

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080624\
 Data File : BM047052.D
 Acq On : 07 Aug 2024 11:22
 Operator : RC/JU
 Sample : P3336-11
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F7E39

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: BM047052.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.940	7	9	14	rVB4	13207	14766	0.23%	0.019%
2	3.022	19	23	28	rVV	83031	96384	1.47%	0.124%
3	3.275	63	66	74	rBV	225652	304446	4.65%	0.393%
4	3.404	85	88	112	rBV	1102651	1528116	23.32%	1.974%
5	3.710	136	140	145	rVB	20133	28129	0.43%	0.036%
6	4.057	196	199	204	rVB3	23472	28600	0.44%	0.037%
7	4.587	285	289	295	rVB3	10660	16226	0.25%	0.021%
8	5.534	446	450	458	rBV2	25264	40486	0.62%	0.052%
9	6.045	534	537	540	rBV4	5304	7083	0.11%	0.009%
10	6.451	602	606	613	rVB7	9595	20359	0.31%	0.026%
11	6.598	625	631	643	rVB	1437495	2207915	33.69%	2.852%
12	6.751	651	657	666	rVB	1171000	1731565	26.42%	2.237%
13	6.939	680	689	699	rBV	1406090	2220924	33.89%	2.869%
14	7.028	700	704	714	rVV	46602	82465	1.26%	0.107%
15	7.098	714	716	723	rVB8	6366	11305	0.17%	0.015%
16	7.392	759	766	775	rVV	1000754	1530410	23.35%	1.977%
17	7.487	775	782	788	rVB3	22245	40521	0.62%	0.052%
18	7.645	803	809	815	rBV9	3717	7144	0.11%	0.009%
19	8.116	881	889	899	rBV	1721198	2700355	41.21%	3.488%
20	8.539	952	961	972	rBV	1383003	2184109	33.33%	2.821%
21	8.692	985	987	989	rBV3	5492	7557	0.12%	0.010%
22	8.716	989	991	997	rVB6	11940	17056	0.26%	0.022%
23	8.981	1033	1036	1043	rVB4	12203	20767	0.32%	0.027%
24	9.122	1054	1060	1066	rBV	138172	206735	3.15%	0.267%
25	9.251	1075	1082	1094	rBV	1189687	1867223	28.49%	2.412%
26	9.522	1122	1128	1130	rBV5	9661	15205	0.23%	0.020%
27	9.680	1151	1155	1160	rVB7	5091	8700	0.13%	0.011%
28	9.786	1163	1173	1185	rBV	1769011	2880511	43.96%	3.721%
29	10.151	1227	1235	1243	rBV	1297323	2128432	32.48%	2.749%
30	10.298	1253	1260	1271	rBV	1623754	2693414	41.10%	3.479%
31	10.680	1320	1325	1326	rBV5	6336	8586	0.13%	0.011%
32	10.722	1328	1332	1338	rVB	47762	75007	1.14%	0.097%
33	10.851	1349	1354	1357	rBV5	6713	10646	0.16%	0.014%
34	10.910	1357	1364	1373	rVV	270154	480245	7.33%	0.620%
35	10.986	1374	1377	1383	rVB5	13222	21364	0.33%	0.028%
36	11.116	1395	1399	1404	rVB5	8238	11168	0.17%	0.014%

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37	11.610	1478	1483	1486	rVB7	4479	7314	0.11%	0.009%
38	11.751	1501	1507	1514	rVB2	31199	56594	0.86%	0.073%
39	12.380	1613	1614	1621	rVB6	4238	6561	0.10%	0.008%
40	12.504	1632	1635	1638	rBV5	6161	6899	0.11%	0.009%
41	12.657	1657	1661	1663	rBV3	4466	6999	0.11%	0.009%
42	12.704	1663	1669	1677	rVB10	6329	18063	0.28%	0.023%
43	12.892	1697	1701	1709	rVB6	10621	18719	0.29%	0.024%
44	13.480	1794	1801	1807	rBV	2672288	3811071	58.16%	4.923%
45	13.563	1812	1815	1818	rVB5	5212	6996	0.11%	0.009%
46	13.739	1836	1845	1857	rBV	3234923	4776667	72.89%	6.170%
47	13.986	1884	1887	1891	rVB5	7014	9838	0.15%	0.013%
48	14.051	1891	1898	1906	rBV	1930799	2796314	42.67%	3.612%
49	14.174	1916	1919	1923	rVB7	5027	6977	0.11%	0.009%
50	14.227	1923	1928	1931	rBV5	5267	8910	0.14%	0.012%
51	14.292	1931	1939	1957	rBV	1475647	2335600	35.64%	3.017%
52	14.498	1970	1974	1983	rVB5	19403	37314	0.57%	0.048%
53	14.886	2036	2040	2045	rBV4	15512	24995	0.38%	0.032%
54	14.945	2045	2050	2053	rVV5	7440	9572	0.15%	0.012%
55	15.057	2062	2069	2084	rBV	3893658	5638196	86.04%	7.283%
56	15.192	2086	2092	2101	rBV	1228691	1622220	24.75%	2.095%
57	15.292	2105	2109	2114	rVV4	23421	41947	0.64%	0.054%
58	15.457	2135	2137	2140	rVB4	7633	7475	0.11%	0.010%
59	15.515	2143	2147	2150	rVB5	7197	10579	0.16%	0.014%
60	15.627	2161	2166	2167	rBV5	6002	7780	0.12%	0.010%
61	15.810	2193	2197	2200	rBV3	13350	18902	0.29%	0.024%
62	16.168	2256	2258	2264	rVB6	5166	7323	0.11%	0.009%
63	16.227	2264	2268	2270	rBV4	5169	6697	0.10%	0.009%
64	16.398	2293	2297	2300	rBV5	13195	19196	0.29%	0.025%
65	16.486	2307	2312	2316	rVB7	6519	12992	0.20%	0.017%
66	16.604	2328	2332	2335	rBV5	12084	15797	0.24%	0.020%
67	16.809	2361	2367	2372	rBV	2369552	3222735	49.18%	4.163%
68	16.851	2372	2374	2378	rVB	24071	23493	0.36%	0.030%
69	16.909	2378	2384	2394	rBV2	4124415	5905497	90.12%	7.628%
70	17.027	2400	2404	2410	rVB4	39881	52716	0.80%	0.068%
71	17.345	2455	2458	2463	rVV7	8099	12464	0.19%	0.016%
72	17.521	2484	2488	2495	rVB2	28217	41607	0.63%	0.054%
73	17.615	2502	2504	2507	rBV4	6787	9493	0.14%	0.012%
74	17.745	2521	2526	2534	rBV	425067	630906	9.63%	0.815%
75	18.045	2571	2577	2581	rBV8	15221	27186	0.41%	0.035%
76	18.780	2698	2702	2706	rVB2	56221	74928	1.14%	0.097%

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Title : SVOA CALIBRATION

77	18.850	2710	2714	2718	rBV	56548	80243	1.22%	0.104%
78	18.892	2718	2721	2723	rBV3	35172	46391	0.71%	0.060%
79	18.921	2723	2726	2738	rVB4	102022	209436	3.20%	0.271%
80	19.045	2743	2747	2756	rBV	189095	288594	4.40%	0.373%
81	19.221	2771	2777	2787	rBV	5023222	6553115	100.00%	8.464%
82	19.315	2790	2793	2797	rVB3	37625	42036	0.64%	0.054%
83	20.139	2929	2933	2937	rBV2	84371	129193	1.97%	0.167%
84	20.780	3038	3042	3054	rBV	544579	807040	12.32%	1.042%
85	21.044	3082	3087	3095	rBV	2433922	3221369	49.16%	4.161%
86	23.568	3508	3516	3526	rVB	2887085	6297527	96.10%	8.134%
87	23.750	3540	3547	3555	rBV	1426855	3135985	47.85%	4.051%

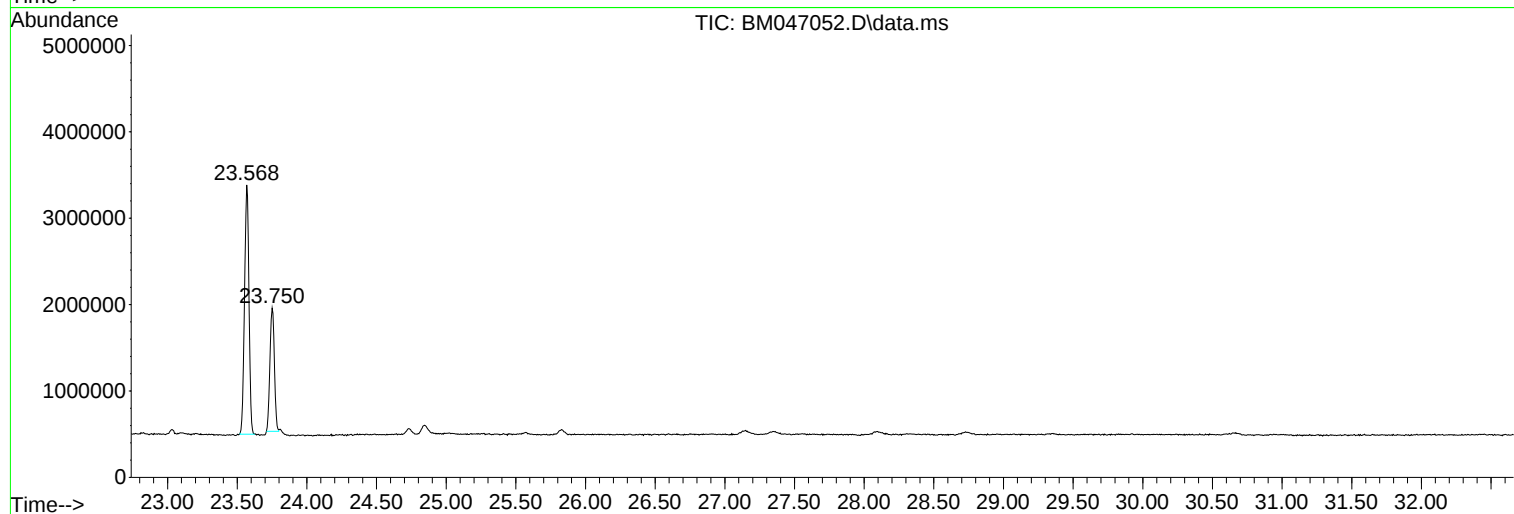
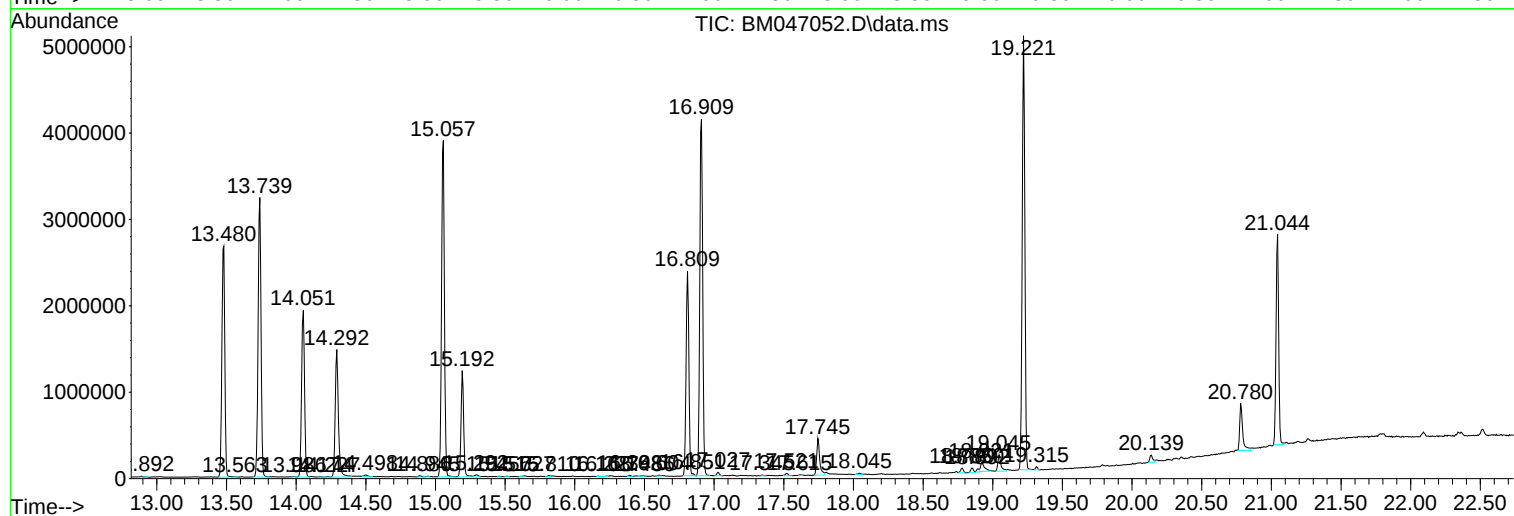
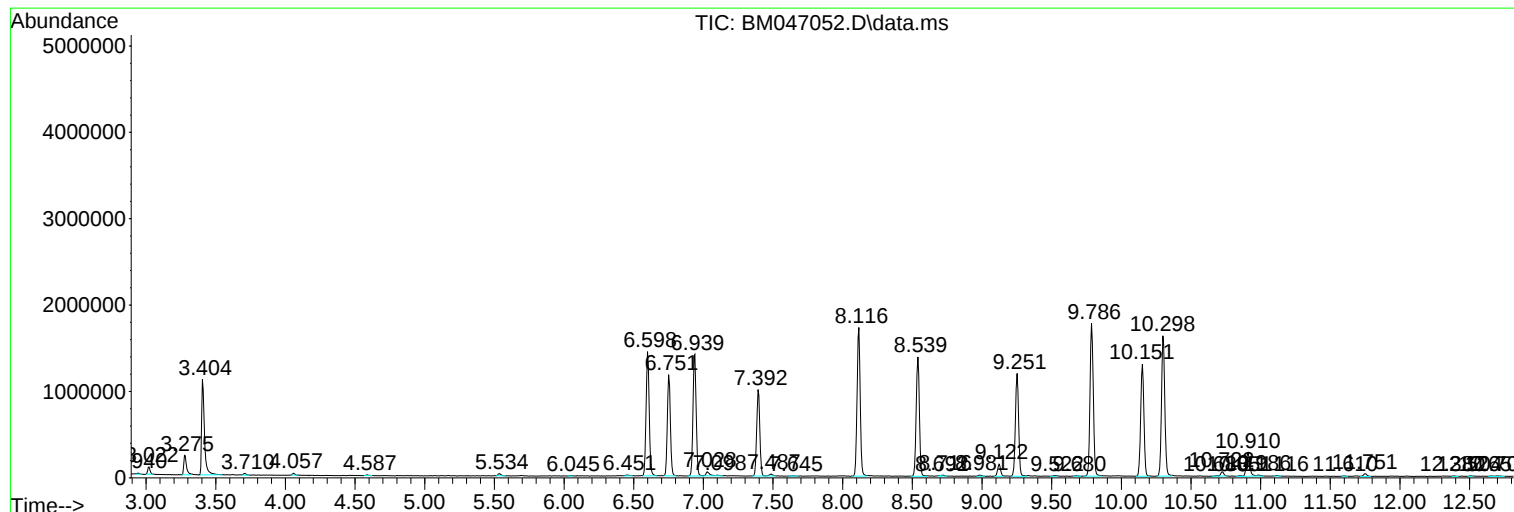
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM080224.MA.M
Quant Title : SVOA CALIBRATION

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



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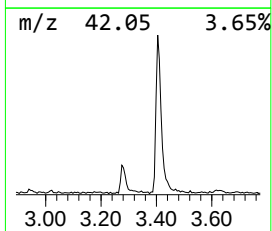
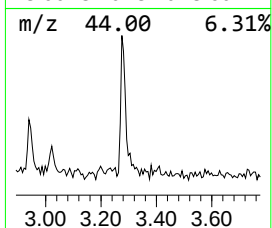
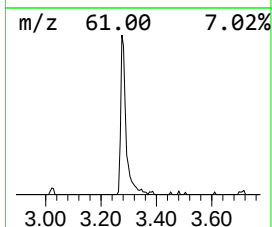
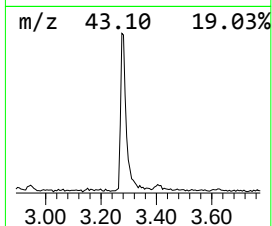
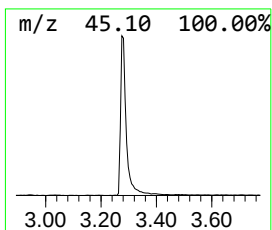
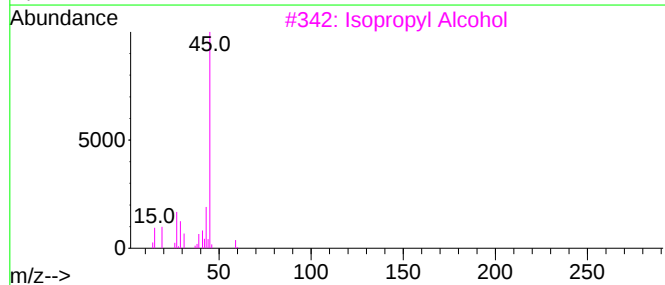
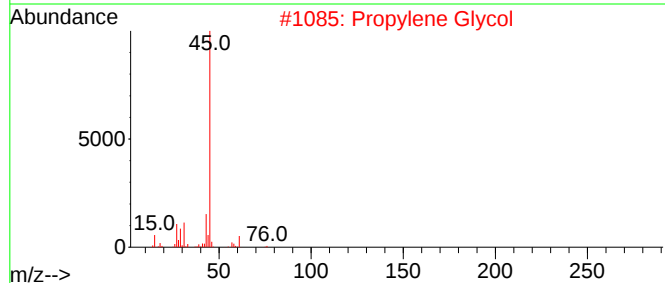
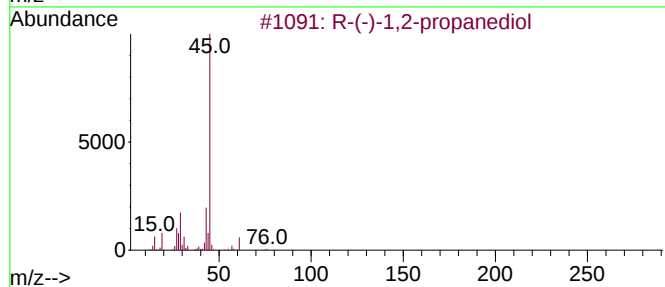
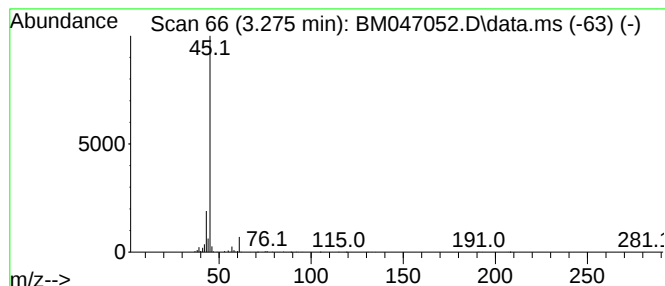
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM080224.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 R-(-)-1,2-propanediol Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.275	3.98 ng/ul	304446	1,4-Dichlorobenzene-d4	7.392

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	R-(-)-1,2-propanediol			76	C3H8O2	004254-14-2	78
2	Propylene Glycol			76	C3H8O2	000057-55-6	64
3	Isopropyl Alcohol			60	C3H8O	000067-63-0	56
4	Propylene Glycol			76	C3H8O2	000057-55-6	47
5	Propanoic acid, 2-hydroxy-, meth...			104	C4H8O3	000547-64-8	40



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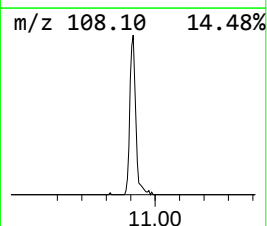
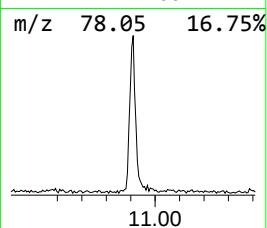
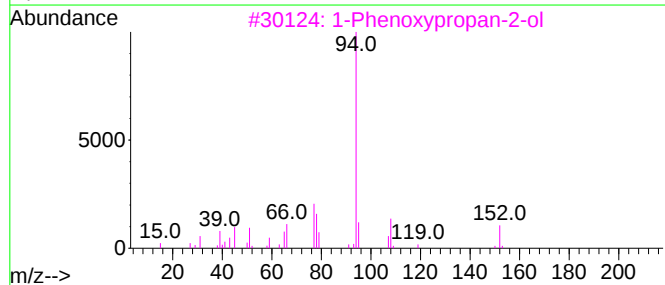
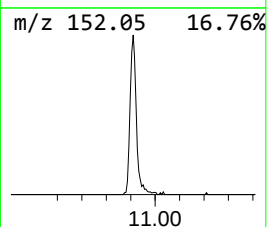
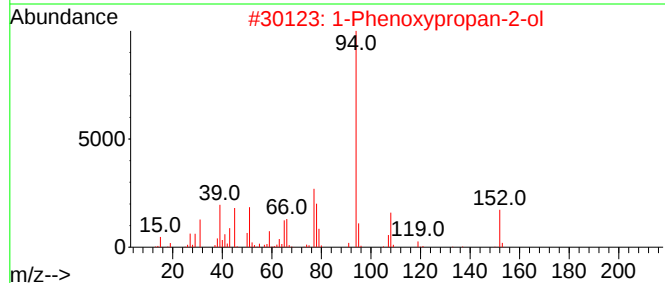
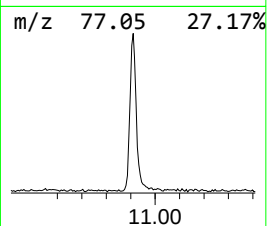
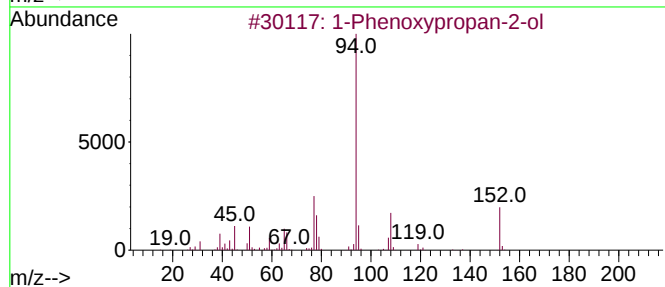
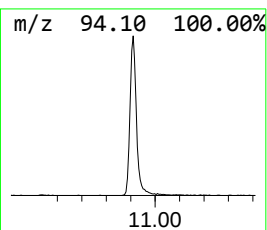
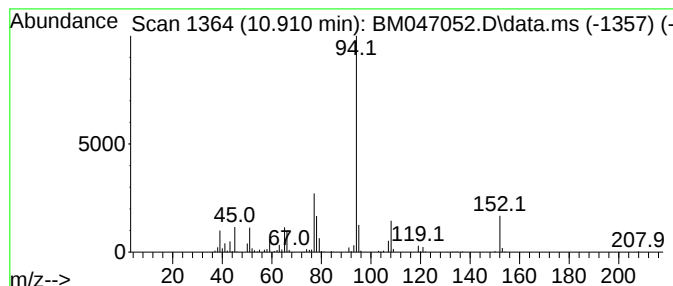
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM080224.MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.910	4.51 ng/ul	480245	Naphthalene-d8	10.151

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	96
2			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	95
3			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	91
4			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	87
5			1-Propanol, 3-phenoxy-	152	C9H12O2	006180-61-6	87



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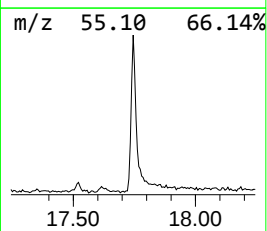
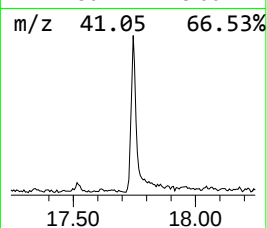
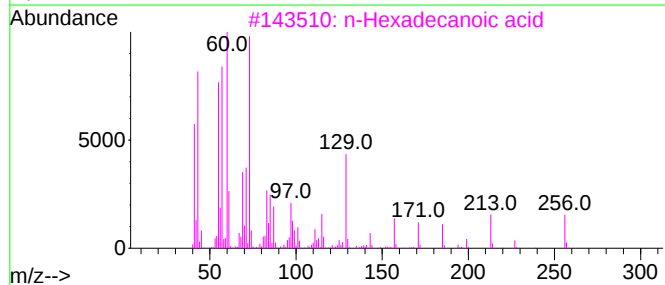
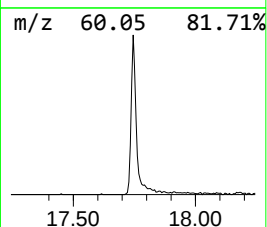
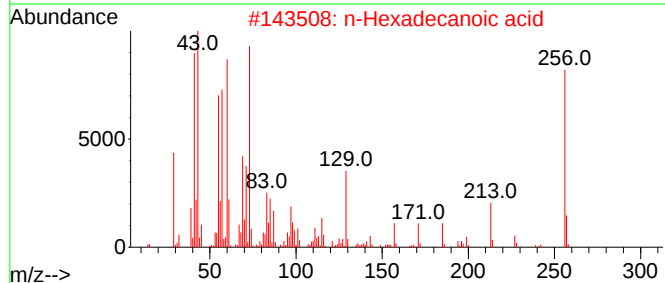
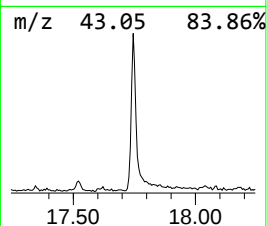
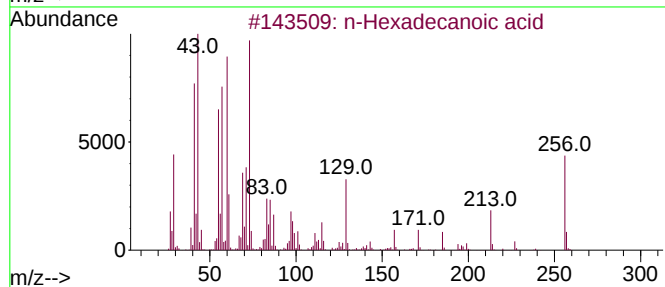
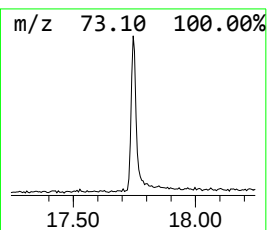
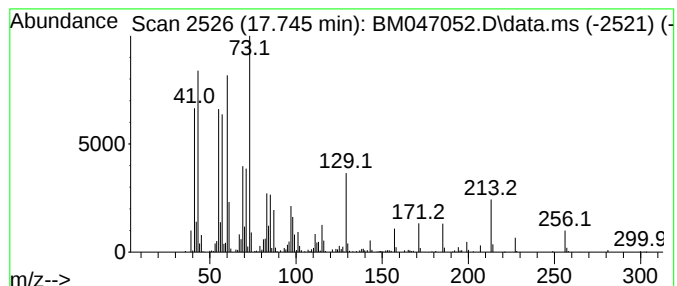
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Quant Title : SVOA CALIBRATION

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

Peak Number 3 n-Hexadecanoic acid Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.745	3.92 ng/ul	630906	Phenanthrene-d10	16.809

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	96
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	96
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	95
5			Tridecanoic acid	214	C13H26O2	000638-53-9	91



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F7E39

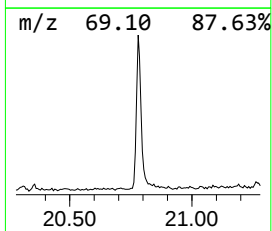
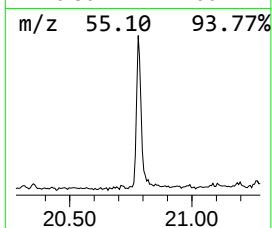
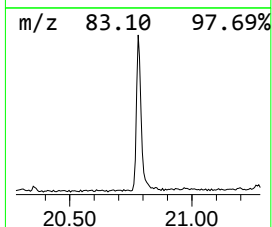
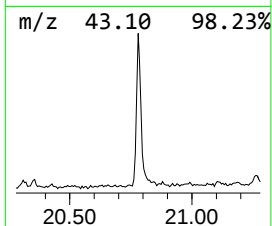
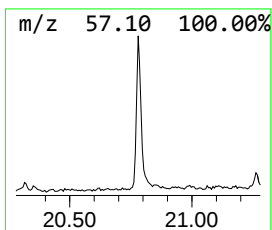
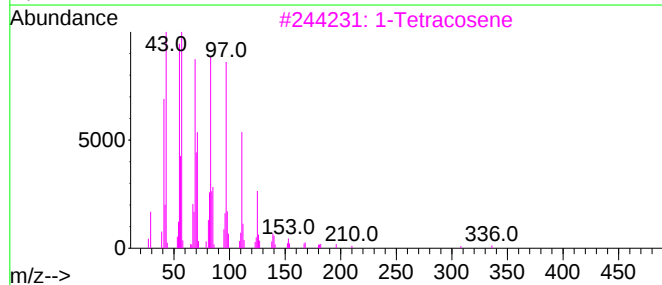
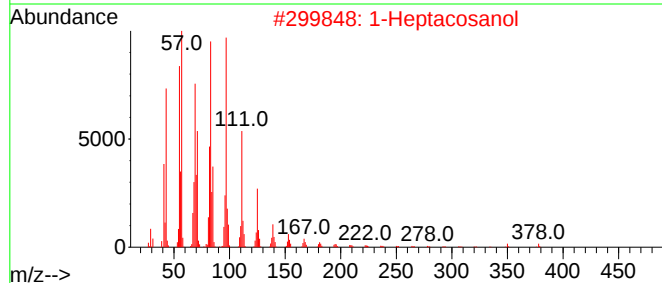
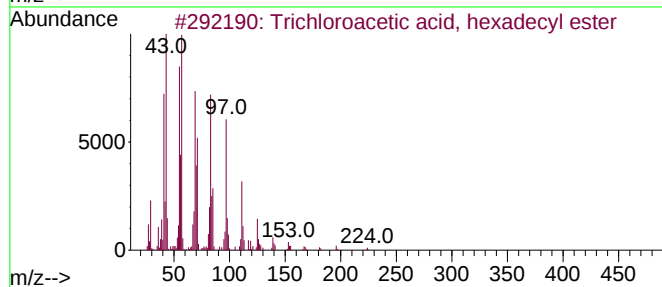
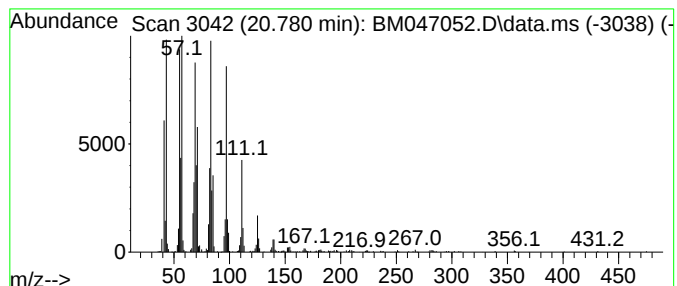
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 Trichloroacetic acid, hexad... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.780	5.01 ng/ul	807040	Chrysene-d12	21.044

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	94
2			1-Heptacosanol	396	C27H56O	002004-39-9	94
3			1-Tetracosene	336	C24H48	010192-32-2	91
4			Behenic alcohol	326	C22H46O	000661-19-8	91
5			Pentafluoropropionic acid, penta...	374	C18H31F5O2	959092-08-1	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080624\
Data File : BM047052.D
Acq On : 07 Aug 2024 11:22
Operator : RC/JU
Sample : P3336-11
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
F7E39

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
R-(-)-1,2-propa...	3.275	4.0	ng/u1	304446	1	7.392	1530410	20.0
1-Phenoxypropan...	10.910	4.5	ng/u1	480245	2	10.151	2128430	20.0
n-Hexadecanoic ...	17.745	3.9	ng/u1	630906	4	16.809	3222740	20.0
Trichloroacetic...	20.780	5.0	ng/u1	807040	5	21.044	3221370	20.0