

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN060624\
 Data File : BN031837.D
 Acq On : 07 Jun 2024 03:07
 Operator : MA/JU
 Sample : P2647-06
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BH5T7

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-BN052924.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BN031837.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.187	29	34	41	rVB	95335	131543	1.89%	0.138%
2	3.446	74	78	89	rVB	506424	695799	9.99%	0.729%
3	3.593	99	103	116	rBV	960732	1435738	20.62%	1.504%
4	3.693	118	120	125	rVB2	18126	22052	0.32%	0.023%
5	3.905	152	156	165	rVB	42790	62286	0.89%	0.065%
6	4.575	264	270	272	rBV2	14150	20425	0.29%	0.021%
7	4.905	321	326	332	rVB8	8302	14295	0.21%	0.015%
8	5.046	346	350	355	rVB3	8087	12911	0.19%	0.014%
9	5.164	363	370	377	rVB5	9433	18736	0.27%	0.020%
10	5.769	467	473	481	rBV	54953	86028	1.24%	0.090%
11	5.946	499	503	509	rVB6	8983	14865	0.21%	0.016%
12	6.269	555	558	562	rBV3	9555	14295	0.21%	0.015%
13	6.681	621	628	638	rBV5	15702	43618	0.63%	0.046%
14	6.846	644	656	669	rBV	1776502	2845199	40.86%	2.980%
15	7.011	677	684	696	rVB	1379566	2193154	31.49%	2.297%
16	7.205	709	717	725	rBV	1746301	2776933	39.88%	2.908%
17	7.275	725	729	740	rVB	110474	199039	2.86%	0.208%
18	7.669	787	796	803	rBV	1408686	2236771	32.12%	2.342%
19	7.740	803	808	818	rVB2	50654	90221	1.30%	0.094%
20	8.375	908	916	932	rBV	2100290	3536848	50.79%	3.704%
21	8.828	985	993	1000	rBV	1619646	2636399	37.86%	2.761%
22	8.940	1007	1012	1017	rBV2	9127	14907	0.21%	0.016%
23	8.987	1017	1020	1027	rVB6	15683	27660	0.40%	0.029%
24	9.228	1054	1061	1067	rBV2	13844	26147	0.38%	0.027%
25	9.393	1083	1089	1095	rBV	277497	414660	5.95%	0.434%
26	9.546	1107	1115	1127	rBV	1271494	2181083	31.32%	2.284%
27	9.775	1149	1154	1161	rBV4	15008	28674	0.41%	0.030%
28	9.969	1180	1187	1192	rBV8	9137	19339	0.28%	0.020%
29	10.081	1195	1206	1217	rBV	1994594	3445171	49.47%	3.608%
30	10.240	1226	1233	1243	rBV	120171	215169	3.09%	0.225%
31	10.451	1259	1269	1283	rBV	1896764	3280160	47.10%	3.435%
32	10.593	1283	1293	1307	rBV	1809799	3203493	46.00%	3.355%
33	10.999	1356	1362	1371	rVB	108411	180313	2.59%	0.189%
34	11.199	1389	1396	1414	rBV	447698	865831	12.43%	0.907%
35	11.469	1436	1442	1449	rBV3	12763	23313	0.33%	0.024%
36	11.881	1508	1512	1518	rVB2	12485	17765	0.26%	0.019%

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37	11.957	1520	1525	1530	rBV	12287	22021	0.32%	0.023%
38	12.046	1535	1540	1547	rVV2	40524	71108	1.02%	0.074%
39	12.122	1547	1553	1559	rVB2	20170	32587	0.47%	0.034%
40	12.257	1571	1576	1581	rBV7	6989	15407	0.22%	0.016%

41	12.340	1586	1590	1597	rVV	22872	39252	0.56%	0.041%
42	12.845	1672	1676	1682	rVB5	8164	13030	0.19%	0.014%
43	12.916	1685	1688	1695	rVB7	8141	13438	0.19%	0.014%
44	13.134	1721	1725	1732	rVB4	24984	41595	0.60%	0.044%
45	13.281	1747	1750	1754	rVB4	10922	14358	0.21%	0.015%

46	13.498	1779	1787	1793	rBV8	17677	47334	0.68%	0.050%
47	13.634	1805	1810	1815	rVV	24500	42374	0.61%	0.044%
48	13.687	1815	1819	1820	rVV2	19383	22716	0.33%	0.024%
49	13.728	1820	1826	1835	rVV	3149349	4515832	64.85%	4.729%
50	13.798	1835	1838	1841	rVB4	13378	17456	0.25%	0.018%

51	14.004	1867	1873	1885	rVB	3808014	5948192	85.42%	6.229%
52	14.216	1905	1909	1915	rVB2	25102	34310	0.49%	0.036%
53	14.316	1916	1926	1933	rBV	2764575	4148650	59.58%	4.345%
54	14.528	1955	1962	1975	rBV	1585488	2675932	38.43%	2.802%
55	14.681	1983	1988	1991	rBV5	13836	22108	0.32%	0.023%

56	14.716	1991	1994	1996	rBV2	13439	19042	0.27%	0.020%
57	14.792	2002	2007	2010	rVB3	12620	19872	0.29%	0.021%
58	14.840	2010	2015	2017	rBV4	10616	15556	0.22%	0.016%
59	14.934	2024	2031	2036	rBV8	13718	31097	0.45%	0.033%
60	14.987	2036	2040	2044	rVB5	12897	18351	0.26%	0.019%

61	15.110	2055	2061	2065	rBV3	21262	44355	0.64%	0.046%
62	15.169	2068	2071	2076	rVB	24425	32534	0.47%	0.034%
63	15.310	2088	2095	2102	rBV	4802648	6963693	100.00%	7.293%
64	15.439	2109	2117	2129	rBV	1086094	1515750	21.77%	1.587%
65	15.551	2131	2136	2147	rVB5	28656	73857	1.06%	0.077%

66	15.663	2150	2155	2161	rVB5	17130	33935	0.49%	0.036%
67	15.804	2177	2179	2186	rVV5	9798	19015	0.27%	0.020%
68	15.869	2186	2190	2197	rVB9	16771	38605	0.55%	0.040%
69	16.034	2212	2218	2220	rBV5	38840	64456	0.93%	0.068%
70	16.092	2226	2228	2233	rVB4	12648	17435	0.25%	0.018%

71	16.351	2266	2272	2273	rBV5	7705	12993	0.19%	0.014%
72	16.475	2290	2293	2297	rVB5	9509	13007	0.19%	0.014%
73	16.604	2311	2315	2319	rBV6	13498	23374	0.34%	0.024%
74	16.722	2331	2335	2342	rBV3	17690	38454	0.55%	0.040%
75	16.828	2350	2353	2359	rVV2	33484	63572	0.91%	0.067%

76	16.881	2359	2362	2370	rVB6	22939	37149	0.53%	0.039%
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 Title : SVOA CALIBRATION

77	16.986	2378	2380	2383	rVB4	11595	13836	0.20%	0.014%
78	17.063	2387	2393	2398	rBV	3182462	4437771	63.73%	4.647%
79	17.104	2398	2400	2404	rVV	119330	149417	2.15%	0.156%
80	17.163	2404	2410	2421	rVB	4725552	6772574	97.26%	7.093%
81	17.251	2421	2425	2431	rVB8	15467	31124	0.45%	0.033%
82	17.328	2435	2438	2442	rBV5	11490	23628	0.34%	0.025%
83	17.563	2475	2478	2484	rBV3	22314	33903	0.49%	0.036%
84	17.739	2504	2508	2513	rBV	62722	84707	1.22%	0.089%
85	17.969	2538	2547	2556	rBV2	751189	1322180	18.99%	1.385%
86	18.128	2570	2574	2578	rBV3	31490	53872	0.77%	0.056%
87	18.257	2593	2596	2599	rBV3	32078	39710	0.57%	0.042%
88	18.292	2599	2602	2607	rVV3	51358	73381	1.05%	0.077%
89	18.445	2625	2628	2632	rBV2	32280	42293	0.61%	0.044%
90	19.028	2724	2727	2728	rBV	33479	38114	0.55%	0.040%
91	19.051	2728	2731	2735	rVB	77462	93238	1.34%	0.098%
92	19.128	2735	2744	2753	rBV2	286557	509987	7.32%	0.534%
93	19.251	2761	2765	2772	rBV2	172784	282407	4.06%	0.296%
94	19.463	2795	2801	2813	rBV	4802158	6720544	96.51%	7.038%
95	20.551	2983	2986	2990	rBV	122454	143566	2.06%	0.150%
96	20.980	3055	3059	3066	rBV	881319	1247682	17.92%	1.307%
97	21.298	3107	3113	3118	rBV2	2239537	3396378	48.77%	3.557%
98	22.663	3341	3345	3359	rVB4	491025	990927	14.23%	1.038%
99	24.033	3571	3578	3587	rVB2	2330416	5416549	77.78%	5.672%
100	24.239	3605	3613	3626	rVB	1452466	3706659	53.23%	3.882%

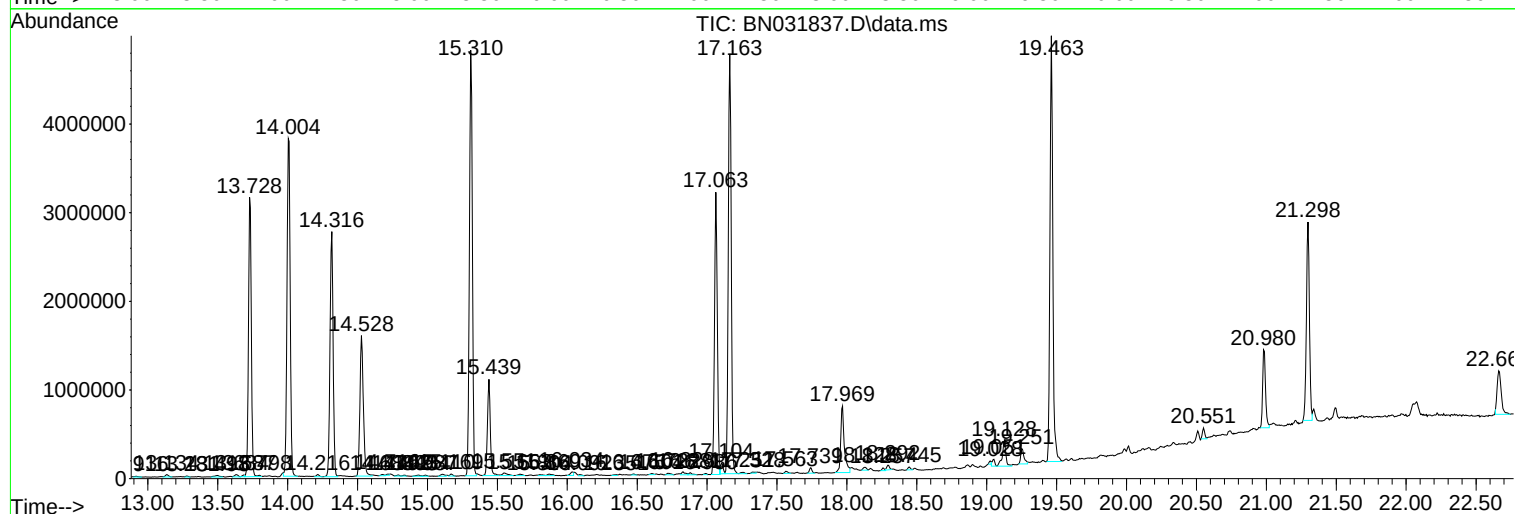
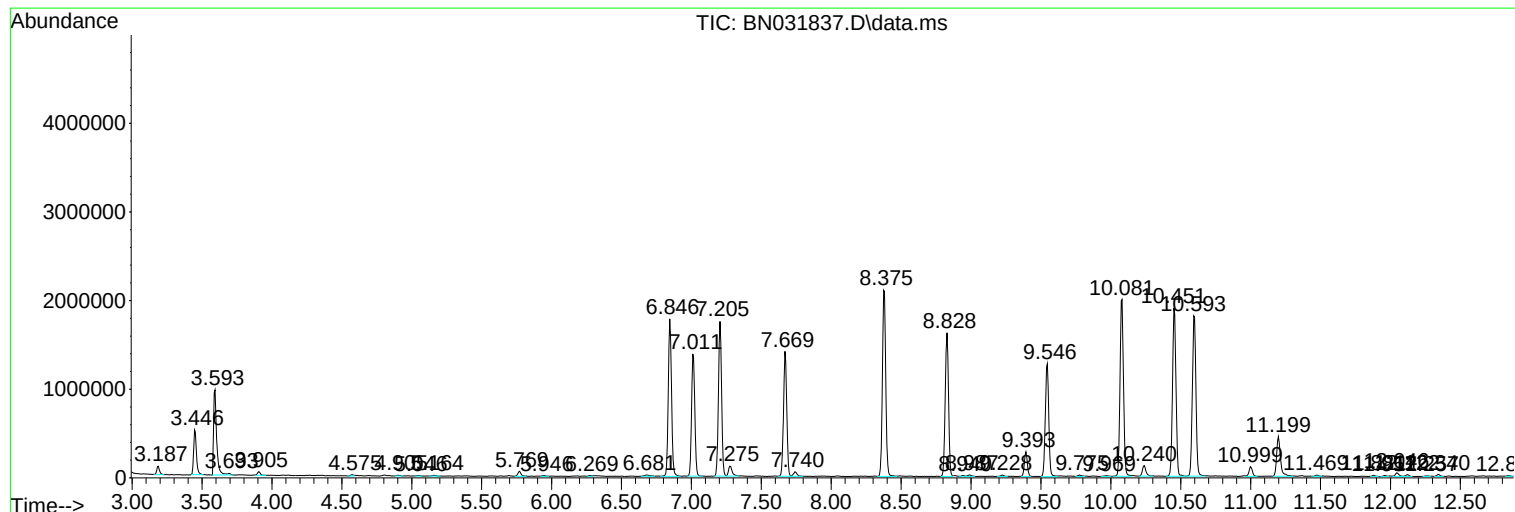
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052924.MA.M
Quant Title : SVOA CALIBRATION

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



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ALS Vial : 25 Sample Multiplier: 1

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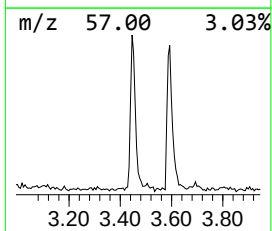
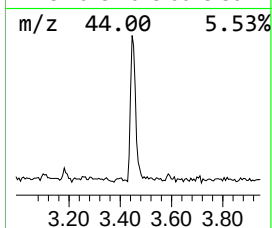
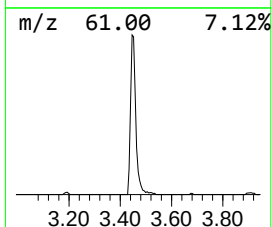
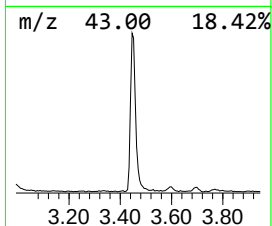
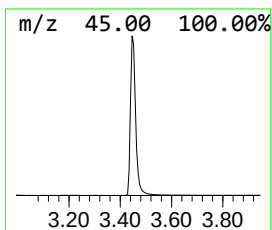
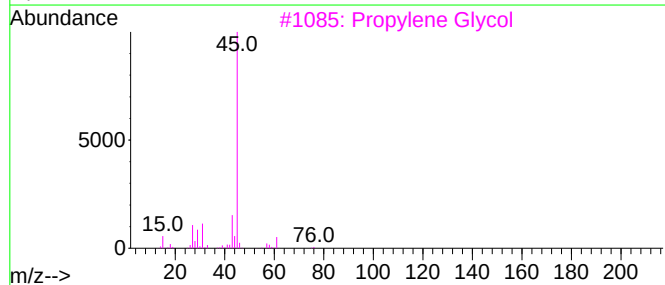
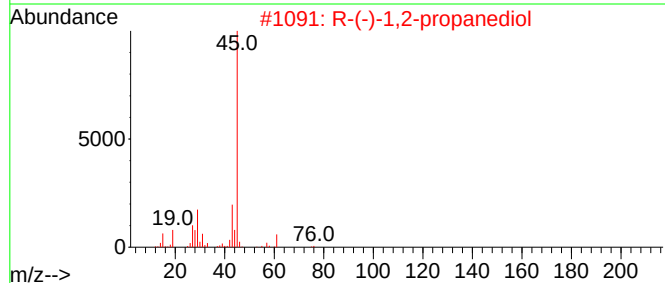
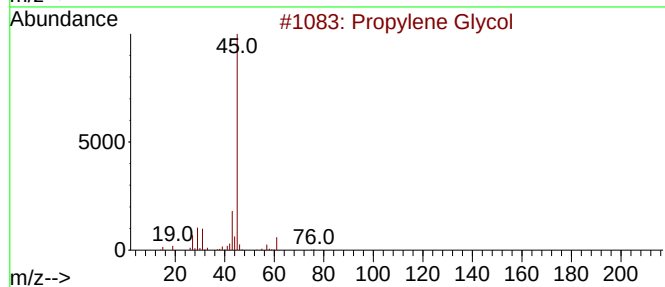
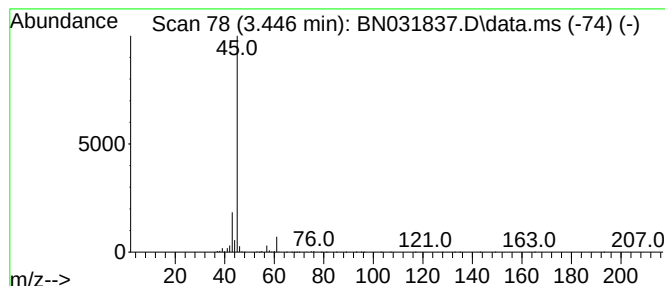
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052924.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Propylene Glycol Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.446	6.22 ng/ul	695799	1,4-Dichlorobenzene-d4	7.669

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			Propanoic acid, 2-hydroxy-, meth...	104	C4H8O3	000547-64-8	40
5			Isopropyl Alcohol	60	C3H8O	000067-63-0	9



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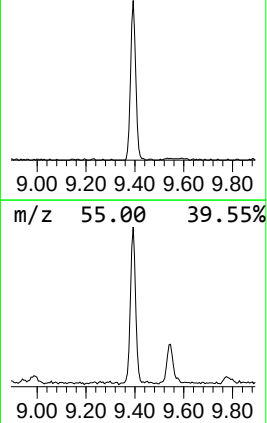
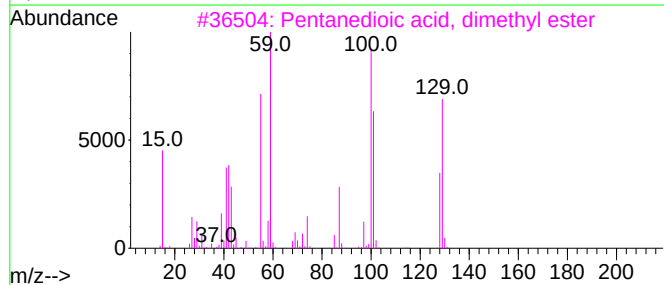
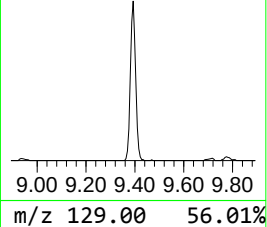
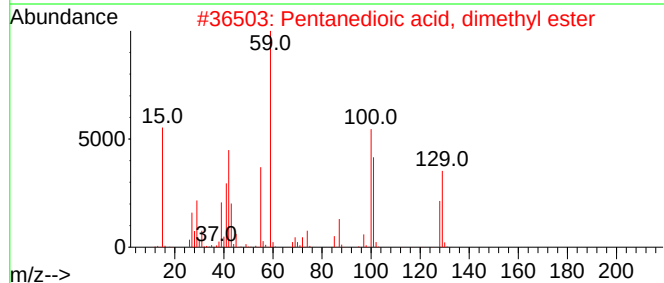
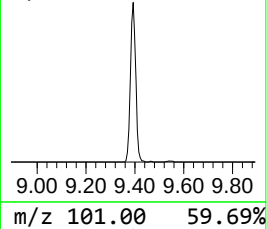
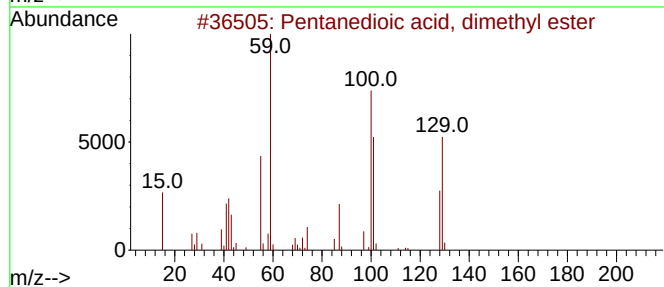
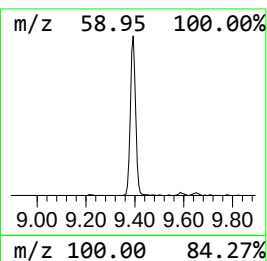
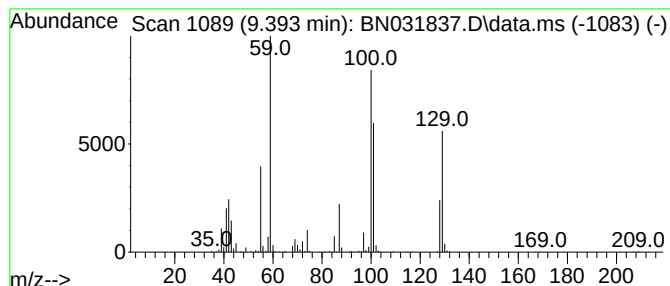
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052924.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Pentanedioic acid, dimethyl... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.393	2.53 ng/ul	414660	Naphthalene-d8	10.451

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentanedioic acid, dimethyl ester	160	C7H12O4	001119-40-0	91
2			Pentanedioic acid, dimethyl ester	160	C7H12O4	001119-40-0	83
3			Pentanedioic acid, dimethyl ester	160	C7H12O4	001119-40-0	83
4			Pentanedioic acid, dimethyl ester	160	C7H12O4	001119-40-0	59
5			Butanedioic acid, methyl-, dimet...	160	C7H12O4	001604-11-1	43



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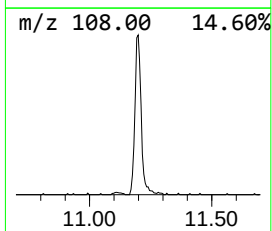
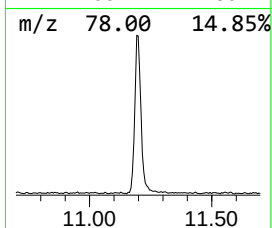
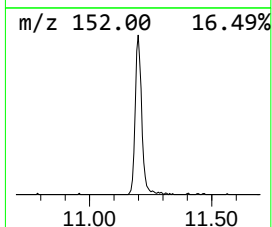
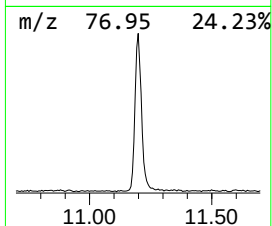
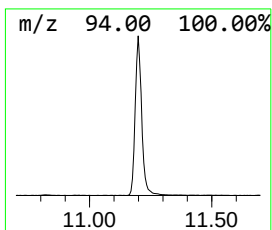
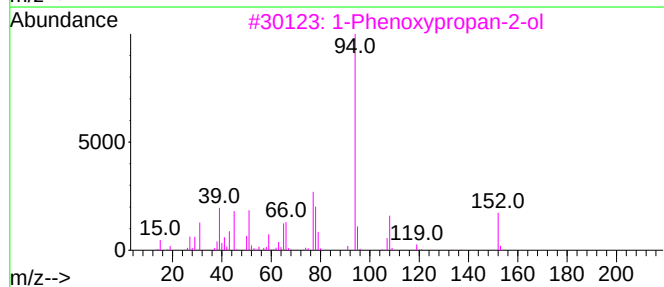
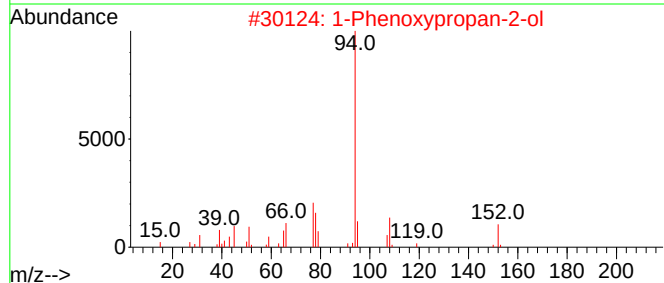
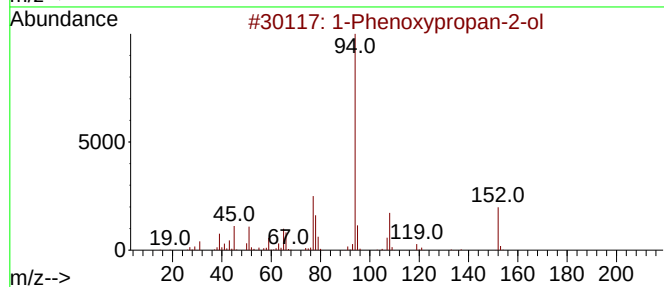
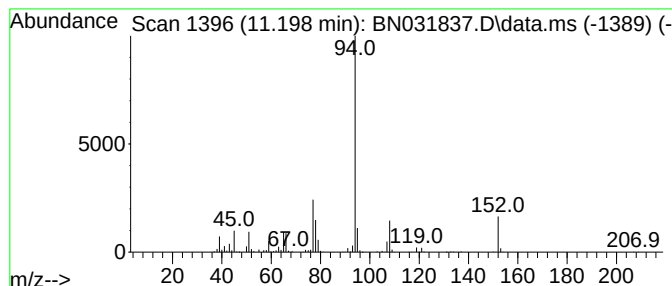
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052924.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 1-Phenoxypropan-2-ol Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.198	5.28 ng/ul	865831	Naphthalene-d8	10.451

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	94
4			1-Propanol, 3-phenoxy-	152	C9H12O2	006180-61-6	90
5			1-Propanol, 2-phenoxy-	152	C9H12O2	004169-04-4	64



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Acq On : 07 Jun 2024 03:07
Operator : MA/JU
Sample : P2647-06
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BH5T7

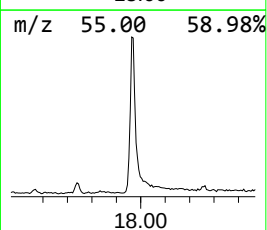
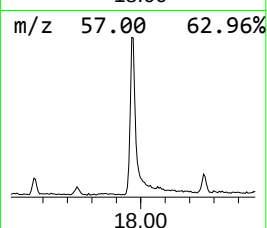
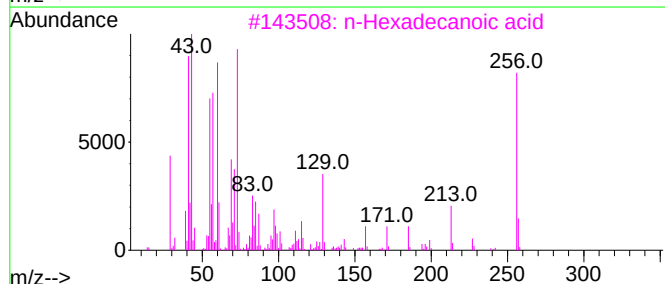
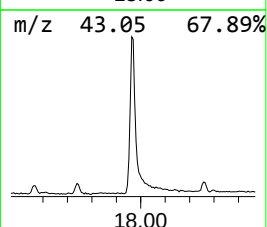
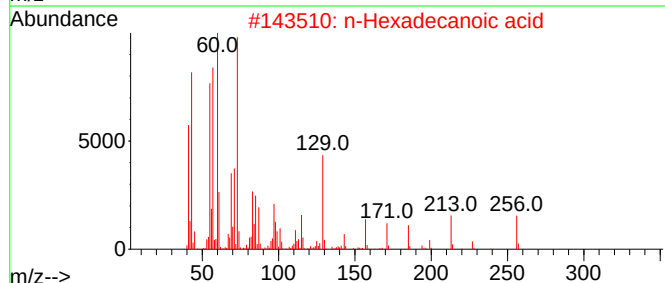
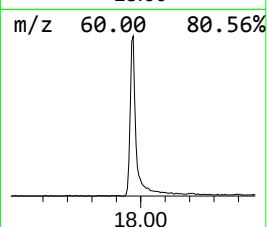
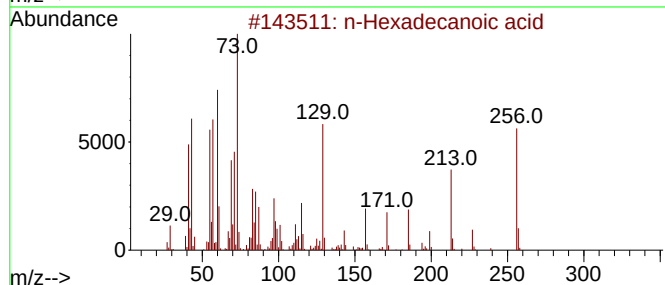
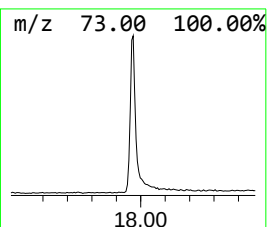
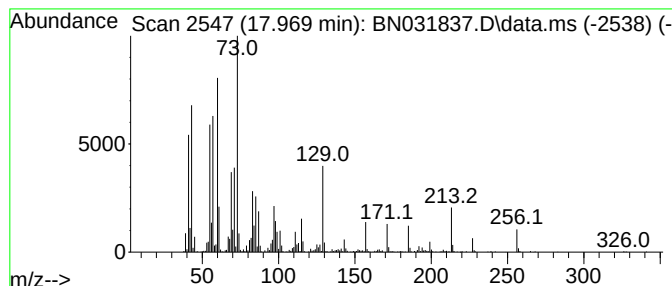
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 n-Hexadecanoic acid Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.969	5.96 ng/ul	1322180	Phenanthrene-d10	17.063

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			Octadecanoic acid	284	C18H36O2	000057-11-4	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN060624\
Data File : BN031837.D
Acq On : 07 Jun 2024 03:07
Operator : MA/JU
Sample : P2647-06
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BH5T7

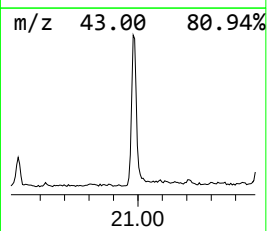
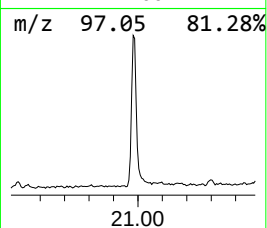
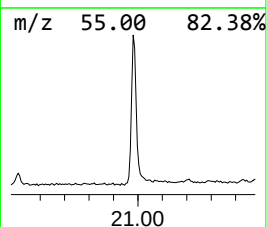
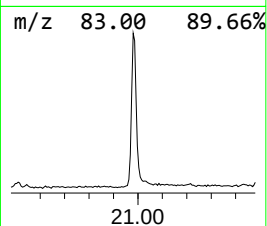
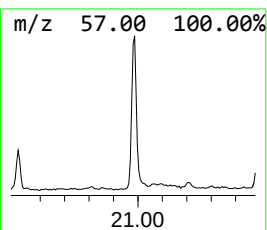
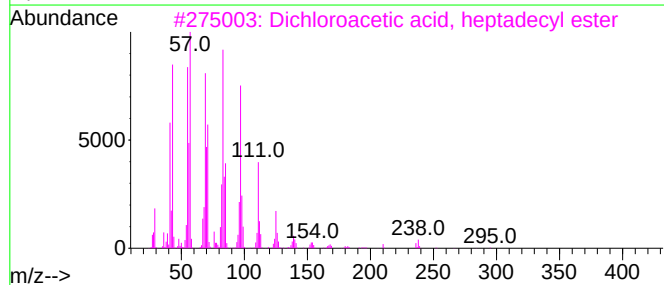
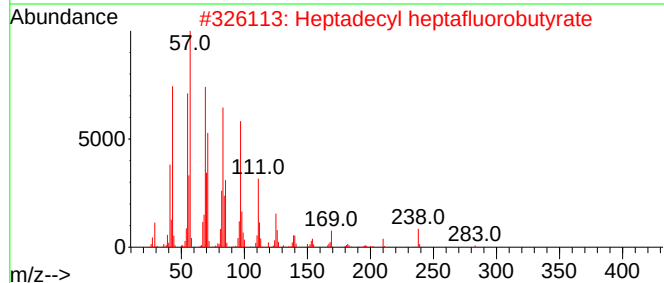
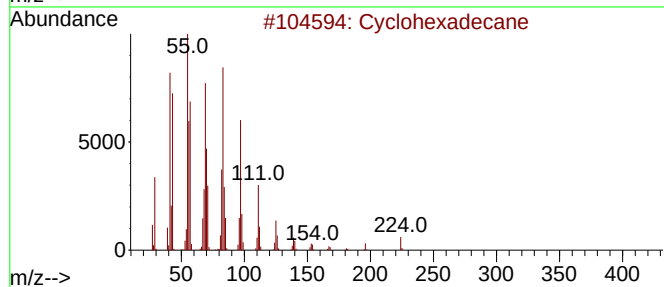
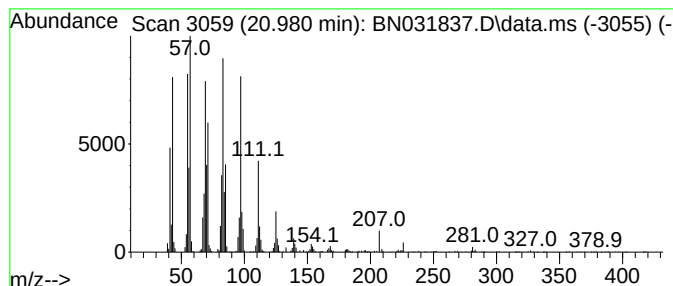
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 (DEL) Alkane: Cyclic20.980 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.980	7.35 ng/ul	1247680	Chrysene-d12	21.298

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexadecane	224	C16H32	000295-65-8	94
2			Heptadecyl heptafluorobutyrate	452	C21H35F7O2	959085-66-6	94
3			Dichloroacetic acid, heptadecyl ...	366	C19H36Cl2O2	1000282-98-2	94
4			Heptafluorobutyric acid, pentade...	424	C19H31F7O2	959261-23-5	94
5			1-Heneicosanol	312	C21H44O	015594-90-8	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN060624\
Data File : BN031837.D
Acq On : 07 Jun 2024 03:07
Operator : MA/JU
Sample : P2647-06
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BH5T7

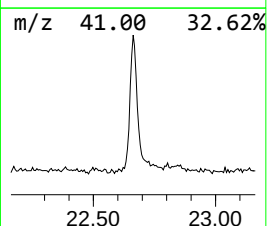
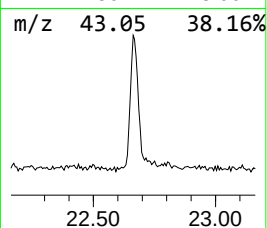
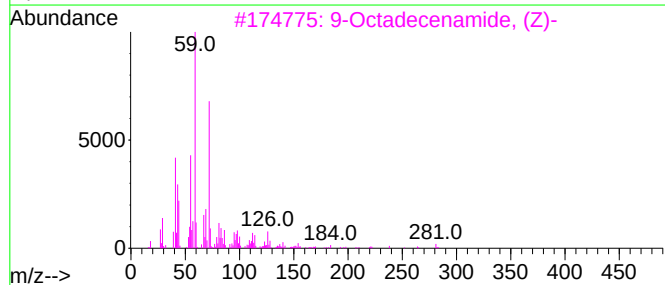
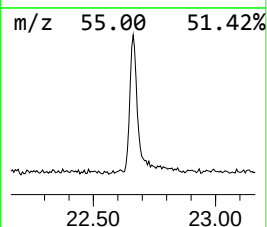
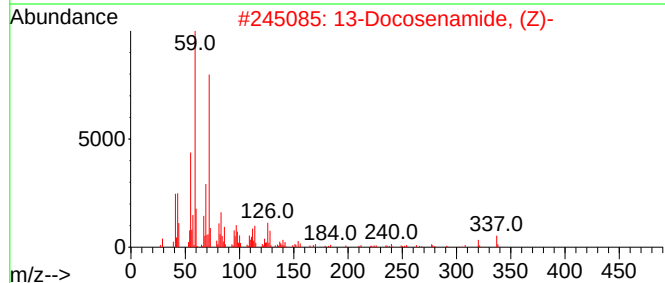
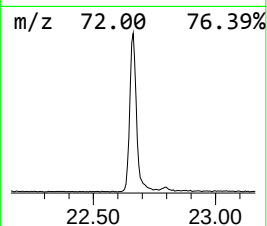
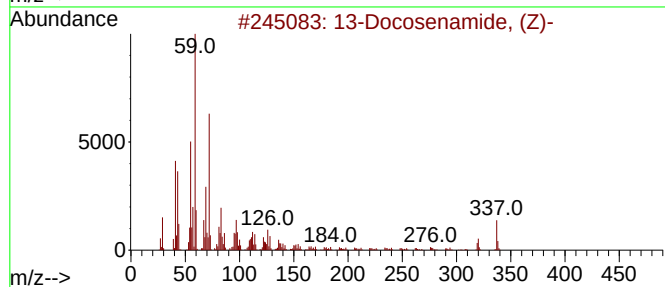
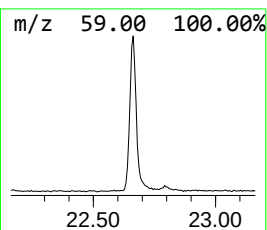
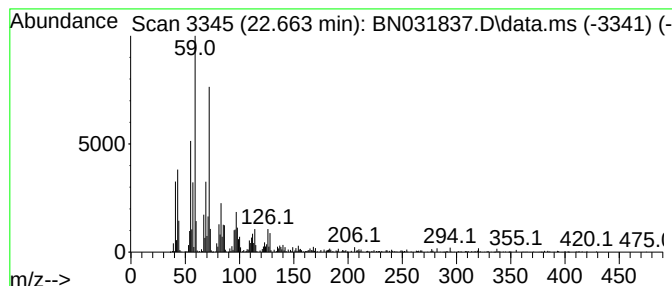
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 13-Docosenamide, (Z)- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.663	5.84 ng/ul	990927	Chrysene-d12	21.298

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			13-Docosenamide, (Z)-	337	C22H43NO	000112-84-5	90
2			13-Docosenamide, (Z)-	337	C22H43NO	000112-84-5	89
3			9-Octadecenamide, (Z)-	281	C18H35NO	000301-02-0	78
4			9-Octadecenamide, (Z)-	281	C18H35NO	000301-02-0	78
5			Palmitoleamide	253	C16H31NO	106010-22-4	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN060624\
Data File : BN031837.D
Acq On : 07 Jun 2024 03:07
Operator : MA/JU
Sample : P2647-06
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BH5T7

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	3.446	6.2	ng/ul	695799	1	7.669	2236770	20.0
Pentanedioic ac...	9.393	2.5	ng/ul	414660	2	10.451	3280160	20.0
1-Phenoxypropan...	11.198	5.3	ng/ul	865831	2	10.451	3280160	20.0
n-Hexadecanoic ...	17.969	6.0	ng/ul	1322180	4	17.063	4437770	20.0
(DEL) Alkane: C...	20.980	7.3	ng/ul	1247680	5	21.298	3396380	20.0
13-Docosenamide...	22.663	5.8	ng/ul	990927	5	21.298	3396380	20.0