

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN052024\
 Data File : BN031582.D
 Acq On : 20 May 2024 21:53
 Operator : MA/JU
 Sample : P2484-16
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BH9S4

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_N\Methods\SFAM-EPA-BN051524.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BN031582.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.205	32	37	44	rBV	131388	176968	1.70%	0.135%
2	3.464	76	81	91	rBV	394875	570682	5.50%	0.435%
3	3.605	101	105	120	rBV	1527458	2278097	21.95%	1.735%
4	3.928	156	160	166	rVB	36179	53013	0.51%	0.040%
5	4.587	268	272	279	rBV3	9726	17535	0.17%	0.013%
6	4.828	308	313	318	rBV4	11406	23525	0.23%	0.018%
7	5.793	472	477	482	rBV	51055	73692	0.71%	0.056%
8	5.975	502	508	512	rVB8	7422	11650	0.11%	0.009%
9	6.675	620	627	634	rBV7	10170	29456	0.28%	0.022%
10	6.858	651	658	670	rBV	2317549	3680185	35.45%	2.803%
11	7.034	681	688	698	rVB	1900913	3031950	29.21%	2.309%
12	7.228	714	721	728	rBV	2224888	3559965	34.29%	2.712%
13	7.299	728	733	746	rVB	101941	175778	1.69%	0.134%
14	7.693	793	800	807	rBV	1917187	3086194	29.73%	2.351%
15	7.763	807	812	821	rVB2	59885	95907	0.92%	0.073%
16	8.393	911	919	930	rBV	2966747	4733175	45.60%	3.605%
17	8.469	930	932	938	rVB6	5692	11421	0.11%	0.009%
18	8.846	988	996	1007	rBV	2198542	3655654	35.22%	2.784%
19	8.952	1011	1014	1019	rVV7	6912	11904	0.11%	0.009%
20	9.016	1021	1025	1029	rVB4	13142	18655	0.18%	0.014%
21	9.269	1057	1068	1074	rBV	34156	57763	0.56%	0.044%
22	9.416	1085	1093	1101	rBV	206227	306891	2.96%	0.234%
23	9.563	1111	1118	1132	rBV	1554711	2611715	25.16%	1.989%
24	9.675	1132	1137	1142	rVB4	10149	18048	0.17%	0.014%
25	10.093	1200	1208	1219	rBV	2696650	4599426	44.31%	3.503%
26	10.257	1230	1236	1243	rBV	68004	110861	1.07%	0.084%
27	10.481	1265	1274	1282	rBV	2732244	4751776	45.78%	3.619%
28	10.616	1286	1297	1309	rBV	2990457	5031286	48.47%	3.832%
29	10.957	1351	1355	1360	rBV6	7272	12225	0.12%	0.009%
30	11.022	1360	1366	1373	rBV2	62333	97812	0.94%	0.075%
31	11.128	1379	1384	1392	rVB9	5755	12162	0.12%	0.009%
32	11.222	1392	1400	1418	rBV	378317	696861	6.71%	0.531%
33	11.910	1509	1517	1520	rBV9	5908	10750	0.10%	0.008%
34	11.975	1523	1528	1533	rVB4	8247	15341	0.15%	0.012%
35	12.069	1536	1544	1550	rVB	56775	98986	0.95%	0.075%
36	12.328	1583	1588	1592	rVB	13925	20024	0.19%	0.015%

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37	12.957	1693	1695	1700	rVV6	10099	18741	0.18%	0.014%
38	13.163	1725	1730	1735	rVV2	21979	34040	0.33%	0.026%
39	13.234	1737	1742	1746	rVV7	9232	16529	0.16%	0.013%
40	13.298	1749	1753	1760	rVB2	15192	25266	0.24%	0.019%

41	13.551	1791	1796	1802	rBV8	11438	22164	0.21%	0.017%
42	13.657	1810	1814	1818	rBV6	11584	16481	0.16%	0.013%
43	13.745	1822	1829	1839	rBV	4741567	6860457	66.09%	5.226%
44	13.857	1845	1848	1856	rVB8	9293	18116	0.17%	0.014%
45	14.022	1870	1876	1886	rVB2	5793533	8724698	84.05%	6.646%

46	14.240	1908	1913	1918	rVB5	13160	19478	0.19%	0.015%
47	14.334	1918	1929	1936	rBV	4141243	6247986	60.19%	4.759%
48	14.522	1953	1961	1967	rBV	2164135	3670573	35.36%	2.796%
49	14.687	1986	1989	1994	rVB7	11606	18333	0.18%	0.014%
50	14.751	1996	2000	2006	rVB5	31031	48689	0.47%	0.037%

51	14.981	2035	2039	2044	rVV8	5579	11446	0.11%	0.009%
52	15.139	2061	2066	2072	rBV2	47860	80637	0.78%	0.061%
53	15.198	2072	2076	2081	rVB2	14083	20778	0.20%	0.016%
54	15.328	2091	2098	2106	rBV	7032008	10303298	99.26%	7.848%
55	15.439	2111	2117	2132	rBV	1269822	1797957	17.32%	1.369%

56	15.569	2134	2139	2143	rVB	31264	51309	0.49%	0.039%
57	15.698	2158	2161	2165	rVB3	13947	17839	0.17%	0.014%
58	15.886	2188	2193	2201	rBV5	31657	51790	0.50%	0.039%
59	16.010	2210	2214	2219	rBV7	14401	25934	0.25%	0.020%
60	16.057	2219	2222	2225	rVV2	21723	33279	0.32%	0.025%

61	16.110	2229	2231	2239	rVB9	19495	27865	0.27%	0.021%
62	16.228	2247	2251	2259	rVB8	13402	22947	0.22%	0.017%
63	16.416	2278	2283	2288	rVB8	6596	15155	0.15%	0.012%
64	16.486	2291	2295	2304	rVB2	53264	76362	0.74%	0.058%
65	16.851	2353	2357	2362	rBV4	26069	42126	0.41%	0.032%

66	17.010	2380	2384	2388	rBV	102892	113928	1.10%	0.087%
67	17.075	2388	2395	2405	rVB	4890363	6919942	66.66%	5.271%
68	17.175	2405	2412	2422	rBV	7416865	10380577	100.00%	7.907%
69	17.269	2422	2428	2432	rVV7	34874	64779	0.62%	0.049%
70	17.316	2432	2436	2440	rVB5	18023	28871	0.28%	0.022%

71	17.386	2443	2448	2453	rVB4	12177	22327	0.22%	0.017%
72	17.469	2454	2462	2466	rBV4	41652	78818	0.76%	0.060%
73	17.586	2478	2482	2491	rBV4	20902	36013	0.35%	0.027%
74	17.763	2507	2512	2518	rVB	86441	114786	1.11%	0.087%
75	17.845	2523	2526	2533	rBV5	31560	50950	0.49%	0.039%

76	17.916	2535	2538	2543	rBV6	15747	23307	0.22%	0.018%
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 Title : SVOA CALIBRATION

77	17.980	2543	2549	2560	rBV	1034768	1464720	14.11%	1.116%
78	18.292	2596	2602	2609	rBV4	46881	109967	1.06%	0.084%
79	18.416	2620	2623	2627	rBV5	21802	24941	0.24%	0.019%
80	18.780	2682	2685	2690	rBV6	13959	21577	0.21%	0.016%
81	18.845	2692	2696	2704	rVV3	86858	138185	1.33%	0.105%
82	18.933	2709	2711	2717	rVB3	69101	86496	0.83%	0.066%
83	19.033	2723	2728	2732	rVB2	88453	119527	1.15%	0.091%
84	19.104	2735	2740	2743	rBV	81766	123912	1.19%	0.094%
85	19.139	2743	2746	2751	rVB3	52414	70248	0.68%	0.054%
86	19.263	2762	2767	2778	rBV	315252	459964	4.43%	0.350%
87	19.416	2790	2793	2796	rBV3	44486	50124	0.48%	0.038%
88	19.469	2796	2802	2810	rVV2	7193305	10157662	97.85%	7.737%
89	19.998	2889	2892	2894	rBV2	25035	27376	0.26%	0.021%
90	20.033	2895	2898	2902	rVB	41465	44521	0.43%	0.034%
91	20.992	3057	3061	3073	rBV	639624	1049603	10.11%	0.799%
92	21.298	3107	3113	3120	rBV	3320273	4826276	46.49%	3.676%
93	22.680	3345	3348	3358	rVB4	107051	281170	2.71%	0.214%
94	22.874	3376	3381	3387	rVB	280064	454203	4.38%	0.346%
95	24.039	3569	3579	3593	rVB2	2936855	7195810	69.32%	5.481%
96	24.239	3604	3613	3633	rVB2	1784725	4679042	45.07%	3.564%

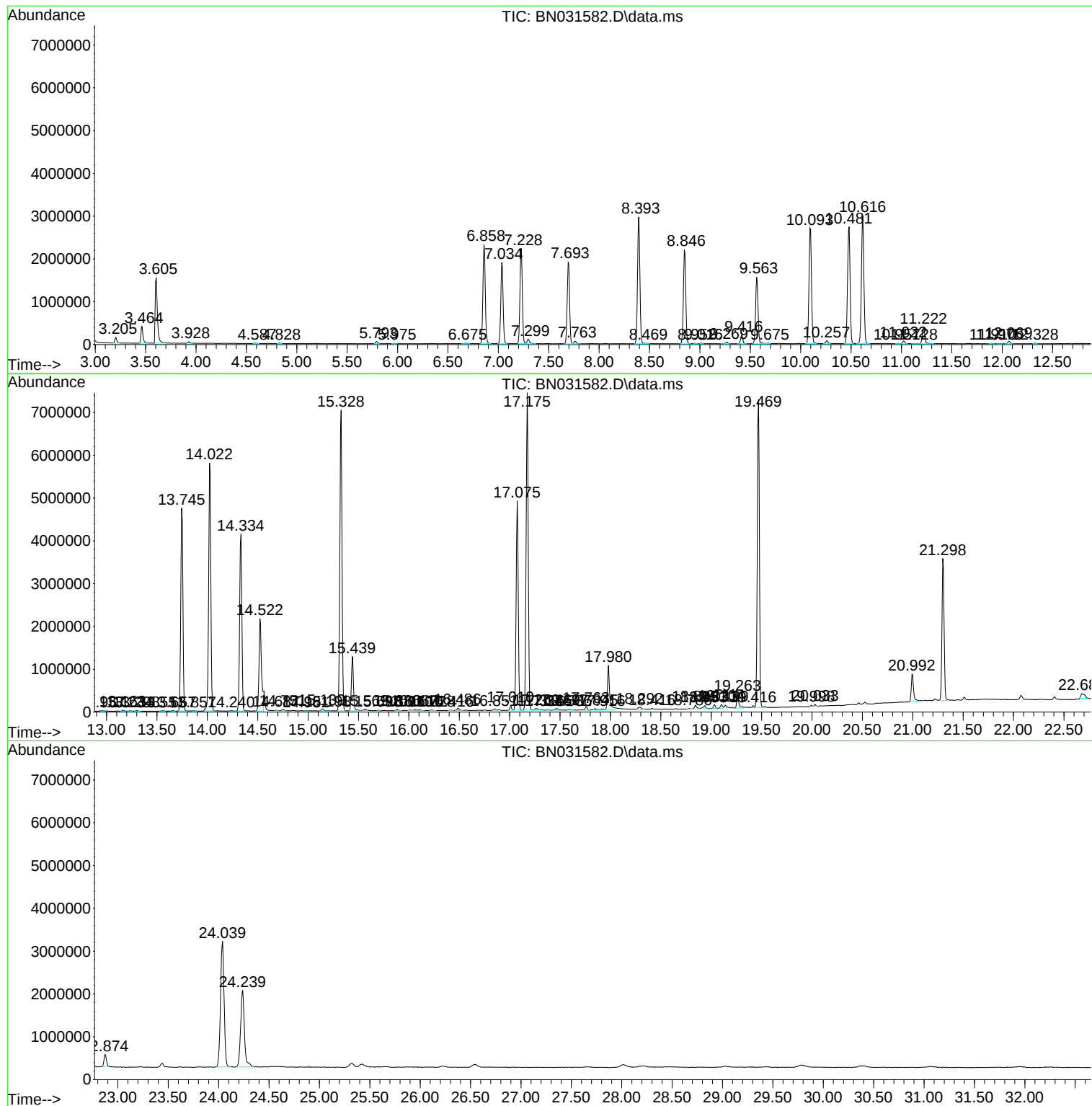
Sum of corrected areas: 131287228

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN051524.MA.M
Quant Title : SVOA CALIBRATION

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



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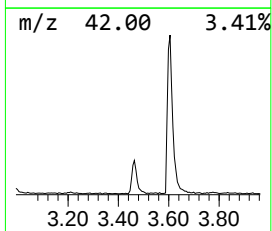
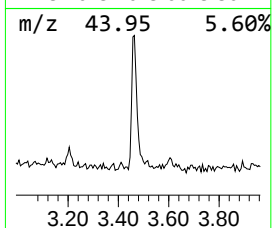
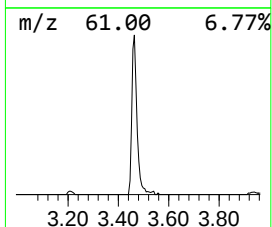
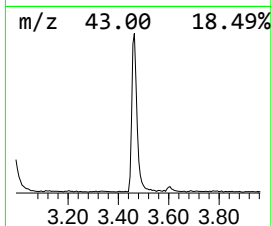
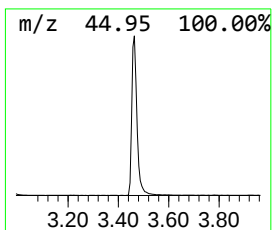
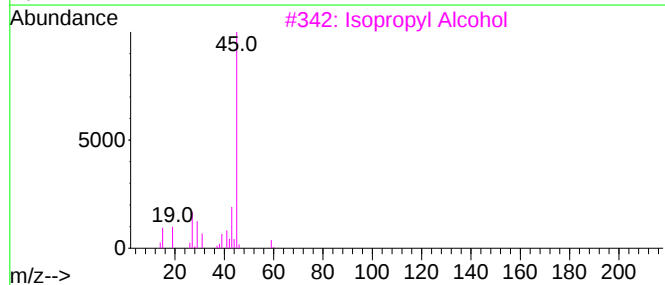
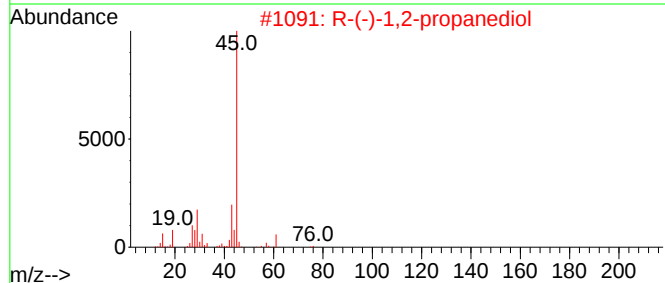
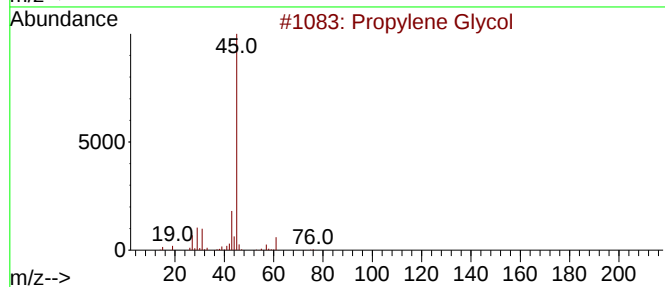
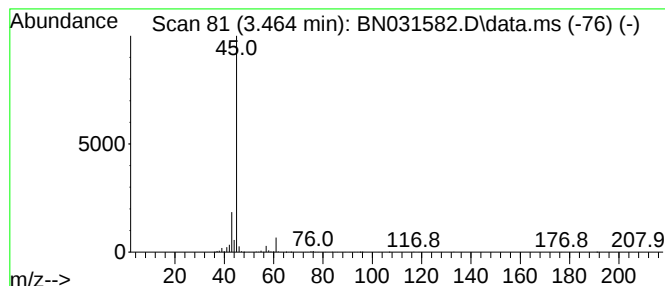
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN051524.MA.M
Quant Title : SVOA CALIBRATION

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.
3.464	3.70 ng/ul	570682	1,4-Dichlorobenzene-d4	7.699

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propylene Glycol	76	C3H8O2	000057-55-6	90
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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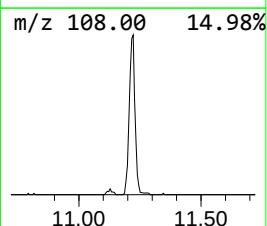
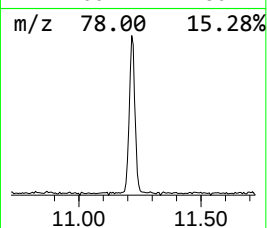
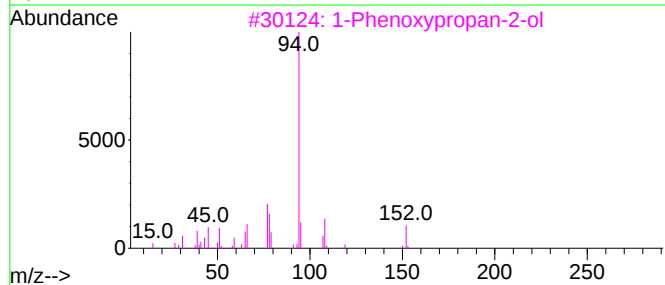
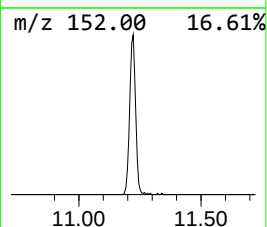
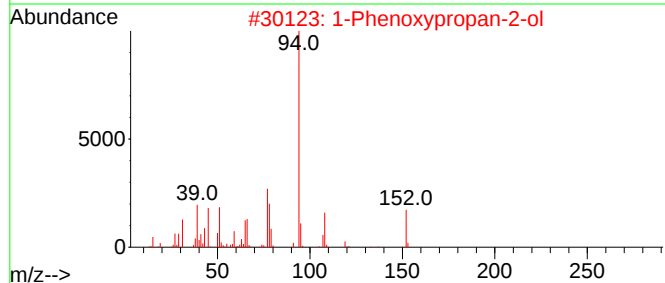
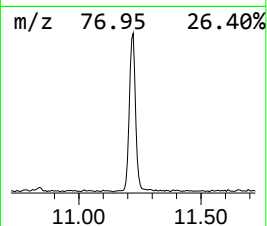
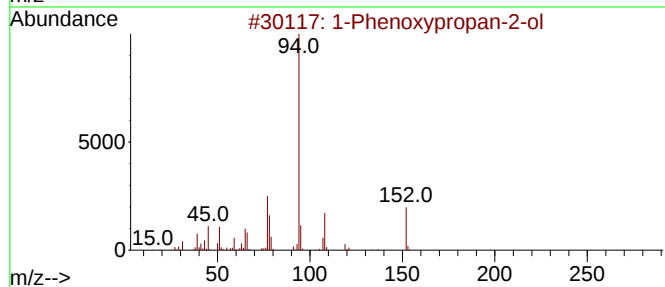
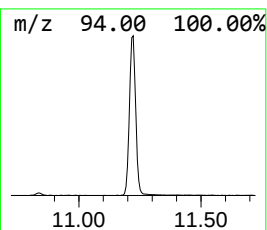
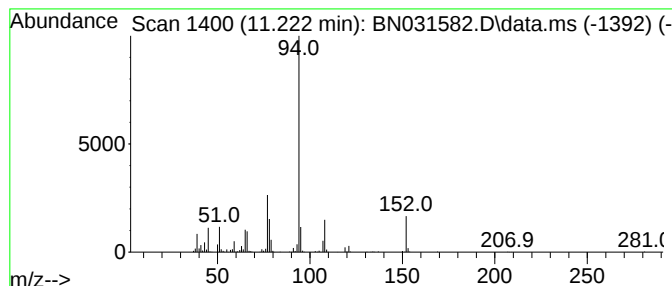
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN051524.MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.222	2.93 ng/ul	696861	Naphthalene-d8	10.481

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	87
5			1-Propanol, 2-phenoxy-	152	C9H12O2	004169-04-4	64



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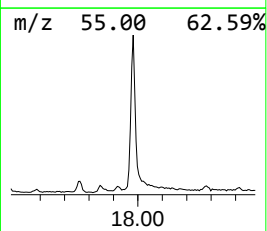
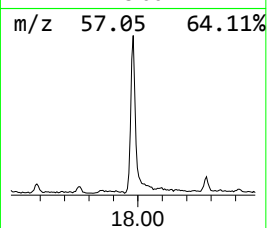
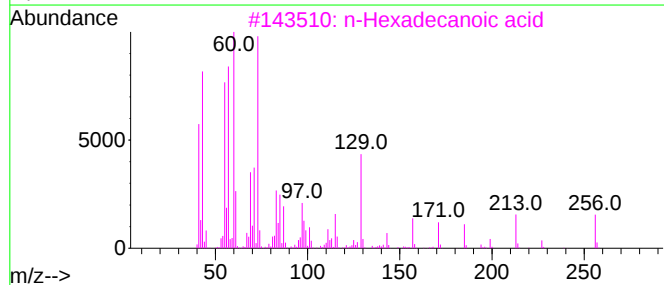
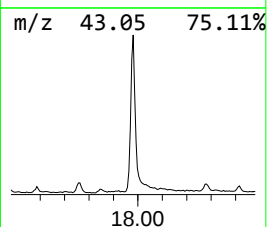
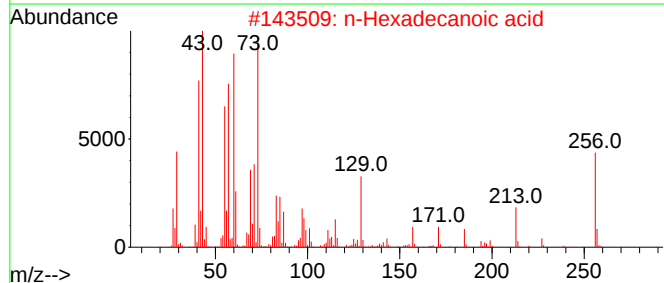
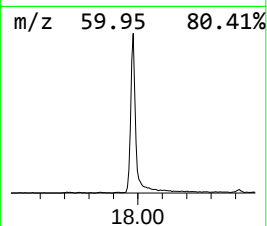
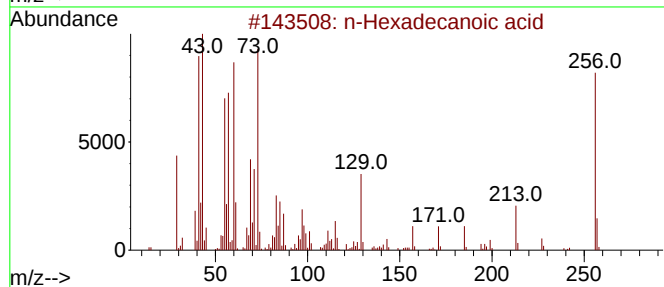
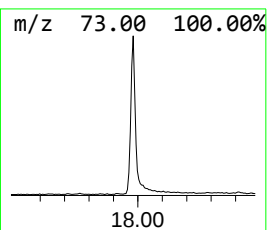
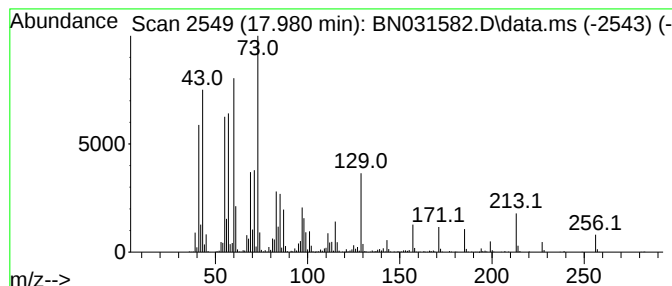
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN051524.MA.M
Quant Title : SVOA CALIBRATION

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.
17.980	4.23 ng/ul	1464720	Phenanthrene-d10	17.075

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	99
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
5			Pentadecanoic acid	242	C15H30O2	001002-84-2	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN052024\
Data File : BN031582.D
Acq On : 20 May 2024 21:53
Operator : MA/JU
Sample : P2484-16
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BH9S4

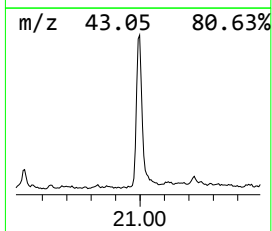
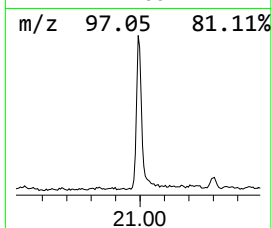
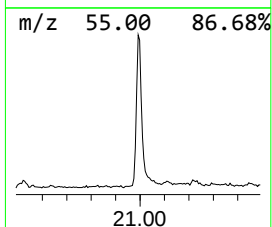
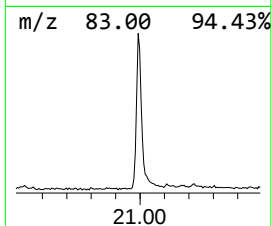
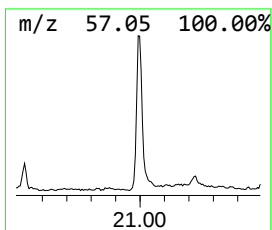
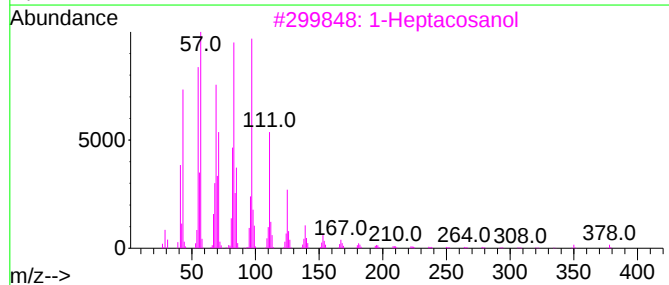
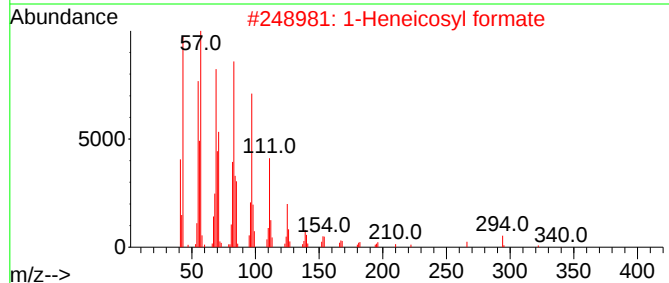
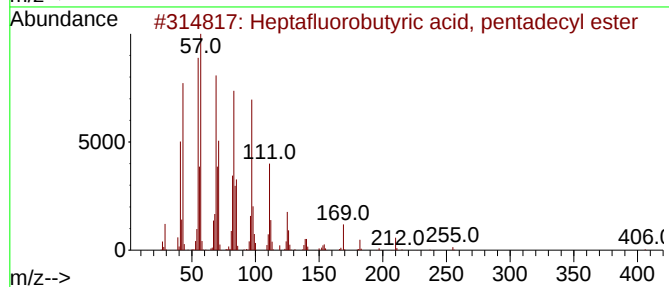
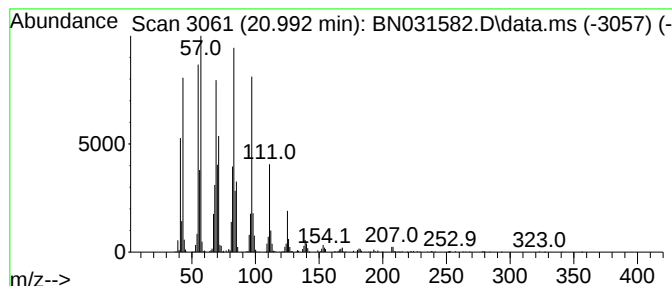
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 Heptafluorobutyric acid, pe... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.992	4.35 ng/ul	1049600	Chrysene-d12	21.298

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptafluorobutyric acid, pentade...	424	C19H31F7O2	959261-23-5	94
2			1-Heneicosyl formate	340	C22H44O2	077899-03-7	94
3			1-Heptacosanol	396	C27H56O	002004-39-9	94
4			Behenic alcohol	326	C22H46O	000661-19-8	94
5			1-Heneicosanol	312	C21H44O	015594-90-8	93



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Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BH9S4

Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN051524.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	3.464	3.7	ng/ul	570682	1	7.699	3086190	20.0
1-Phenoxypropan...	11.222	2.9	ng/ul	696861	2	10.481	4751780	20.0
n-Hexadecanoic ...	17.980	4.2	ng/ul	1464720	4	17.075	6919940	20.0
Heptafluorobuty...	20.992	4.3	ng/ul	1049600	5	21.298	4826280	20.0