

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080624\
 Data File : BM047035.D
 Acq On : 06 Aug 2024 23:19
 Operator : RC/JU
 Sample : P3328-15
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 E20L8

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: BM047035.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.946	7	10	13	rVB	18305	20183	0.49%	0.039%
2	3.022	19	23	27	rBV	44835	51854	1.26%	0.099%
3	3.281	64	67	79	rBV	266851	350054	8.51%	0.670%
4	3.410	85	89	103	rBV	591444	794442	19.32%	1.521%
5	3.710	136	140	145	rVB	18287	23076	0.56%	0.044%
6	4.069	198	201	205	rVB6	6160	7557	0.18%	0.014%
7	4.163	215	217	221	rVB5	4435	4990	0.12%	0.010%
8	4.528	277	279	283	rVB5	4058	5402	0.13%	0.010%
9	4.587	286	289	291	rVV4	5823	6702	0.16%	0.013%
10	4.699	305	308	312	rBV5	3735	4767	0.12%	0.009%
11	5.540	445	451	458	rBV3	15815	29942	0.73%	0.057%
12	6.040	532	536	542	rBV9	6668	11877	0.29%	0.023%
13	6.257	570	573	576	rBV5	3502	4487	0.11%	0.009%
14	6.463	603	608	612	rBV6	11823	20839	0.51%	0.040%
15	6.604	625	632	646	rBV	794219	1235096	30.03%	2.364%
16	6.716	646	651	652	rVV5	9312	12463	0.30%	0.024%
17	6.757	652	658	674	rVB	615906	943721	22.94%	1.807%
18	6.940	683	689	700	rBV	783522	1209970	29.42%	2.316%
19	7.034	700	705	711	rBV	53360	89339	2.17%	0.171%
20	7.398	755	767	775	rBV	1064878	1620122	39.39%	3.101%
21	7.487	777	782	789	rVB7	11456	25157	0.61%	0.048%
22	7.657	806	811	814	rVB7	3306	5210	0.13%	0.010%
23	7.710	814	820	822	rBV7	3995	6407	0.16%	0.012%
24	7.798	830	835	837	rBV6	3426	5185	0.13%	0.010%
25	8.122	883	890	901	rBV	941828	1521051	36.98%	2.912%
26	8.545	953	962	970	rVV	696821	1144962	27.84%	2.192%
27	8.698	985	988	991	rBV5	7330	11593	0.28%	0.022%
28	8.992	1032	1038	1042	rBV5	9865	13524	0.33%	0.026%
29	9.128	1054	1061	1068	rBV2	74638	112686	2.74%	0.216%
30	9.257	1076	1083	1092	rBV	582744	942718	22.92%	1.805%
31	9.534	1125	1130	1131	rBV5	5839	8126	0.20%	0.016%
32	9.675	1152	1154	1159	rVB6	3523	5170	0.13%	0.010%
33	9.792	1165	1174	1186	rBV	992349	1639094	39.85%	3.138%
34	9.981	1205	1206	1213	rVB7	5322	5768	0.14%	0.011%
35	10.157	1229	1236	1246	rBV	1336760	2186571	53.16%	4.186%
36	10.304	1253	1261	1281	rBV	933155	1564664	38.04%	2.995%

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37	10.551	1300	1303	1307	rBV6	2975	4178	0.10%	0.008%
38	10.675	1323	1324	1329	rVV5	6050	9414	0.23%	0.018%
39	10.728	1329	1333	1339	rVB2	33460	52077	1.27%	0.100%
40	10.916	1357	1365	1375	rBV	218630	399940	9.72%	0.766%
41	10.992	1375	1378	1386	rVB8	6765	12288	0.30%	0.024%
42	11.692	1492	1497	1503	rVV3	11064	19642	0.48%	0.038%
43	11.757	1503	1508	1516	rVB2	19345	35689	0.87%	0.068%
44	12.051	1553	1558	1562	rVB6	3097	5382	0.13%	0.010%
45	12.275	1592	1596	1598	rBV5	2703	4233	0.10%	0.008%
46	12.598	1646	1651	1654	rVB7	3159	4321	0.11%	0.008%
47	12.657	1659	1661	1664	rVV4	4665	5197	0.13%	0.010%
48	12.698	1666	1668	1672	rVB5	4072	5197	0.13%	0.010%
49	12.851	1692	1694	1696	rVV3	5075	6366	0.15%	0.012%
50	12.892	1699	1701	1707	rVB6	8253	12396	0.30%	0.024%
51	13.057	1725	1729	1731	rVB4	2910	4134	0.10%	0.008%
52	13.345	1776	1778	1785	rVB8	3422	6703	0.16%	0.013%
53	13.480	1795	1801	1811	rBV	1660420	2264716	55.06%	4.335%
54	13.569	1813	1816	1819	rBV4	3363	4566	0.11%	0.009%
55	13.745	1839	1846	1855	rBV	1883957	2861433	69.57%	5.478%
56	13.986	1884	1887	1892	rVB8	5708	9750	0.24%	0.019%
57	14.057	1892	1899	1906	rBV	1954252	2865893	69.68%	5.486%
58	14.298	1932	1940	1953	rBV2	778957	1324716	32.21%	2.536%
59	14.486	1967	1972	1973	rBV4	5175	6737	0.16%	0.013%
60	14.504	1973	1975	1980	rVB5	6540	9963	0.24%	0.019%
61	14.592	1987	1990	1997	rVB7	7659	16812	0.41%	0.032%
62	14.686	2003	2006	2010	rBV5	4741	5880	0.14%	0.011%
63	14.739	2012	2015	2019	rVB5	9166	12745	0.31%	0.024%
64	14.892	2037	2041	2043	rBV2	10280	12604	0.31%	0.024%
65	14.951	2048	2051	2054	rVV5	7131	7954	0.19%	0.015%
66	15.057	2063	2069	2081	rBV	2387011	3464985	84.24%	6.633%
67	15.198	2088	2093	2106	rBV	357187	524870	12.76%	1.005%
68	15.298	2106	2110	2114	rVB4	11302	16776	0.41%	0.032%
69	15.516	2143	2147	2152	rBV7	5477	10622	0.26%	0.020%
70	15.645	2164	2169	2176	rBV10	12485	22531	0.55%	0.043%
71	15.821	2194	2199	2202	rBV3	12742	18655	0.45%	0.036%
72	15.845	2202	2203	2210	rVB7	6834	8794	0.21%	0.017%
73	15.986	2225	2227	2231	rVB5	4810	5733	0.14%	0.011%
74	16.263	2270	2274	2278	rVB7	6611	9723	0.24%	0.019%
75	16.398	2293	2297	2301	rBV7	11939	18271	0.44%	0.035%
76	16.563	2322	2325	2328	rBV5	6736	11217	0.27%	0.021%

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77	16.610	2330	2333	2336	rVB5	10949	12697	0.31%	0.024%
78	16.710	2346	2350	2352	rVB5	3855	4338	0.11%	0.008%
79	16.815	2362	2368	2374	rVV	2367427	3299561	80.22%	6.317%
80	16.910	2378	2384	2400	rBV2	2501464	3604398	87.63%	6.900%
81	17.033	2400	2405	2409	rBV7	29620	43790	1.06%	0.084%
82	17.086	2410	2414	2418	rBV2	27564	46401	1.13%	0.089%
83	17.245	2437	2441	2443	rBV5	8639	12927	0.31%	0.025%
84	17.351	2457	2459	2462	rVB3	7456	8212	0.20%	0.016%
85	17.527	2482	2489	2493	rBV2	48012	75298	1.83%	0.144%
86	17.621	2503	2505	2507	rBV3	7774	7843	0.19%	0.015%
87	17.751	2522	2527	2536	rBV	288916	453988	11.04%	0.869%
88	18.045	2573	2577	2581	rBV3	43892	60855	1.48%	0.116%
89	18.627	2672	2676	2679	rBV5	33755	54614	1.33%	0.105%
90	18.786	2700	2703	2708	rVB2	40579	49541	1.20%	0.095%
91	18.857	2712	2715	2718	rBV	39080	52697	1.28%	0.101%
92	19.051	2744	2748	2755	rBV3	91298	139797	3.40%	0.268%
93	19.227	2772	2778	2785	rBV	3022906	4113070	100.00%	7.874%
94	19.321	2791	2794	2798	rVB2	50145	54898	1.33%	0.105%
95	20.780	3039	3042	3049	rVB	481053	658248	16.00%	1.260%
96	21.045	3082	3087	3095	rBV	2369688	3242513	78.83%	6.207%
97	23.580	3511	3518	3531	rVB	1581417	3545613	86.20%	6.788%
98	23.762	3542	3549	3556	rBV	1294731	2947915	71.67%	5.643%

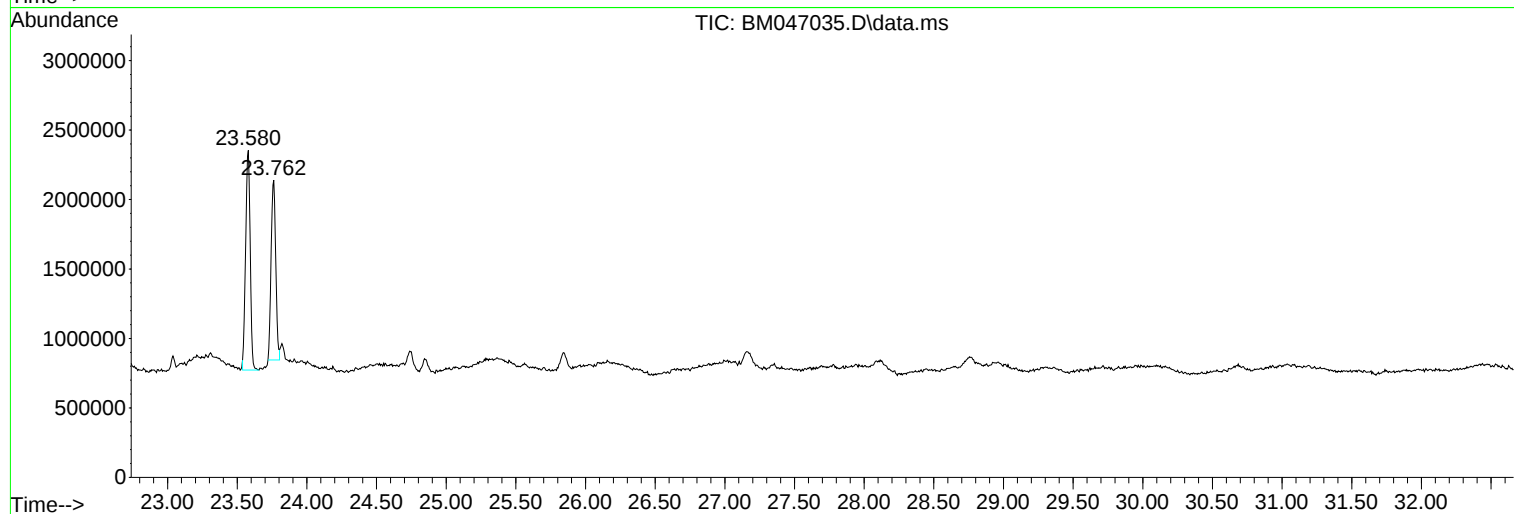
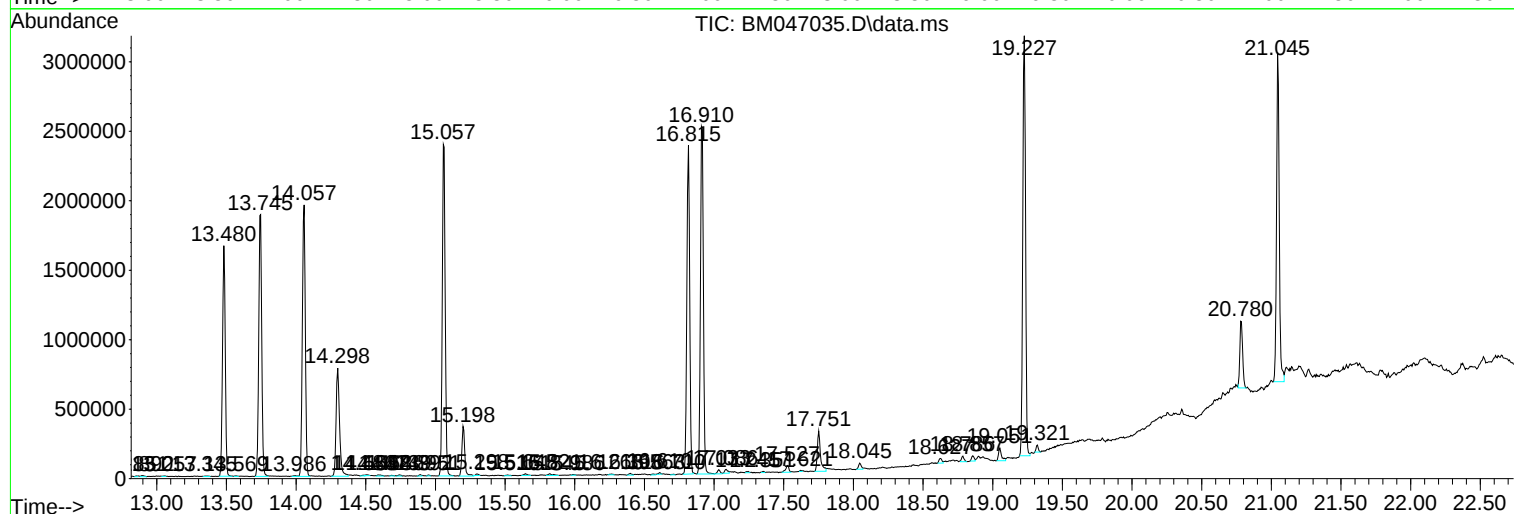
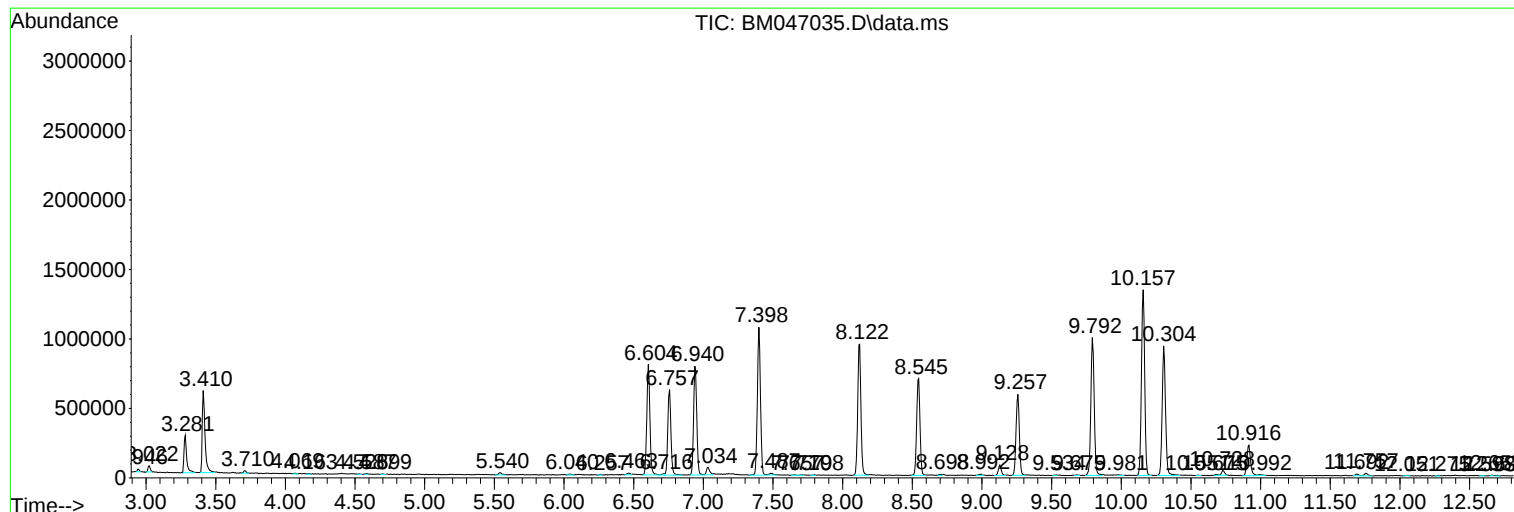
Sum of corrected areas: 52237086

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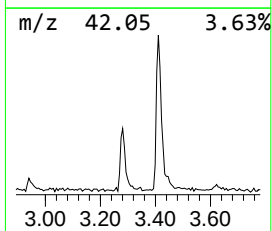
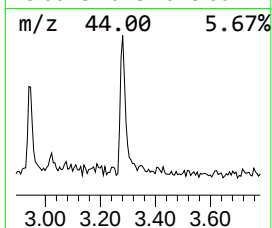
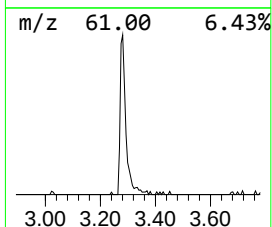
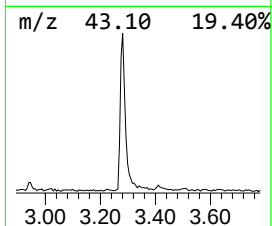
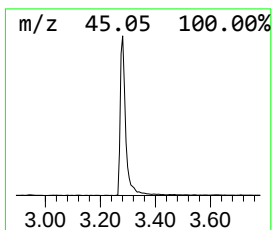
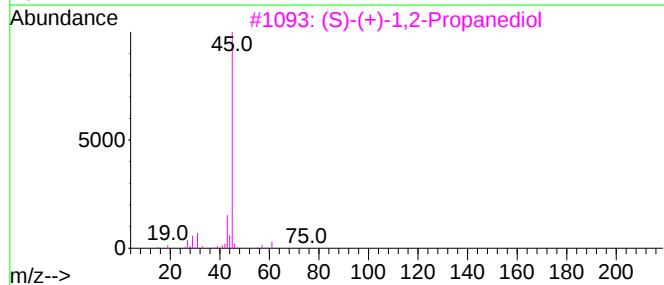
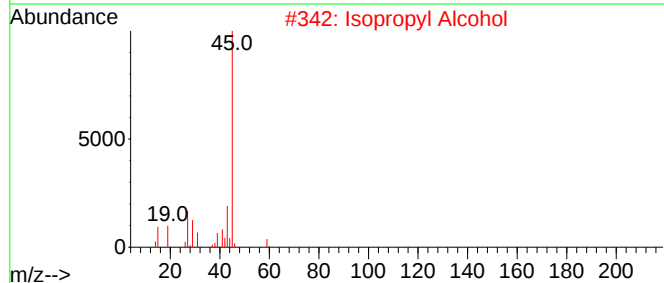
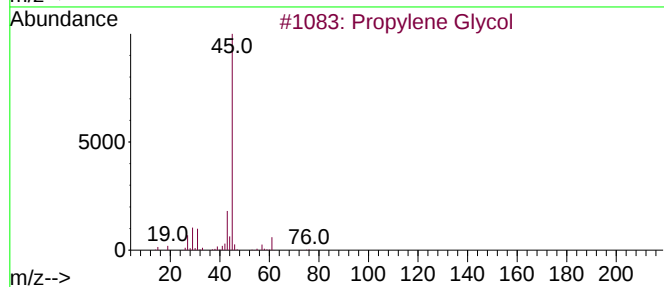
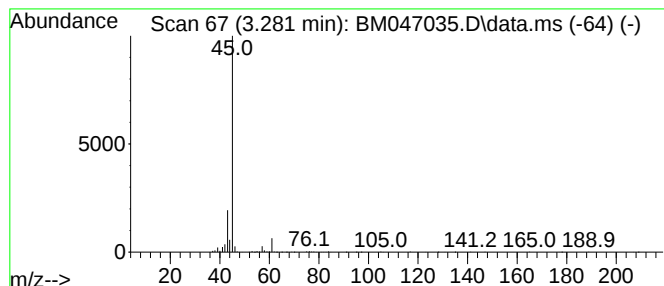
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM080224.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Propylene Glycol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.281	4.32 ng/ul	350054	1,4-Dichlorobenzene-d4	7.398

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propylene Glycol	76	C3H8O2	000057-55-6	90
2			Isopropyl Alcohol	60	C3H8O	000067-63-0	56
3			(S)-(+)-1,2-Propanediol	76	C3H8O2	004254-15-3	40
4			Propanoic acid, 2-hydroxy-, meth...	104	C4H8O3	000547-64-8	40
5			R-(-)-1,2-propanediol	76	C3H8O2	004254-14-2	37



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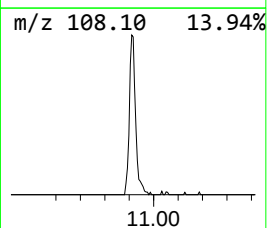
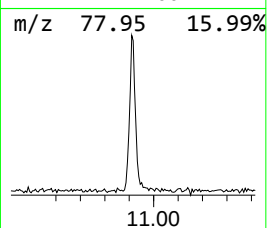
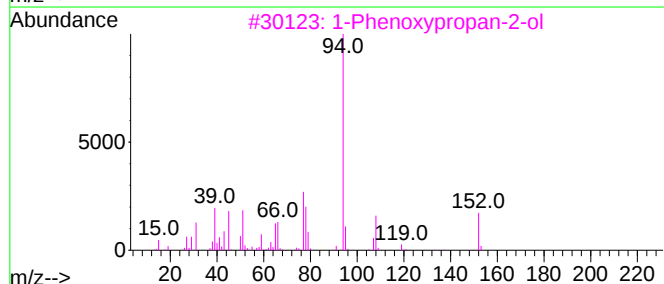
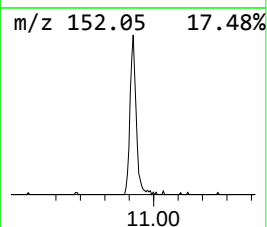
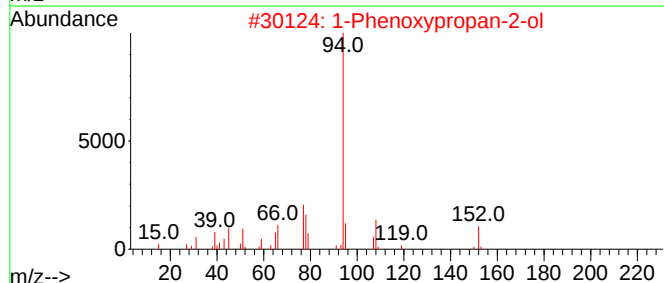
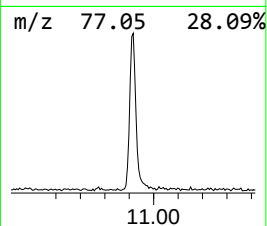
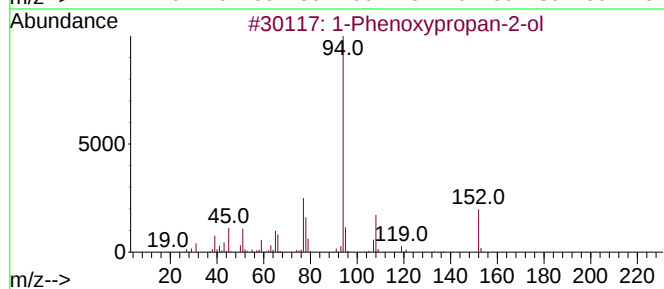
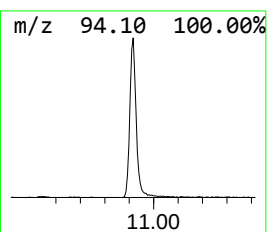
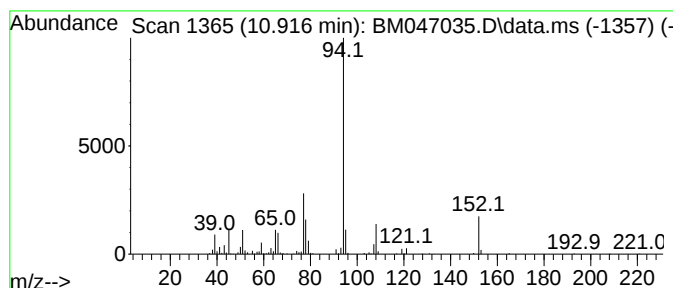
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TIC Library : C:\Database\NIST20.L
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Peak Number 2 1-Phenoxypropan-2-ol Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.916	3.66 ng/ul	399940	Naphthalene-d8	10.157

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	94
3		1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	91
4		1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	87
5		Ethanol, 2-phenoxy-	138	C8H10O2	000122-99-6	64



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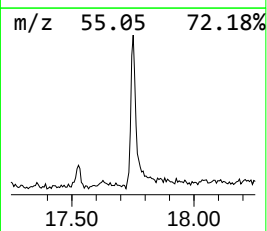
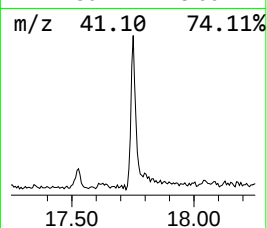
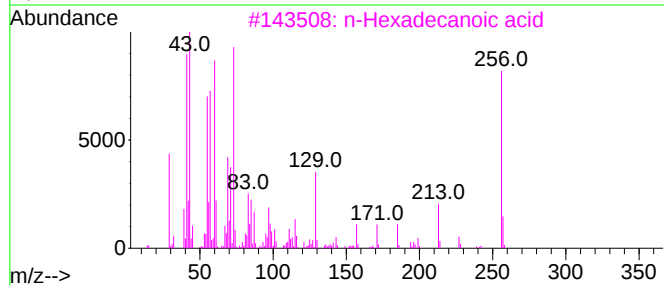
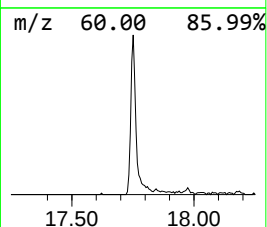
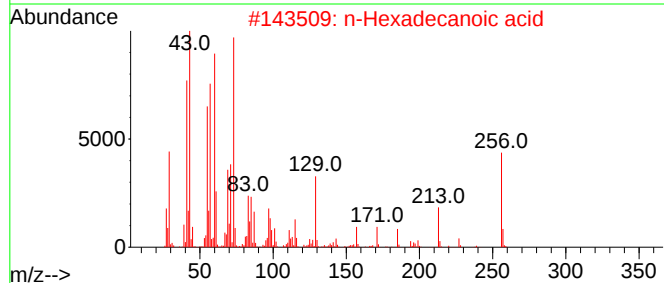
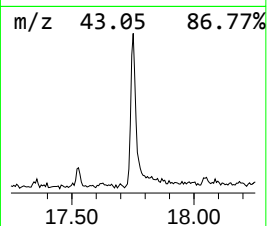
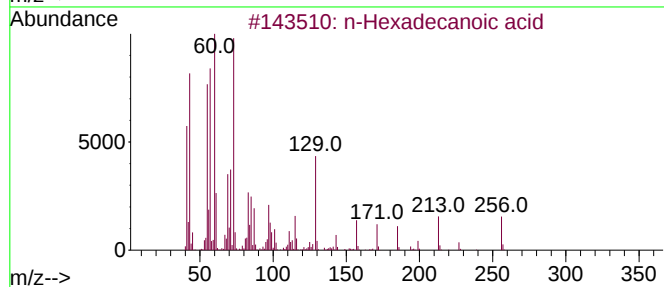
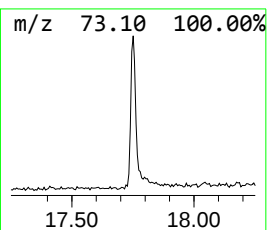
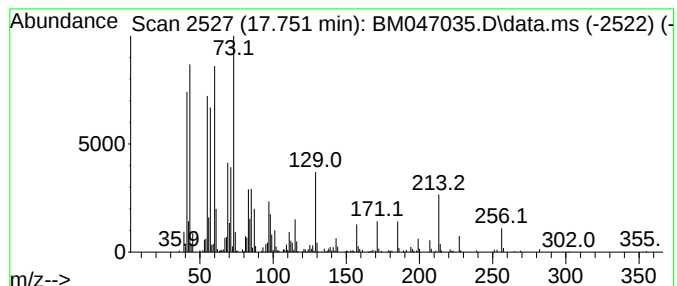
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
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Peak Number 3 n-Hexadecanoic acid Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.751	2.75 ng/ul	453988	Phenanthrene-d10	16.816

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
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	97
5			Tetradecanoic acid	228	C14H28O2	000544-63-8	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080624\
Data File : BM047035.D
Acq On : 06 Aug 2024 23:19
Operator : RC/JU
Sample : P3328-15
Misc :
ALS Vial : 10 Sample Multiplier: 1

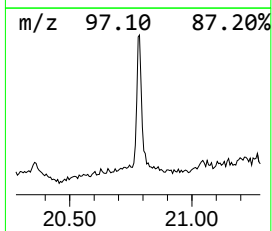
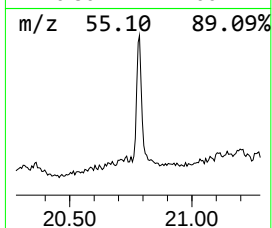
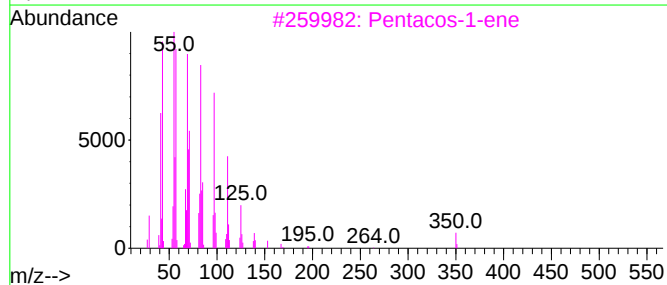
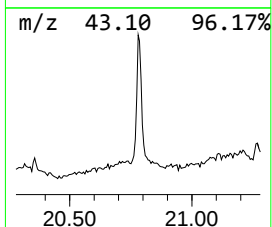
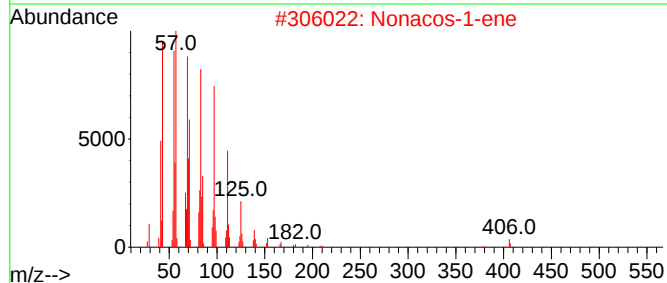
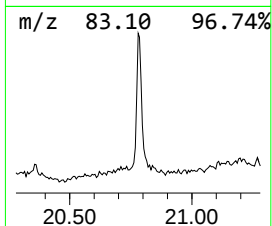
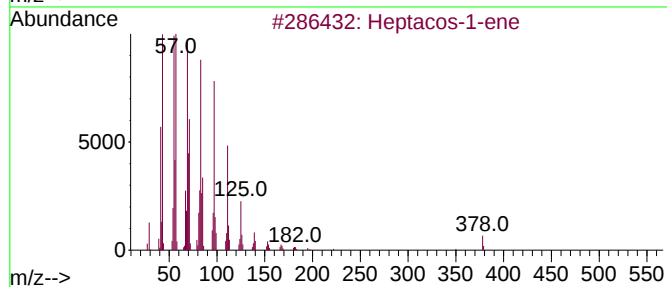
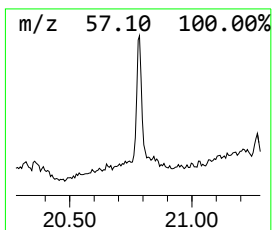
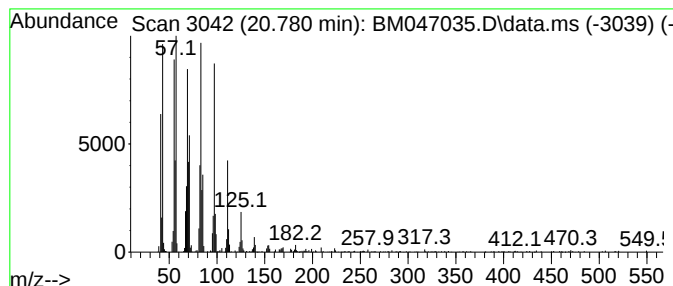
Instrument :
BNA_M
ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM080224.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 4 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
20.780	4.06 ng/ul	658248	Chrysene-d12	21.045	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptacos-1-ene	378	C27H54	015306-27-1	94
2	Nonacos-1-ene	406	C29H58	018835-35-3	94
3	Pentacos-1-ene	350	C25H50	016980-85-1	94
4	Behenic alcohol	326	C22H46O	000661-19-8	94
5	Cyclohexadecane	224	C16H32	000295-65-8	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080624\
Data File : BM047035.D
Acq On : 06 Aug 2024 23:19
Operator : RC/JU
Sample : P3328-15
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
E20L8

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
Propylene Glycol	3.281	4.3	ng/u1	350054	1	7.398	1620120	20.0
1-Phenoxypropan...	10.916	3.7	ng/u1	399940	2	10.157	2186570	20.0
n-Hexadecanoic ...	17.751	2.8	ng/u1	453988	4	16.816	3299560	20.0
(DEL) Alkane: S...	20.780	4.1	ng/u1	658248	5	21.045	3242510	20.0