

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061224\
Data File : BN031929.D
Acq On : 12 Jun 2024 03:30
Operator : MA/JU
Sample : P2659-21
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BHC42

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 0.1 % of largest Peak

Max Peaks: 100

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052924.MA.M
Title : SVOA CALIBRATION

Signal : TIC: BN031929.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.181	29	33	40	rVB	51530	68986	0.96%	0.085%
2	3.440	73	77	89	rBV	195843	286495	4.00%	0.354%
3	3.581	99	101	126	rVB	580185	944241	13.19%	1.168%
4	3.899	150	155	161	rBV	31785	44035	0.62%	0.054%
5	4.393	234	239	244	rVV6	4426	9060	0.13%	0.011%
6	4.446	244	248	253	rVB	10033	13920	0.19%	0.017%
7	4.793	302	307	313	rBV	28602	42932	0.60%	0.053%
8	5.758	464	471	484	rBV	32723	59016	0.82%	0.073%
9	6.663	619	625	630	rBV4	6943	15591	0.22%	0.019%
10	6.834	644	654	666	rBV	1035356	1704306	23.81%	2.108%
11	7.005	676	683	695	rVB	867524	1380950	19.29%	1.708%
12	7.193	707	715	723	rBV	1038349	1676858	23.43%	2.074%
13	7.269	723	728	738	rVB	79683	150247	2.10%	0.186%
14	7.657	787	794	802	rBV	1149146	1845348	25.78%	2.282%
15	7.734	802	807	813	rVB3	19774	35267	0.49%	0.044%
16	8.369	907	915	925	rBV	1248043	2110159	29.48%	2.610%
17	8.487	930	935	940	rVB7	4811	10144	0.14%	0.013%
18	8.816	982	991	1001	rBV	1113417	1822871	25.47%	2.255%
19	8.928	1004	1010	1014	rVV7	7224	13040	0.18%	0.016%
20	8.975	1014	1018	1025	rVB8	4997	9351	0.13%	0.012%
21	9.210	1052	1058	1066	rBV	12458	23275	0.33%	0.029%
22	9.381	1080	1087	1093	rBV	146079	225670	3.15%	0.279%
23	9.534	1105	1113	1124	rBV	911266	1529871	21.37%	1.892%
24	9.757	1146	1151	1155	rBV7	6235	12183	0.17%	0.015%
25	10.069	1192	1204	1225	rBV	1384680	2460276	34.37%	3.043%
26	10.234	1225	1232	1240	rVV7	13891	29712	0.42%	0.037%
27	10.440	1259	1267	1281	rVB	1683847	2934111	40.99%	3.629%
28	10.587	1283	1292	1307	rBV	1289927	2326492	32.50%	2.877%
29	10.951	1349	1354	1356	rBV5	7043	10438	0.15%	0.013%
30	10.987	1356	1360	1369	rVB	53338	94460	1.32%	0.117%
31	11.187	1385	1394	1415	rBV	461509	923476	12.90%	1.142%
32	11.945	1518	1523	1529	rBV7	4251	7624	0.11%	0.009%
33	12.034	1532	1538	1545	rVV2	28127	48178	0.67%	0.060%
34	12.110	1545	1551	1557	rVB2	7439	12486	0.17%	0.015%
35	12.328	1585	1588	1594	rVB3	7611	12295	0.17%	0.015%
36	13.122	1719	1723	1731	rVB6	11410	18982	0.27%	0.023%

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Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052924.MA.M
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37	13.269	1744	1748	1753	rVB4	5730	10284	0.14%	0.013%
38	13.622	1802	1808	1813	rBV4	11990	25231	0.35%	0.031%
39	13.722	1818	1825	1840	rVB	2813054	4042933	56.48%	5.000%
40	13.998	1860	1872	1886	rBV2	3069809	5010796	70.00%	6.197%

41	14.222	1903	1910	1915	rVB2	41904	70774	0.99%	0.088%
42	14.304	1917	1924	1932	rBV	2734124	4048138	56.56%	5.007%
43	14.363	1932	1934	1944	rVB3	14030	26877	0.38%	0.033%
44	14.469	1947	1952	1954	rBV5	6703	10566	0.15%	0.013%
45	14.522	1954	1961	1981	rBV2	958726	1759689	24.58%	2.176%

46	14.710	1989	1993	1995	rBV4	9223	14005	0.20%	0.017%
47	14.781	2002	2005	2009	rVB3	9325	10882	0.15%	0.013%
48	14.822	2009	2012	2020	rVB8	9942	15959	0.22%	0.020%
49	14.922	2021	2029	2033	rBV9	11878	27172	0.38%	0.034%
50	14.975	2036	2038	2043	rVB3	8061	10595	0.15%	0.013%

51	15.104	2050	2060	2064	rBV4	16196	39110	0.55%	0.048%
52	15.157	2067	2069	2077	rVB3	13951	21582	0.30%	0.027%
53	15.298	2086	2093	2100	rBV	4029706	6024024	84.16%	7.451%
54	15.351	2100	2102	2108	rVV2	18294	24113	0.34%	0.030%
55	15.428	2109	2115	2129	rVV	868152	1241819	17.35%	1.536%

56	15.539	2129	2134	2146	rVB8	22570	52646	0.74%	0.065%
57	15.645	2149	2152	2153	rBV3	7869	7692	0.11%	0.010%
58	15.869	2185	2190	2196	rBV7	12918	27396	0.38%	0.034%
59	16.010	2208	2214	2224	rBV	272684	446470	6.24%	0.552%
60	16.198	2243	2246	2251	rBV7	7380	10234	0.14%	0.013%

61	16.463	2288	2291	2293	rBV4	8111	10646	0.15%	0.013%
62	16.592	2309	2313	2317	rBV6	9918	16280	0.23%	0.020%
63	16.710	2329	2333	2340	rBV4	21269	44123	0.62%	0.055%
64	16.816	2340	2351	2354	rBV3	25340	58281	0.81%	0.072%
65	16.869	2357	2360	2364	rVB2	20565	31137	0.44%	0.039%

66	16.975	2373	2378	2383	rVB5	20027	31313	0.44%	0.039%
67	17.051	2384	2391	2396	rBV	3128620	4644395	64.89%	5.744%
68	17.092	2396	2398	2402	rVV	292022	387136	5.41%	0.479%
69	17.151	2402	2408	2420	rVV2	4251769	6299050	88.00%	7.791%
70	17.251	2420	2425	2430	rVB6	20726	41032	0.57%	0.051%

71	17.345	2437	2441	2449	rVB5	12339	31459	0.44%	0.039%
72	17.463	2452	2461	2468	rBV2	24460	66980	0.94%	0.083%
73	17.557	2474	2477	2479	rBV	10934	14114	0.20%	0.017%
74	17.633	2487	2490	2494	rBV2	11798	15395	0.22%	0.019%
75	17.728	2502	2506	2511	rVB2	54578	76826	1.07%	0.095%

76	17.957	2536	2545	2554	rBV2	431217	933700	13.04%	1.155%
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 Title : SVOA CALIBRATION

77	18.122	2568	2573	2577	rBV2	86818	152517	2.13%	0.189%
78	18.157	2577	2579	2584	rVB	56013	69424	0.97%	0.086%
79	18.245	2591	2594	2597	rBV3	25978	35977	0.50%	0.044%
80	18.286	2597	2601	2605	rVV2	46661	66899	0.93%	0.083%
81	18.433	2622	2626	2630	rBV	49009	71878	1.00%	0.089%
82	18.475	2630	2633	2644	rVB2	41708	70315	0.98%	0.087%
83	18.733	2673	2677	2680	rBV	24189	35193	0.49%	0.044%
84	18.769	2680	2683	2689	rVB2	24040	35940	0.50%	0.044%
85	18.869	2693	2700	2704	rBV3	114037	246614	3.45%	0.305%
86	19.010	2717	2724	2730	rBV3	74914	155242	2.17%	0.192%
87	19.116	2733	2742	2750	rBV	608903	917562	12.82%	1.135%
88	19.239	2759	2763	2772	rBV2	136022	235400	3.29%	0.291%
89	19.451	2793	2799	2812	rBV2	4695416	7157816	100.00%	8.853%
90	19.604	2821	2825	2830	rBV	73110	98333	1.37%	0.122%
91	19.980	2886	2889	2892	rBV	44409	49076	0.69%	0.061%
92	20.080	2903	2906	2909	rBV2	38301	46349	0.65%	0.057%
93	20.980	3055	3059	3066	rBV3	353288	579988	8.10%	0.717%
94	21.286	3105	3111	3116	rBV	2471904	3771189	52.69%	4.664%
95	21.327	3116	3118	3129	rVB	222639	296090	4.14%	0.366%
96	24.015	3567	3575	3583	rBV2	2027349	4683326	65.43%	5.792%
97	24.215	3601	3609	3620	rVB2	1359790	3485256	48.69%	4.311%

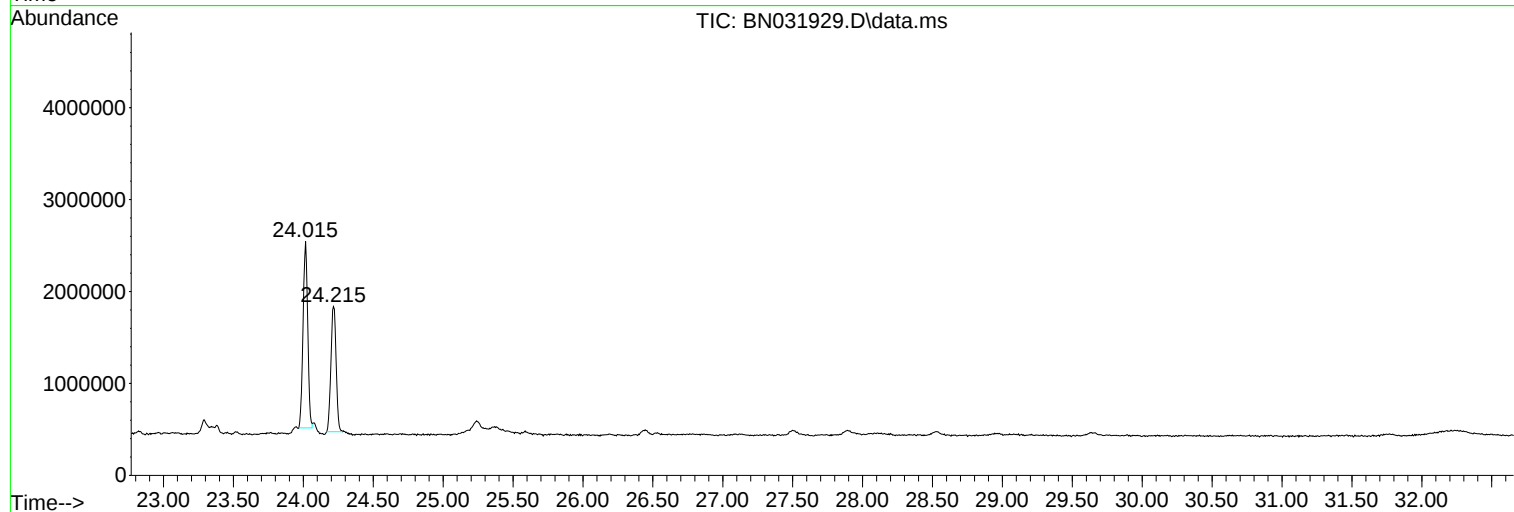
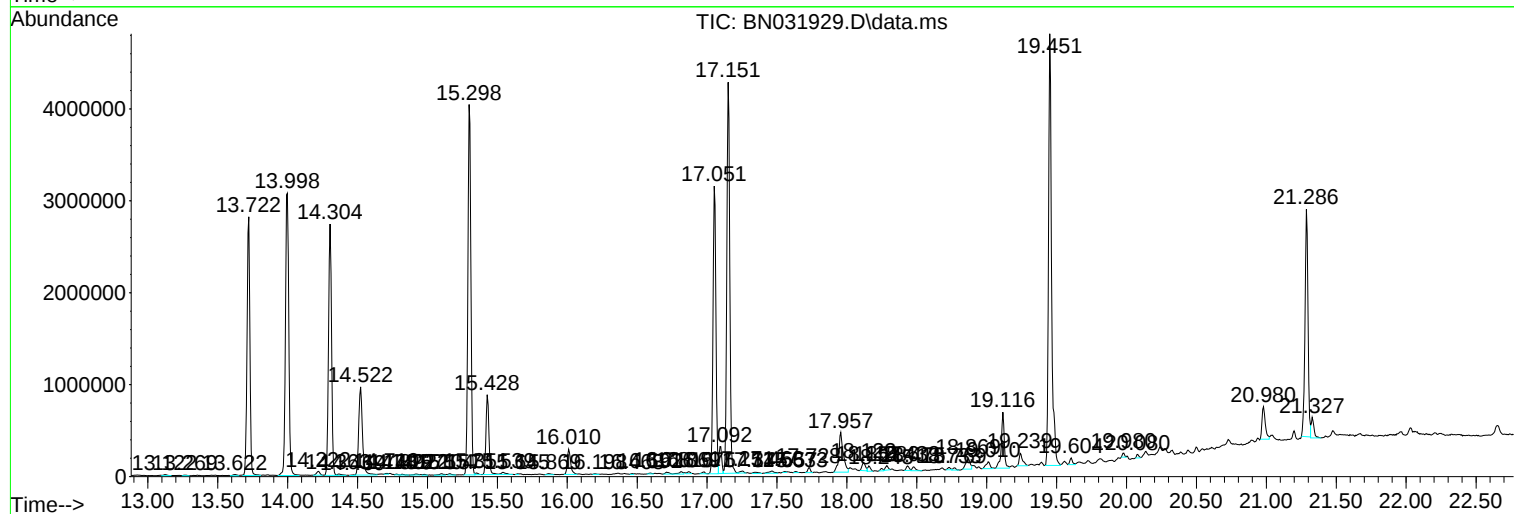
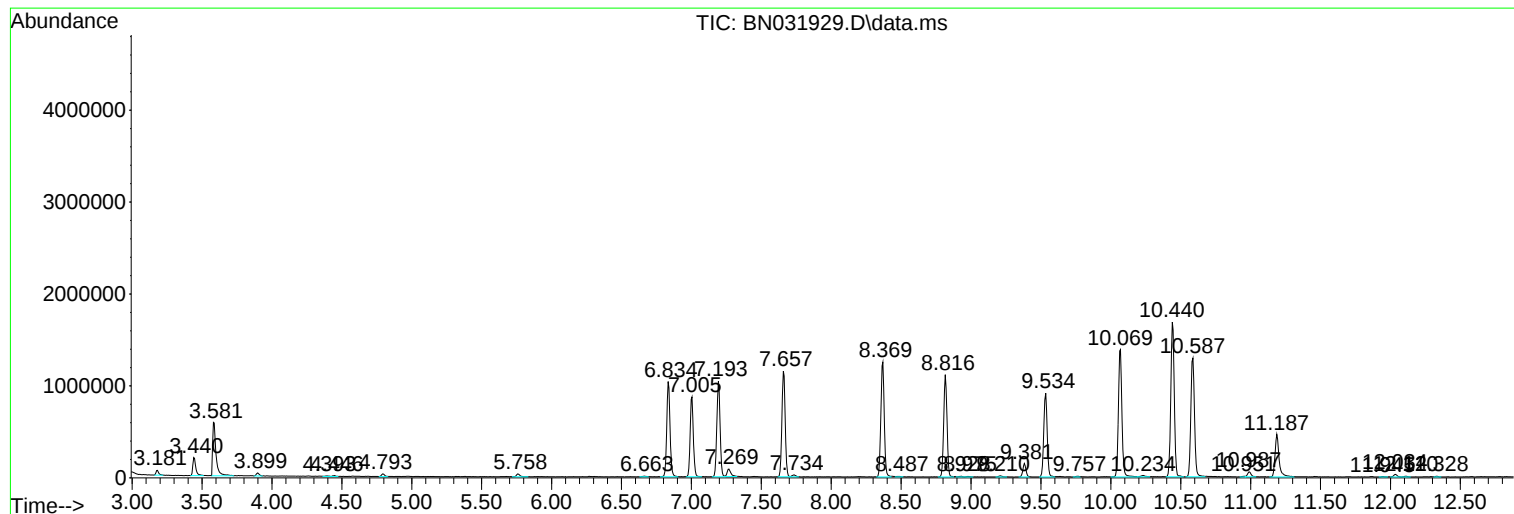
Sum of corrected areas: 80853584

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052924.MA.M
Quant Title : SVOA CALIBRATION

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



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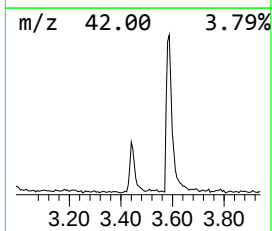
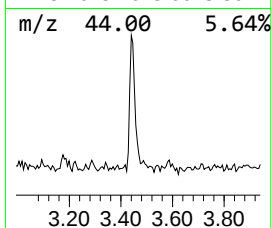
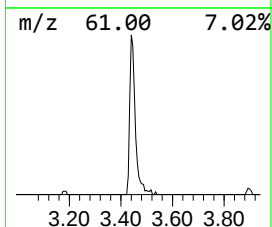
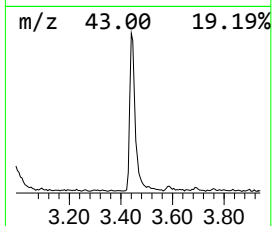
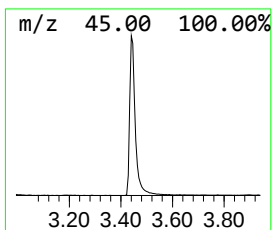
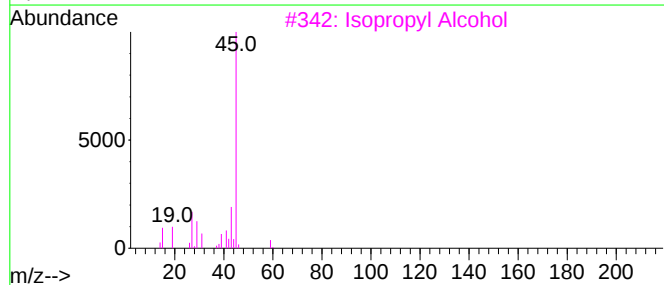
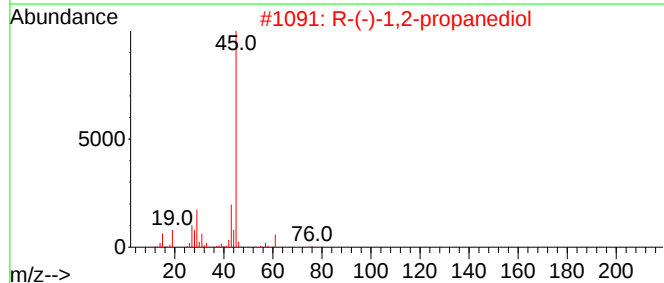
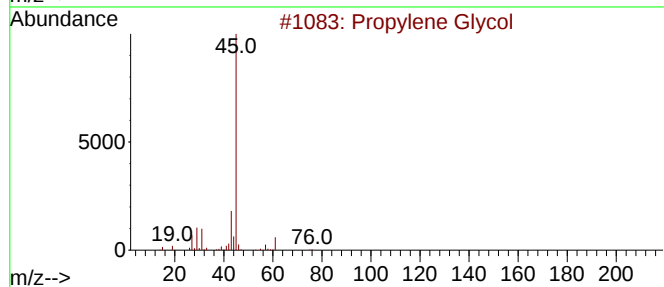
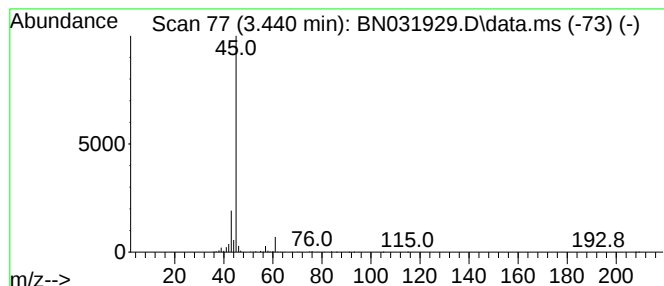
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052924.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Propylene Glycol Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.440	3.11 ng/ul	286495	1,4-Dichlorobenzene-d4	7.657

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propylene Glycol	76	C3H8O2	000057-55-6	86
2			R-(-)-1,2-propanediol	76	C3H8O2	004254-14-2	78
3			Isopropyl Alcohol	60	C3H8O	000067-63-0	56
4			Propylene Glycol	76	C3H8O2	000057-55-6	56
5			Propanoic acid, 2-hydroxy-, meth...	104	C4H8O3	000547-64-8	40



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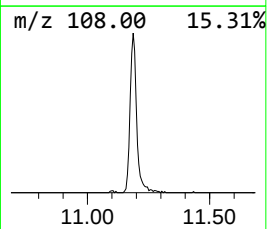
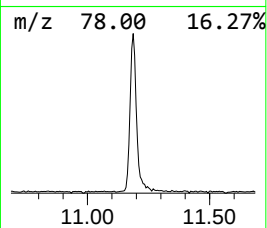
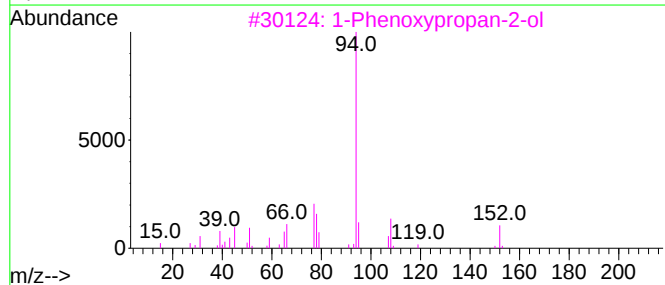
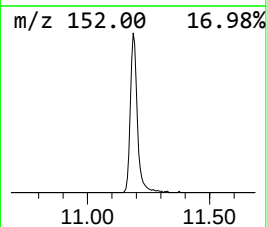
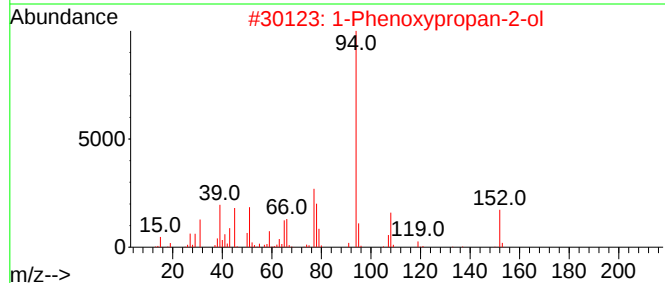
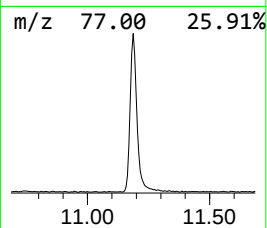
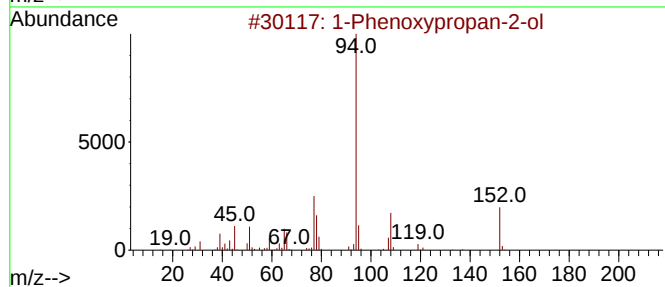
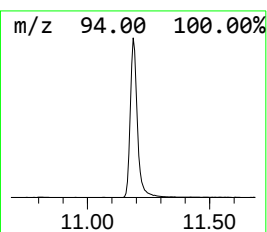
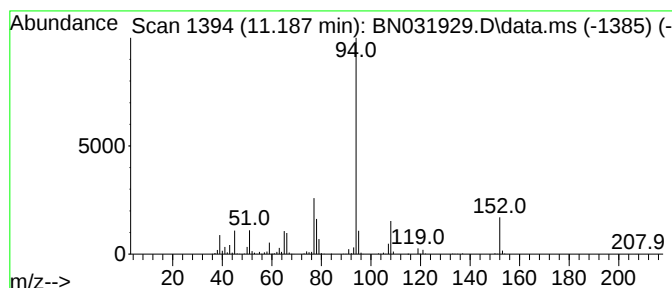
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052924.MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.187	6.29 ng/ul	923476	Naphthalene-d8	10.440

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-Propanol, 3-phenoxy-	152	C9H12O2	006180-61-6	91
5			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	87



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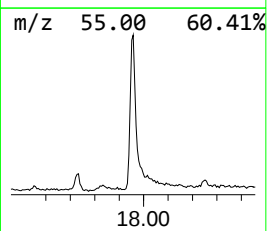
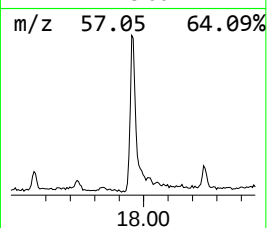
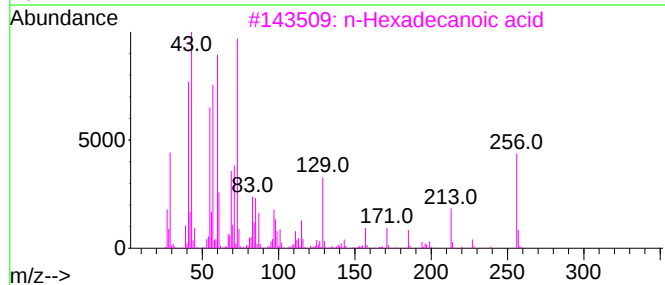
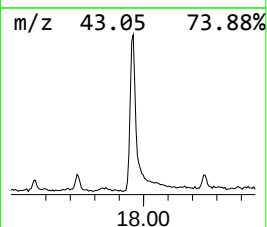
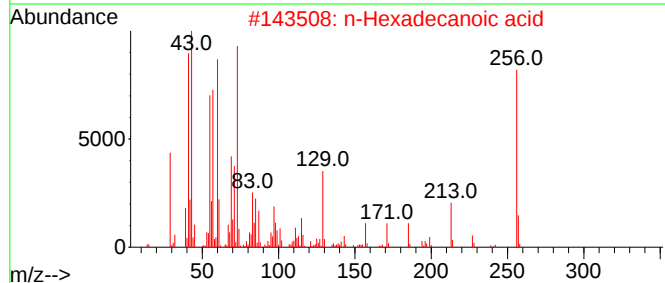
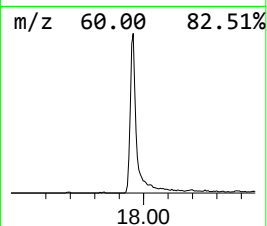
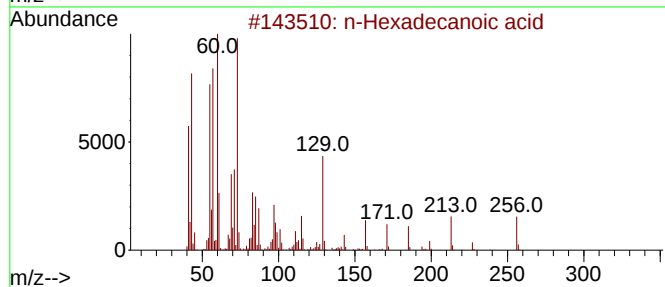
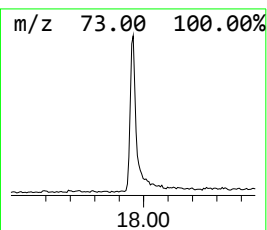
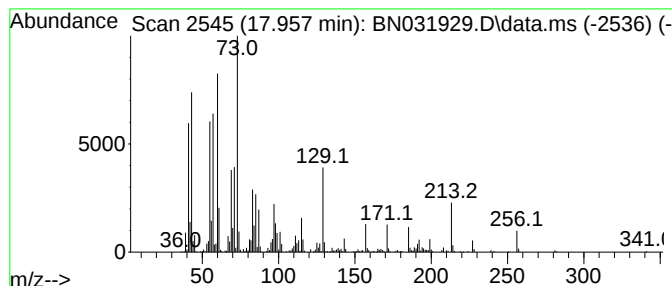
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052924.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 n-Hexadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.957	4.02 ng/ul	933700	Phenanthrene-d10	17.051

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	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061224\
Data File : BN031929.D
Acq On : 12 Jun 2024 03:30
Operator : MA/JU
Sample : P2659-21
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BHC42

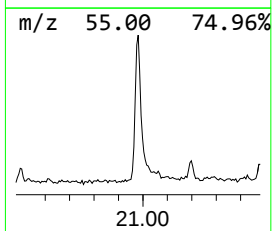
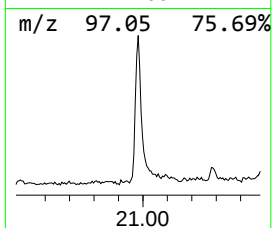
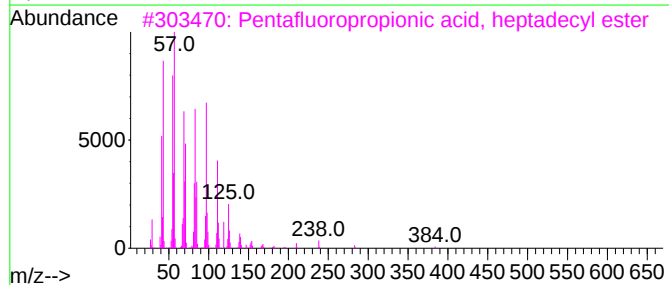
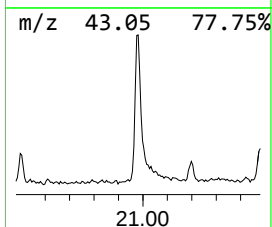
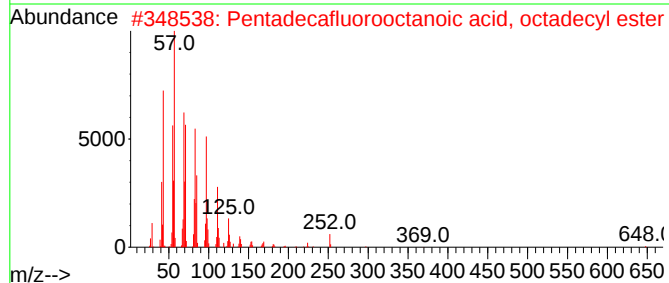
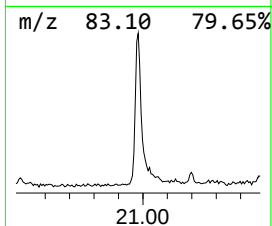
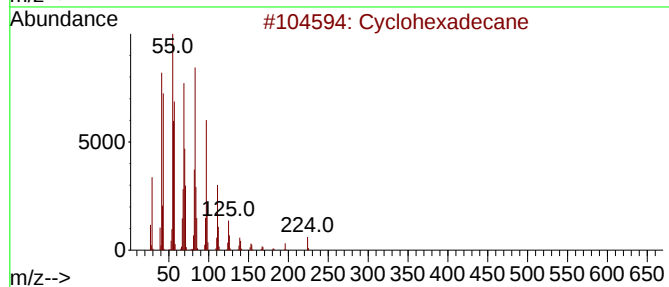
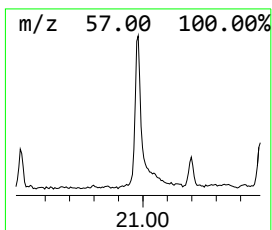
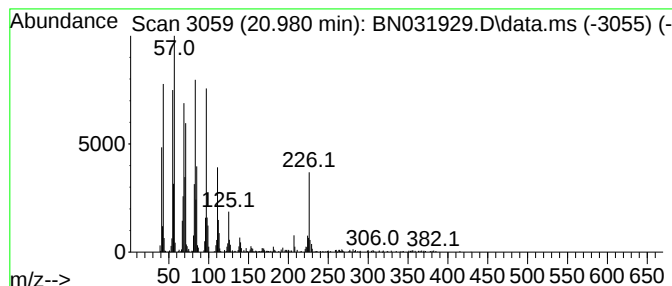
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 (DEL) Alkane: Cyclic20.980 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.980	3.08 ng/ul	579988	Chrysene-d12	21.286

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexadecane	224	C16H32	000295-65-8	94
2			Pentadecafluorooctanoic acid, oc...	666	C26H37F15O2	1000406-04-8	93
3			Pentafluoropropionic acid, hepta...	402	C20H35F5O2	959218-78-1	93
4			1-Hexadecanesulfonyl chloride	324	C16H33ClO2S	038775-38-1	91
5			Nonadecyl trifluoroacetate	380	C21H39F3O2	1000351-76-3	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061224\
Data File : BN031929.D
Acq On : 12 Jun 2024 03:30
Operator : MA/JU
Sample : P2659-21
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BHC42

Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052924.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	3.440	3.1	ng/ul	286495	1	7.657	1845350	20.0
1-Phenoxypropan...	11.187	6.3	ng/ul	923476	2	10.440	2934110	20.0
n-Hexadecanoic ...	17.957	4.0	ng/ul	933700	4	17.051	4644400	20.0
(DEL) Alkane: C...	20.980	3.1	ng/ul	579988	5	21.286	3771190	20.0