

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN052024\
 Data File : BN031586.D
 Acq On : 21 May 2024 02:30
 Operator : MA/JU
 Sample : P2484-17
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BH9S5

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: BN031586.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	46	rBV	145477	196311	1.69%	0.132%
2	3.464	76	81	92	rBV	536497	751428	6.47%	0.506%
3	3.605	102	105	125	rBV	1819638	2748022	23.65%	1.851%
4	3.928	156	160	166	rVB	45152	63437	0.55%	0.043%
5	4.581	267	271	277	rBV	14470	25622	0.22%	0.017%
6	4.828	308	313	318	rBV2	10082	15284	0.13%	0.010%
7	5.787	469	476	485	rVB	56283	88563	0.76%	0.060%
8	5.969	502	507	513	rVB6	9512	17409	0.15%	0.012%
9	6.675	620	627	633	rBV6	13838	33339	0.29%	0.022%
10	6.858	650	658	671	rBV	2591151	4028129	34.66%	2.713%
11	7.034	681	688	699	rVB	2136240	3310405	28.48%	2.230%
12	7.222	713	720	728	rBV	2395704	3894056	33.51%	2.623%
13	7.293	728	732	742	rVB	146273	238068	2.05%	0.160%
14	7.693	792	800	807	rBV	2102205	3336004	28.70%	2.247%
15	7.763	807	812	820	rVB2	64400	103441	0.89%	0.070%
16	7.928	836	840	849	rVB10	6860	13339	0.11%	0.009%
17	8.058	857	862	868	rBV6	8726	18668	0.16%	0.013%
18	8.393	909	919	930	rBV	3166699	5167123	44.46%	3.480%
19	8.846	987	996	1006	rBV	2434660	3992545	34.35%	2.689%
20	9.010	1020	1024	1029	rVB3	14940	21756	0.19%	0.015%
21	9.263	1061	1067	1073	rVB	37013	60631	0.52%	0.041%
22	9.410	1084	1092	1100	rVB	217695	339094	2.92%	0.228%
23	9.563	1107	1118	1131	rBV	1820182	2980655	25.65%	2.008%
24	9.675	1133	1137	1142	rVB4	10244	18347	0.16%	0.012%
25	9.981	1184	1189	1198	rBV7	13718	31057	0.27%	0.021%
26	10.093	1200	1208	1220	rBV	3003313	5078550	43.70%	3.420%
27	10.257	1230	1236	1243	rBV	69940	109598	0.94%	0.074%
28	10.475	1265	1273	1281	rBV	3046960	5156727	44.37%	3.473%
29	10.616	1286	1297	1311	rBV	3216714	5528376	47.57%	3.723%
30	10.952	1351	1354	1360	rBV8	10907	19043	0.16%	0.013%
31	11.022	1360	1366	1374	rVB2	69860	112191	0.97%	0.076%
32	11.216	1392	1399	1415	rBV	485338	845016	7.27%	0.569%
33	11.657	1466	1474	1476	rBV7	8726	17731	0.15%	0.012%
34	12.069	1535	1544	1551	rBV2	61173	108110	0.93%	0.073%
35	12.322	1583	1587	1592	rVB2	18666	26551	0.23%	0.018%
36	12.687	1644	1649	1653	rVB3	8409	13456	0.12%	0.009%

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Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN051524.MA.M
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37	12.940	1686	1692	1695	rBV2	13540	23271	0.20%	0.016%
38	13.163	1725	1730	1737	rVV3	26657	42681	0.37%	0.029%
39	13.240	1737	1743	1747	rVV7	8990	16114	0.14%	0.011%
40	13.298	1747	1753	1758	rVB5	13812	22206	0.19%	0.015%

41	13.546	1788	1795	1803	rBV5	5472	15672	0.13%	0.011%
42	13.746	1822	1829	1843	rBV	5518770	7661739	65.93%	5.160%
43	13.863	1845	1849	1856	rVB9	12570	21756	0.19%	0.015%
44	14.022	1864	1876	1886	rBV	6518037	9871989	84.94%	6.649%
45	14.240	1909	1913	1919	rVB3	24079	31964	0.28%	0.022%

46	14.328	1919	1928	1936	rBV	4611522	6878876	59.19%	4.633%
47	14.522	1953	1961	1966	rBV2	2577093	5214590	44.87%	3.512%
48	14.681	1986	1988	1994	rVB5	14554	20263	0.17%	0.014%
49	14.751	1995	2000	2006	rVB5	39946	61356	0.53%	0.041%
50	14.845	2012	2016	2026	rVB8	12913	29321	0.25%	0.020%

51	15.140	2061	2066	2072	rBV2	58319	95168	0.82%	0.064%
52	15.192	2072	2075	2080	rVB3	14929	19744	0.17%	0.013%
53	15.322	2090	2097	2108	rVB	7593382	11542271	99.32%	7.774%
54	15.440	2109	2117	2133	rBV	1669518	2349046	20.21%	1.582%
55	15.563	2133	2138	2142	rVV	34720	54181	0.47%	0.036%

56	15.698	2157	2161	2164	rVV3	13860	15923	0.14%	0.011%
57	15.881	2188	2192	2201	rBV7	35408	58543	0.50%	0.039%
58	15.963	2201	2206	2210	rVV8	8165	15844	0.14%	0.011%
59	16.022	2210	2216	2220	rVV	50434	94232	0.81%	0.063%
60	16.051	2220	2221	2225	rVV3	25360	33748	0.29%	0.023%

61	16.110	2228	2231	2236	rVB4	22179	36459	0.31%	0.025%
62	16.222	2247	2250	2258	rVB8	16402	32495	0.28%	0.022%
63	16.481	2291	2294	2299	rVB5	21999	27695	0.24%	0.019%
64	16.563	2306	2308	2314	rVB5	10524	17192	0.15%	0.012%
65	16.751	2337	2340	2344	rVB4	10647	15955	0.14%	0.011%

66	16.851	2353	2357	2361	rBV3	25202	40044	0.34%	0.027%
67	17.010	2379	2384	2387	rBV	110804	136083	1.17%	0.092%
68	17.075	2388	2395	2404	rVV	5344801	7522998	64.73%	5.067%
69	17.175	2404	2412	2422	rVV	8178290	11621848	100.00%	7.827%
70	17.263	2422	2427	2432	rVV5	43363	78023	0.67%	0.053%

71	17.316	2433	2436	2440	rVB5	14483	18854	0.16%	0.013%
72	17.375	2442	2446	2452	rVB4	13623	25729	0.22%	0.017%
73	17.469	2454	2462	2468	rBV3	42580	84909	0.73%	0.057%
74	17.586	2478	2482	2486	rBV3	15752	20232	0.17%	0.014%
75	17.757	2507	2511	2516	rVB	104697	135297	1.16%	0.091%

76	17.845	2523	2526	2531	rBV6	18854	31685	0.27%	0.021%
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77	17.981	2543	2549	2559	rBV	1353024	1917568	16.50%	1.292%
78	18.281	2596	2600	2612	rBV5	42768	91945	0.79%	0.062%
79	18.410	2620	2622	2626	rVB4	20059	19802	0.17%	0.013%
80	18.839	2691	2695	2703	rBV	103124	159426	1.37%	0.107%
81	18.916	2704	2708	2709	rBV	40109	47174	0.41%	0.032%
82	18.933	2709	2711	2720	rVB4	66323	83733	0.72%	0.056%
83	19.033	2723	2728	2732	rBV	97684	140373	1.21%	0.095%
84	19.098	2735	2739	2743	rBV	90335	139257	1.20%	0.094%
85	19.263	2762	2767	2775	rBV	359853	519287	4.47%	0.350%
86	19.416	2789	2793	2795	rBV2	46281	53046	0.46%	0.036%
87	19.469	2795	2802	2810	rVV	8330019	11322944	97.43%	7.626%
88	19.533	2810	2813	2817	rVB2	46389	60331	0.52%	0.041%
89	19.998	2888	2892	2894	rBV5	31713	44539	0.38%	0.030%
90	20.028	2894	2897	2901	rVB	76204	92896	0.80%	0.063%
91	20.463	2968	2971	2976	rBV4	35744	45928	0.40%	0.031%
92	20.528	2979	2982	2986	rVB3	95251	105096	0.90%	0.071%
93	20.998	3057	3062	3069	rBV	859189	1372237	11.81%	0.924%
94	21.298	3107	3113	3124	rVB2	3794427	5356915	46.09%	3.608%
95	21.510	3146	3149	3155	rVB	114536	146214	1.26%	0.098%
96	22.074	3241	3245	3252	rVB3	122029	225016	1.94%	0.152%
97	22.874	3377	3381	3391	rVB3	106640	195489	1.68%	0.132%
98	23.439	3473	3477	3484	rVB3	90541	173823	1.50%	0.117%
99	24.033	3569	3578	3591	rVB3	3461033	8443038	72.65%	5.686%
100	24.233	3603	3612	3621	rBV	2043414	5175784	44.53%	3.486%

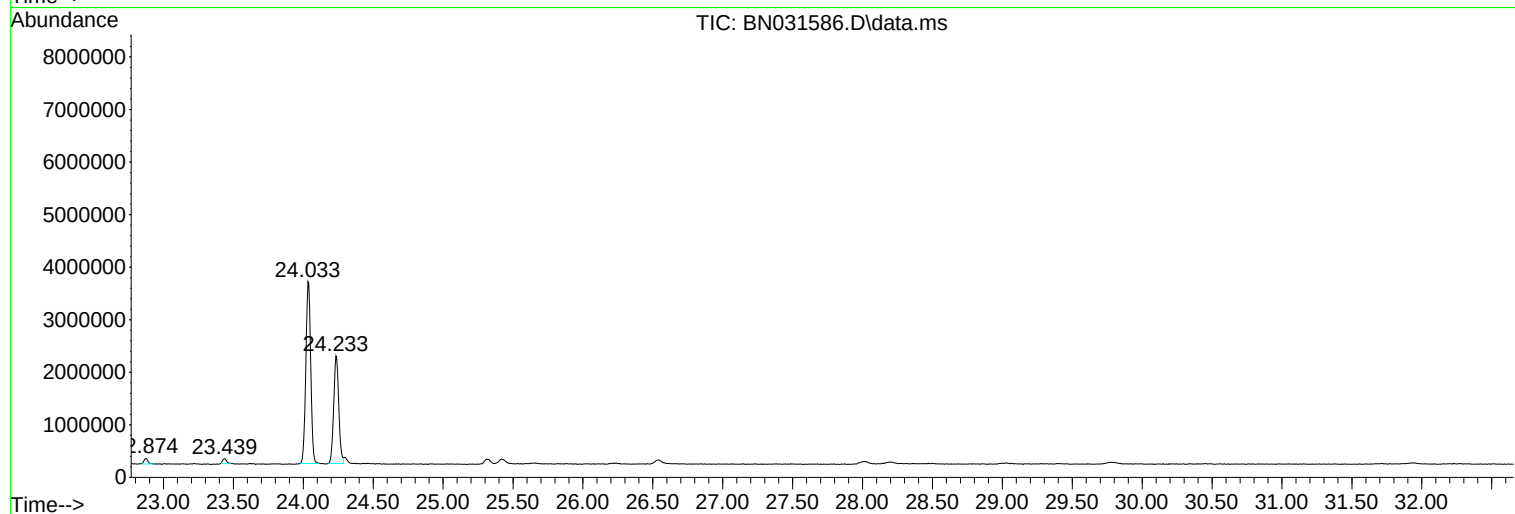
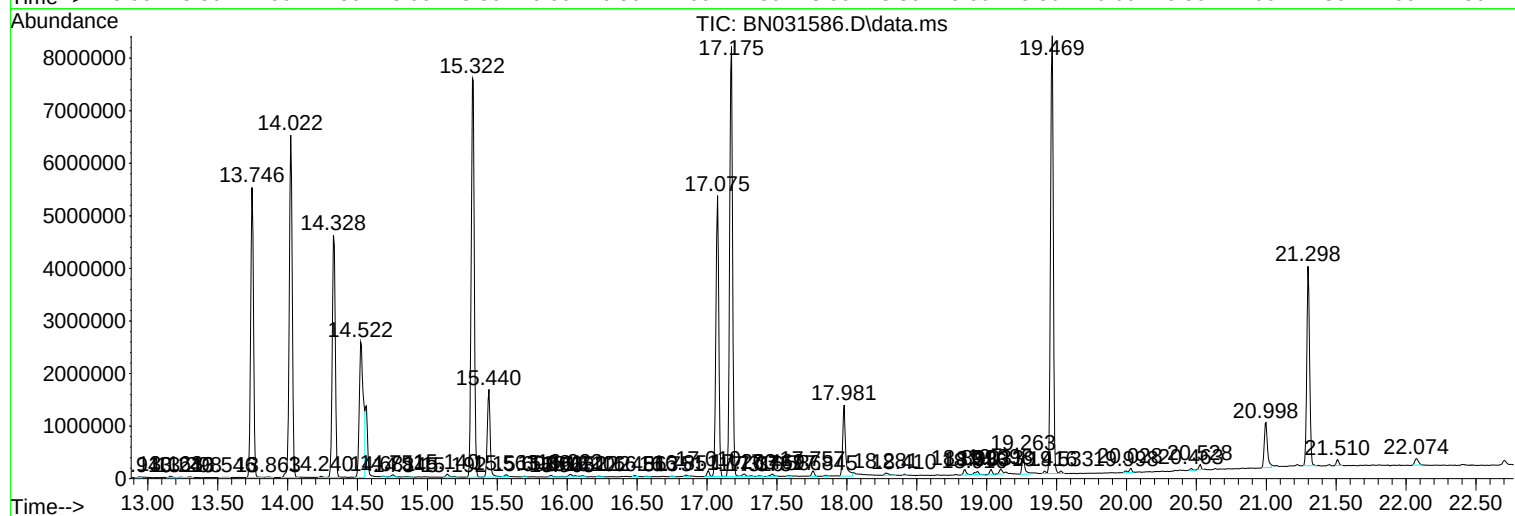
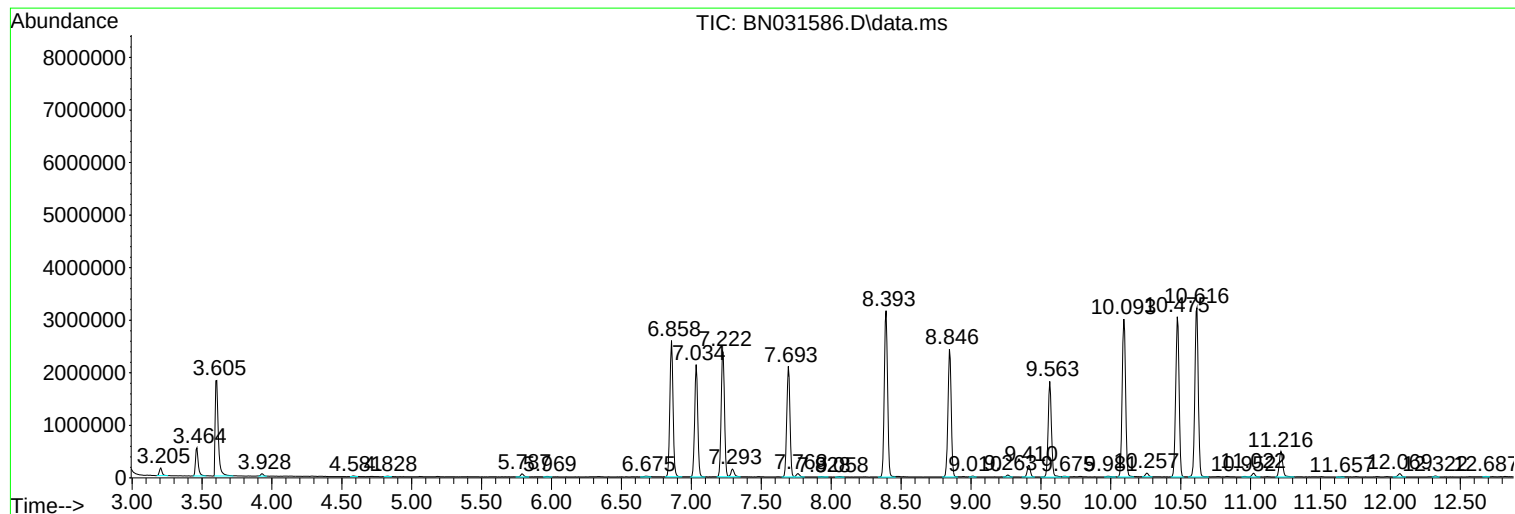
Sum of corrected areas: 148475939

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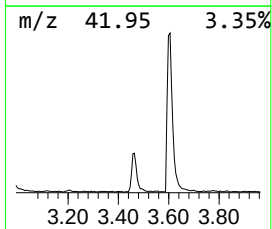
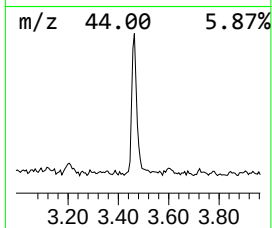
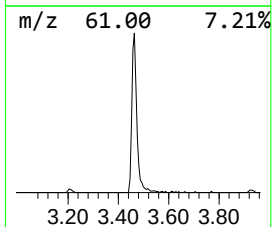
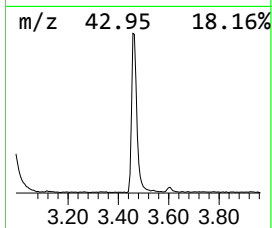
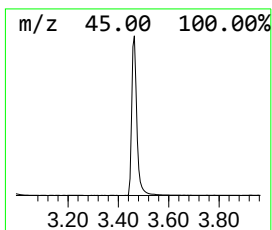
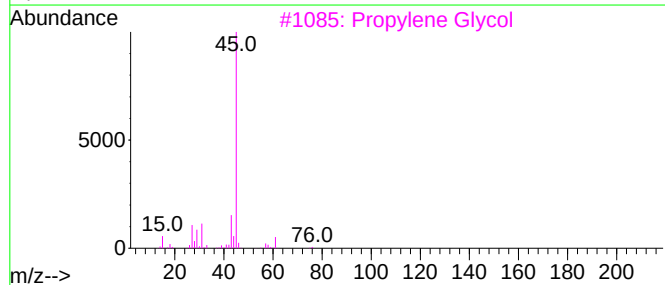
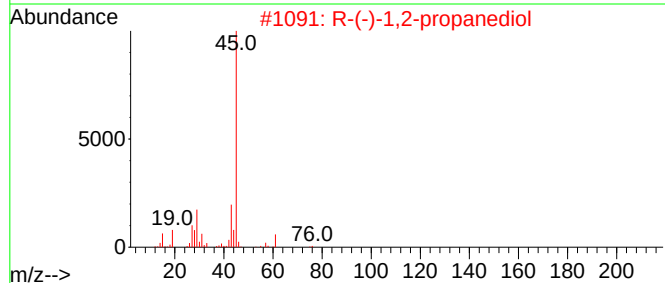
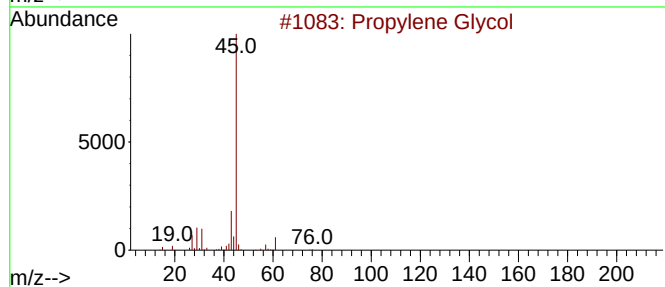
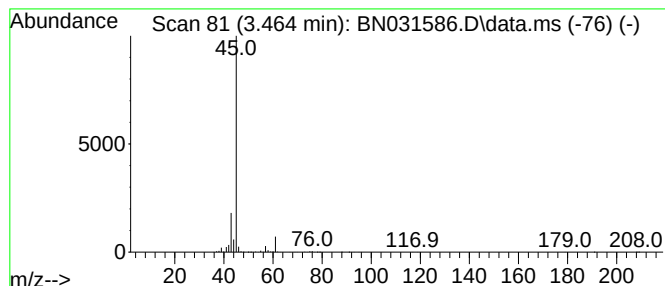
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN051524.MA.M
Quant Title : SVOA CALIBRATION

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	4.50 ng/ul	751428	1,4-Dichlorobenzene-d4	7.693

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			Propylene Glycol	76	C3H8O2	000057-55-6	64
4			Isopropyl Alcohol	60	C3H8O	000067-63-0	56
5			Propanoic acid, 2-hydroxy-, meth...	104	C4H8O3	000547-64-8	40



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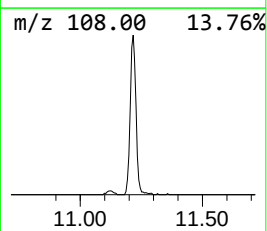
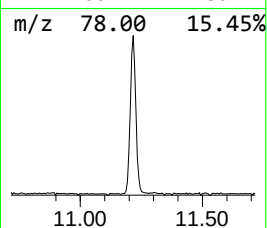
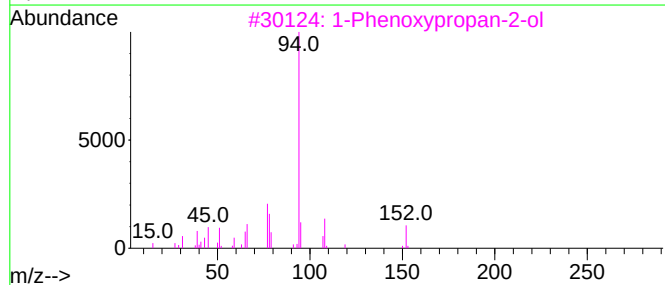
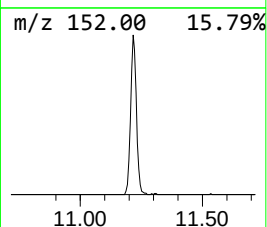
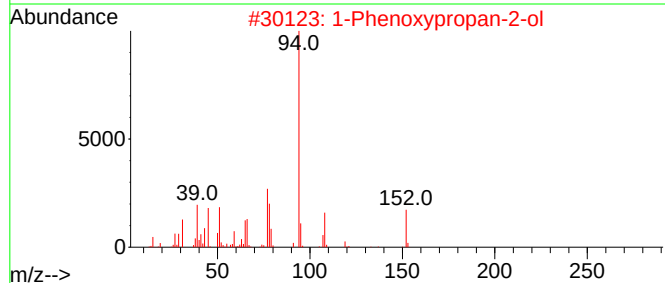
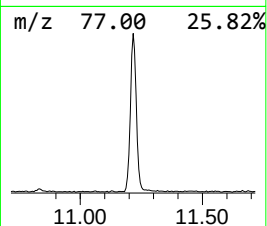
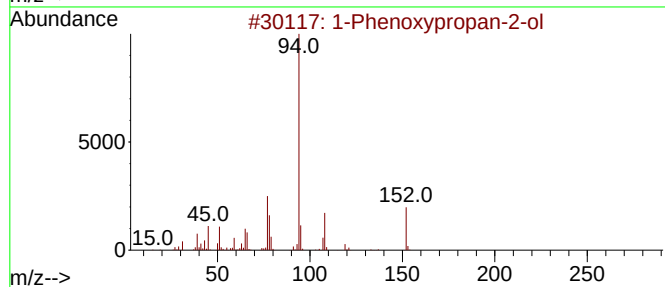
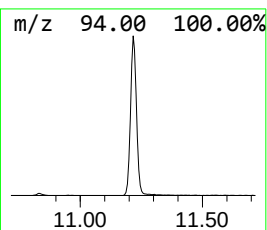
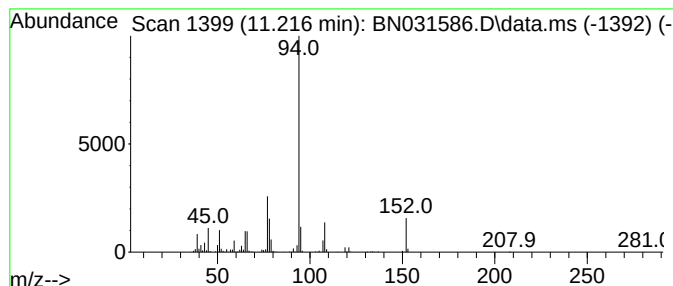
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN051524.MA.M
Quant Title : SVOA CALIBRATION

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.
11.216	3.28 ng/ul	845016	Naphthalene-d8	10.475

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	87	
4	1-Phenoxypropan-2-ol		152	C9H12O2	000770-35-4	87	
5	1-Propanol, 3-phenoxy-		152	C9H12O2	006180-61-6	83	



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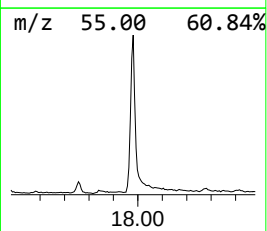
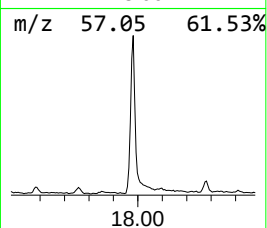
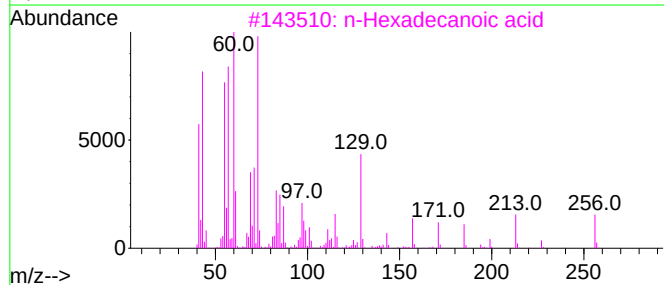
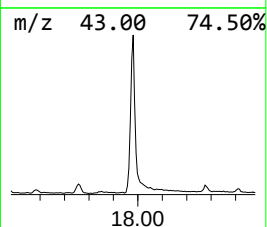
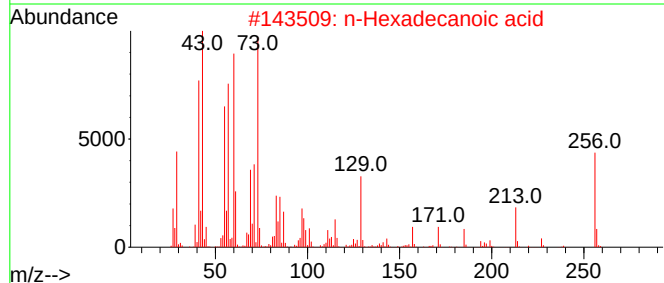
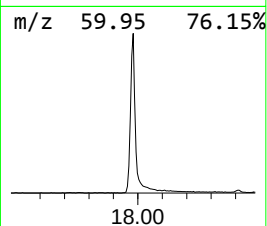
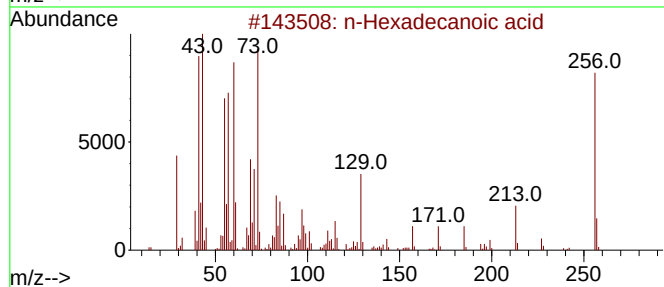
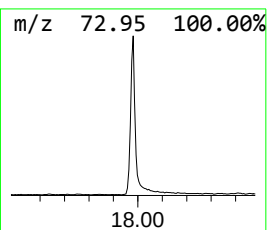
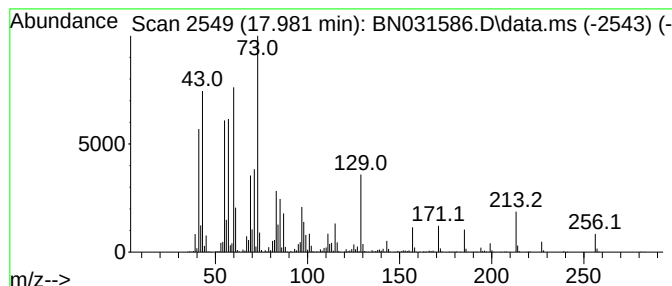
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN051524.MA.M
Quant Title : SVOA CALIBRATION

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.
17.981	5.10 ng/ul	1917570	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			Tridecanoic acid	214	C13H26O2	000638-53-9	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN052024\
Data File : BN031586.D
Acq On : 21 May 2024 02:30
Operator : MA/JU
Sample : P2484-17
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BH9S5

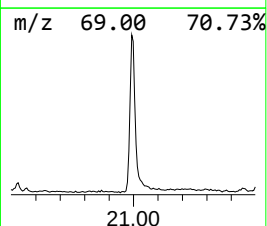
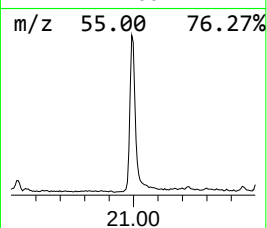
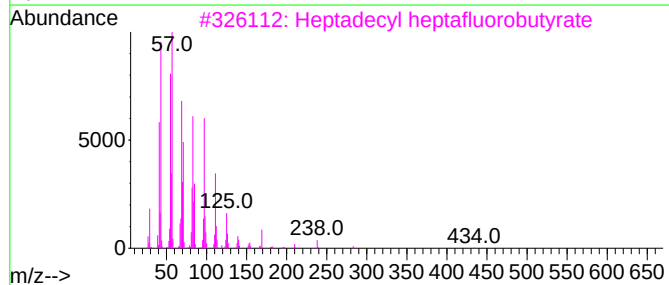
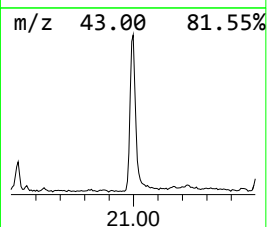
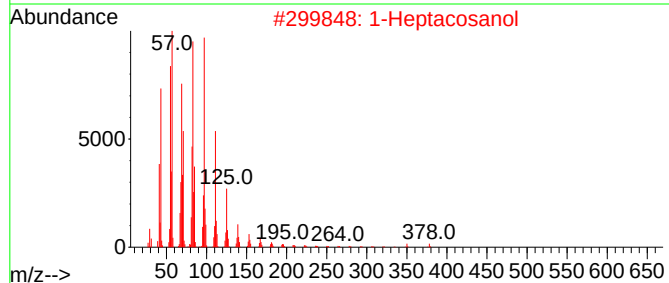
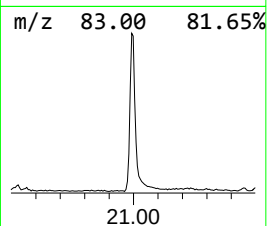
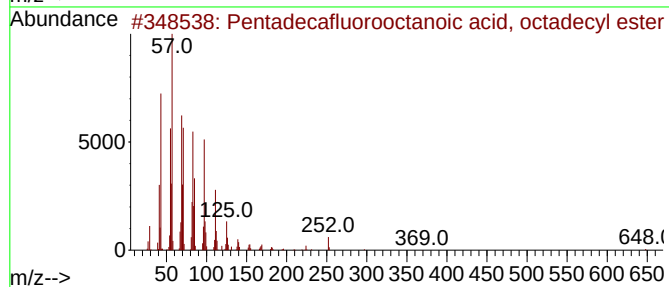
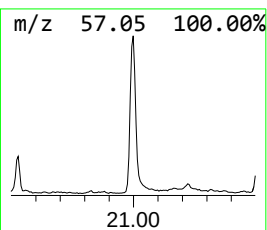
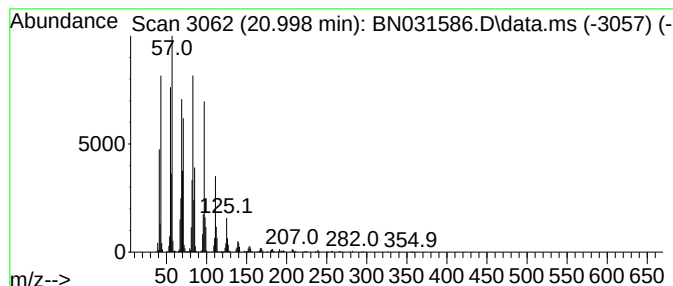
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN051524.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 4 Pentadecafluorooctanoic aci... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.998	5.12 ng/ul	1372240	Chrysene-d12	21.298

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentadecafluorooctanoic acid, oc...	666	C26H37F15O2	1000406-04-8	94
2			1-Heptacosanol	396	C27H56O	002004-39-9	94
3			Heptadecyl heptafluorobutyrate	452	C21H35F7O2	959085-66-6	94
4			Nonadecyl pentafluoropropionate	430	C22H39F5O2	1000351-88-8	91
5			2- Chloropropionic acid, octadec...	360	C21H41ClO2	088104-31-8	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN052024\
Data File : BN031586.D
Acq On : 21 May 2024 02:30
Operator : MA/JU
Sample : P2484-17
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BH9S5

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	4.5	ng/u1	751428	1	7.693	3336000	20.0
1-Phenoxypropan...	11.216	3.3	ng/u1	845016	2	10.475	5156730	20.0
n-Hexadecanoic ...	17.981	5.1	ng/u1	1917570	4	17.075	7523000	20.0
Pentadecafluoro...	20.998	5.1	ng/u1	1372240	5	21.298	5356920	20.0