Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
20.756	4.05 ng/ul	605251	Chrysene-d12	21.039	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Hexacosanol	382	C26H54O	000506-52-5	91
2	Heptadecyl trifluoroacetate	352	C19H35F3O2	1010351-87-0	91
3	1-Hexacosene	364	C26H52	018835-33-1	91
4	Heptafluorobutyric acid, hexadec...	438	C20H33F7O2	006385-15-5	91
5	Pentadecafluorooctanoic acid, oc...	666	C26H37F15O2	1000406-04-8	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM061124\
Data File : BM045988.D
Acq On : 11 Jun 2024 22:56
Operator : MA/JU
Sample : P2642-11
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
A4B35

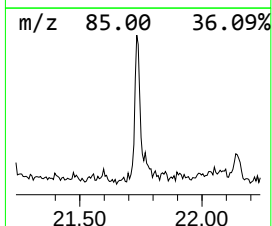
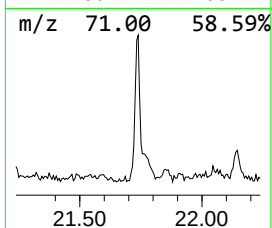
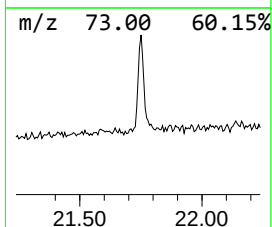
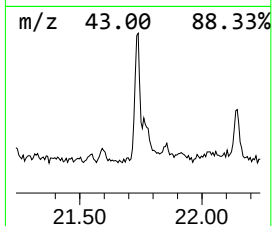
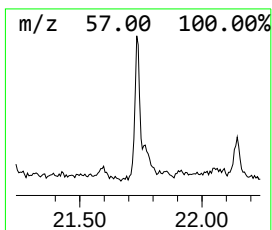
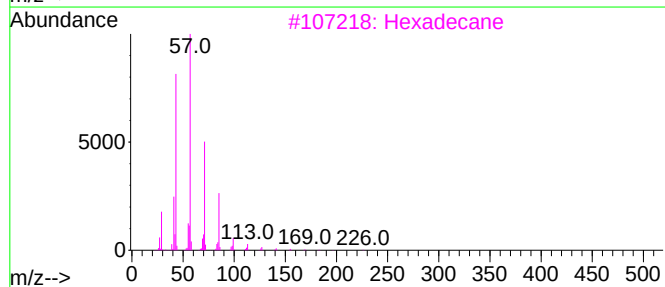
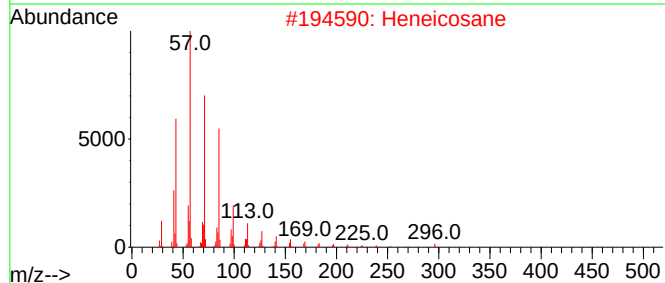
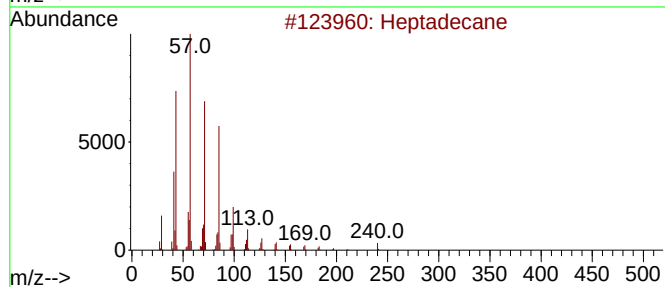
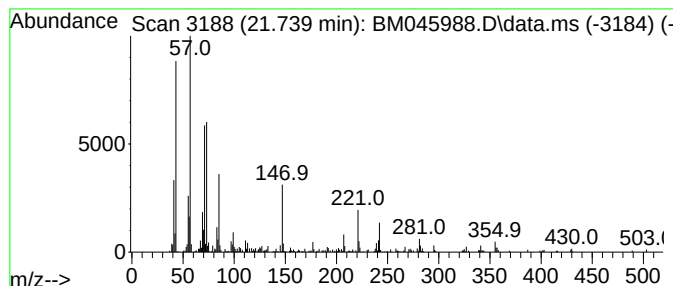
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.739	3.06 ng/ul	457488	Chrysene-d12	21.039

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Heptadecane	240	C17H36	000629-78-7	87
2		Heneicosane	296	C21H44	000629-94-7	87
3		Hexadecane	226	C16H34	000544-76-3	64
4		Eicosane	282	C20H42	000112-95-8	64
5		Eicosane	282	C20H42	000112-95-8	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM061124\
Data File : BM045988.D
Acq On : 11 Jun 2024 22:56
Operator : MA/JU
Sample : P2642-11
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
A4B35

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Phenoxypropan...	11.016	2.0	ng/ul	126515	2	10.204	1261780	20.0
n-Hexadecanoic ...	17.762	5.6	ng/ul	570385	4	16.827	2040150	20.0
1-Hexacosanol	20.756	4.0	ng/ul	605251	5	21.039	2987080	20.0
(DEL) Alkane: S...	21.739	3.1	ng/ul	457488	5	21.039	2987080	20.0