

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062724\
 Data File : BG061770.D
 Acq On : 28 Jun 2024 13:29
 Operator : MA/JU
 Sample : P2934-02
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 A4B59

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_G\Methods\SFAM-EPA-BG062024.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BG061770.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.458	26	29	37	rVB4	18706	31670	1.97%	0.159%
2	3.540	41	43	48	rVB4	5431	5889	0.37%	0.030%
3	3.734	71	76	86	rVV3	13194	31694	1.98%	0.159%
4	3.887	98	102	111	rBV2	45332	85186	5.31%	0.428%
5	3.987	115	119	126	rVV	105476	167198	10.42%	0.840%
6	4.069	129	133	136	rVB3	8744	13271	0.83%	0.067%
7	4.216	156	158	165	rVB5	9164	13015	0.81%	0.065%
8	4.381	180	186	187	rBV5	4497	7090	0.44%	0.036%
9	4.586	215	221	226	rBV6	5381	11114	0.69%	0.056%
10	4.727	240	245	249	rBV6	10516	17145	1.07%	0.086%
11	4.774	249	253	258	rBV2	37825	56504	3.52%	0.284%
12	4.915	274	277	281	rVB6	5097	9009	0.56%	0.045%
13	4.968	284	286	291	rVV5	4417	5624	0.35%	0.028%
14	5.027	291	296	299	rVV5	5983	8994	0.56%	0.045%
15	5.139	306	315	322	rBV	124493	210310	13.11%	1.056%
16	5.227	324	330	335	rBV2	28552	50332	3.14%	0.253%
17	5.356	350	352	356	rBV3	3104	3965	0.25%	0.020%
18	5.538	381	383	387	rVB4	4543	5680	0.35%	0.029%
19	5.579	387	390	391	rBV2	4531	4158	0.26%	0.021%
20	6.037	465	468	470	rBV4	5877	6375	0.40%	0.032%
21	6.114	476	481	487	rVB2	23775	36384	2.27%	0.183%
22	6.607	561	565	566	rBV3	3534	4479	0.28%	0.022%
23	6.648	570	572	575	rBV4	4461	6081	0.38%	0.031%
24	6.901	613	615	618	rBV4	3494	4130	0.26%	0.021%
25	7.025	634	636	641	rVB4	5591	8818	0.55%	0.044%
26	7.207	660	667	678	rBV	373940	682986	42.57%	3.430%
27	7.383	690	697	704	rBV	262765	430257	26.82%	2.161%
28	7.583	724	731	737	rVV	351839	595015	37.08%	2.988%
29	7.636	737	740	747	rVV5	13947	26469	1.65%	0.133%
30	7.735	751	757	760	rVB6	4991	7099	0.44%	0.036%
31	7.771	760	763	765	rBV3	4579	4320	0.27%	0.022%
32	7.959	792	795	797	rBV	5776	5271	0.33%	0.026%
33	8.059	805	812	817	rVV	347168	596037	37.15%	2.993%
34	8.106	817	820	827	rVV6	19054	34355	2.14%	0.173%
35	8.182	829	833	835	rBV3	3928	4233	0.26%	0.021%
36	8.341	858	860	864	rVB4	4680	5181	0.32%	0.026%

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37	8.752	923	930	939	rBV	347321	596569	37.18%	2.996%
38	8.881	945	952	958	rBV	173730	300543	18.73%	1.509%
39	8.993	968	971	972	rVV3	4899	5685	0.35%	0.029%
40	9.005	972	973	980	rVV6	7733	14713	0.92%	0.074%

41	9.081	984	986	990	rBV2	4600	5990	0.37%	0.030%
42	9.222	1003	1010	1016	rBV	356092	627305	39.10%	3.150%
43	9.369	1033	1035	1041	rVB4	5940	7967	0.50%	0.040%
44	9.774	1097	1104	1110	rVV2	53063	86079	5.36%	0.432%
45	9.945	1123	1133	1143	rBV	292646	537939	33.53%	2.701%

46	10.086	1149	1157	1160	rBV5	28974	55249	3.44%	0.277%
47	10.150	1167	1168	1171	rBV3	5429	4444	0.28%	0.022%
48	10.303	1189	1194	1199	rVB2	19832	34142	2.13%	0.171%
49	10.479	1216	1224	1231	rBV	438063	771674	48.09%	3.875%
50	10.603	1243	1245	1248	rBV2	4734	4245	0.26%	0.021%

51	10.867	1283	1290	1299	rVB	514252	894822	55.77%	4.493%
52	11.002	1306	1313	1323	rBV	130796	254078	15.84%	1.276%
53	11.290	1361	1362	1370	rVB5	3802	5223	0.33%	0.026%
54	11.390	1373	1379	1385	rVB3	31855	52776	3.29%	0.265%
55	11.602	1409	1415	1420	rBV2	69965	132928	8.28%	0.667%

56	11.737	1433	1438	1440	rBV4	4507	6160	0.38%	0.031%
57	11.884	1460	1463	1466	rBV2	4757	6851	0.43%	0.034%
58	12.001	1481	1483	1484	rBV2	5435	3983	0.25%	0.020%
59	12.060	1492	1493	1496	rVB3	4644	4034	0.25%	0.020%
60	12.107	1500	1501	1503	rVV2	6250	4512	0.28%	0.023%

61	12.213	1514	1519	1524	rVB5	12196	21062	1.31%	0.106%
62	12.401	1548	1551	1553	rBV4	3937	4638	0.29%	0.023%
63	12.442	1553	1558	1562	rVB6	10780	16946	1.06%	0.085%
64	12.794	1616	1618	1623	rVB4	4912	6170	0.38%	0.031%
65	12.841	1623	1626	1629	rBV2	5480	5529	0.34%	0.028%

66	13.112	1667	1672	1673	rBV4	5416	7098	0.44%	0.036%
67	13.176	1680	1683	1686	rVB5	4528	5739	0.36%	0.029%
68	13.446	1727	1729	1732	rBV3	5540	6542	0.41%	0.033%
69	13.499	1734	1738	1740	rVV4	5504	7748	0.48%	0.039%
70	13.523	1740	1742	1745	rVB4	4160	4215	0.26%	0.021%

71	13.564	1745	1749	1751	rBV5	3606	4323	0.27%	0.022%
72	13.858	1796	1799	1804	rVB6	5973	8130	0.51%	0.041%
73	14.087	1832	1838	1844	rBV	718924	1020676	63.61%	5.125%
74	14.322	1873	1878	1882	rVV4	12593	24682	1.54%	0.124%
75	14.381	1882	1888	1897	rVB2	781832	1236636	77.07%	6.210%

76	14.504	1908	1909	1913	rBV3	3277	4417	0.28%	0.022%
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77	14.569	1919	1920	1925	rVV3	6111	5493	0.34%	0.028%
78	14.616	1925	1928	1929	rVV3	5623	4370	0.27%	0.022%
79	14.686	1933	1940	1946	rVV	718712	1126673	70.22%	5.658%
80	14.868	1965	1971	1984	rBV	336782	574057	35.78%	2.883%
81	15.021	1992	1997	2003	rVB4	31628	48966	3.05%	0.246%
82	15.086	2005	2008	2015	rVB8	12129	22994	1.43%	0.115%
83	15.244	2032	2035	2036	rBV3	5452	6486	0.40%	0.033%
84	15.332	2048	2050	2052	rBV3	7046	7648	0.48%	0.038%
85	15.673	2102	2108	2115	rVV	994122	1506348	93.88%	7.564%
86	15.732	2115	2118	2121	rVV4	11614	16098	1.00%	0.081%
87	15.779	2121	2126	2132	rVV2	203649	300809	18.75%	1.510%
88	15.873	2140	2142	2143	rBV2	5139	4879	0.30%	0.024%
89	15.914	2146	2149	2154	rVV6	13939	19538	1.22%	0.098%
90	16.208	2197	2199	2201	rBV3	6478	4755	0.30%	0.024%
91	16.243	2203	2205	2208	rVV3	5277	5925	0.37%	0.030%
92	16.296	2211	2214	2216	rBV4	5462	7887	0.49%	0.040%
93	16.813	2300	2302	2306	rVB4	11083	10964	0.68%	0.055%
94	17.430	2400	2407	2412	rBV	856105	1300323	81.04%	6.529%
95	17.524	2417	2423	2433	rVB	1033637	1604495	100.00%	8.057%
96	18.311	2552	2557	2563	rBV3	135082	224171	13.97%	1.126%
97	18.887	2652	2655	2659	rVB2	44653	53162	3.31%	0.267%
98	19.810	2806	2812	2827	rBV	1072745	1580852	98.53%	7.938%
99	21.337	3069	3072	3081	rVB2	264367	358176	22.32%	1.799%
100	21.690	3127	3132	3143	rVB2	661448	1121760	69.91%	5.633%

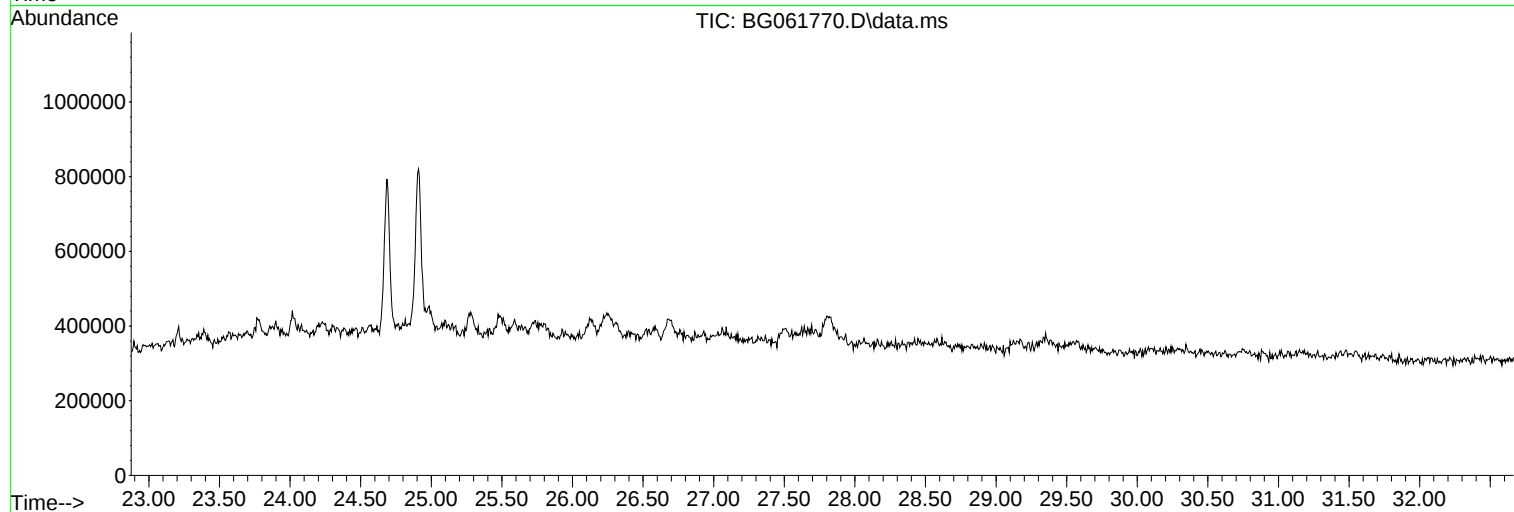
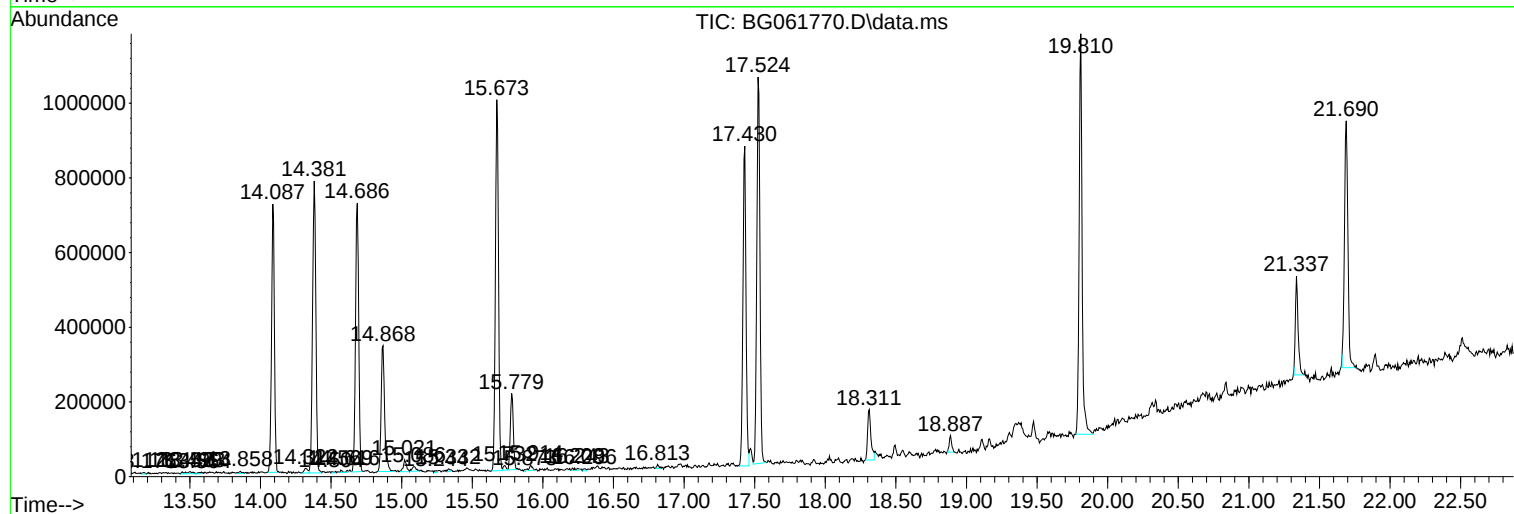
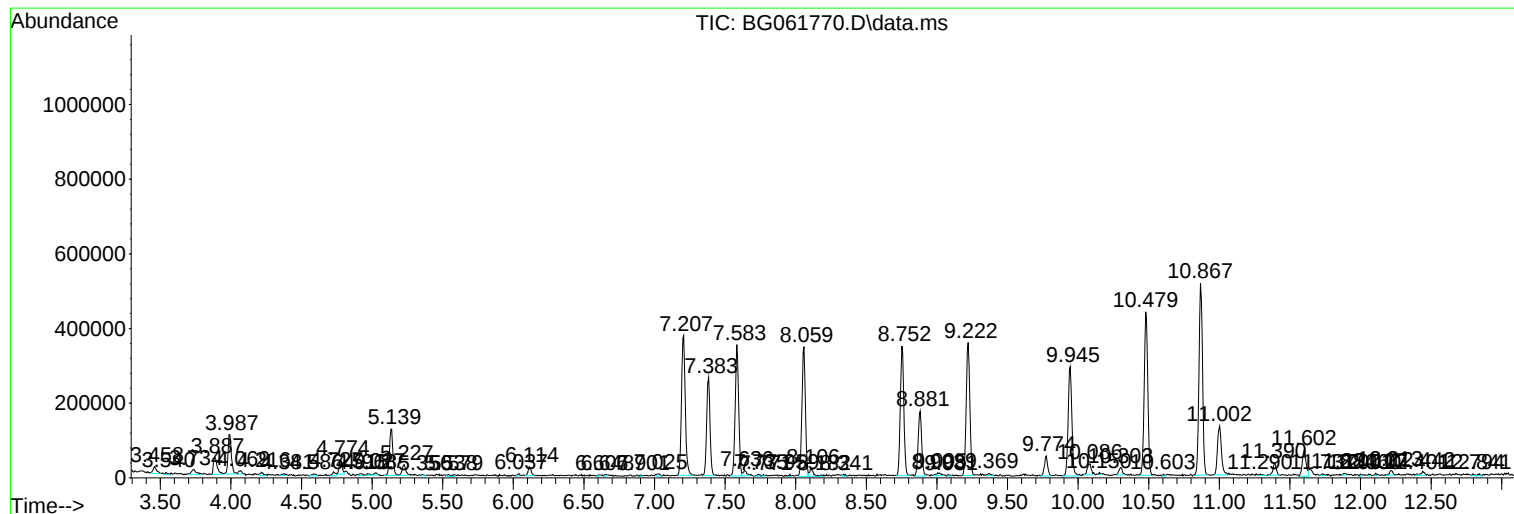
Sum of corrected areas: 19914629

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Instrument :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
Quant Title : SVOA CALIBRATION

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



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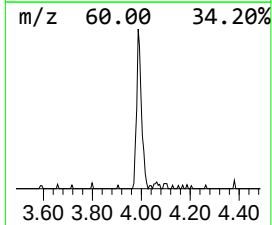
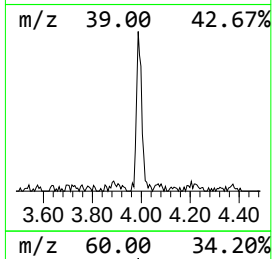
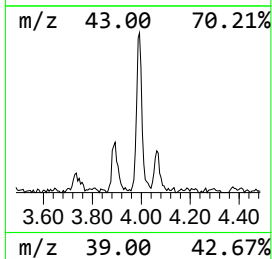
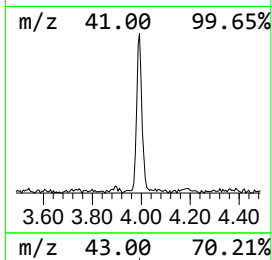
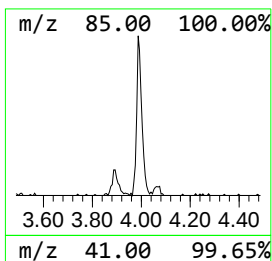
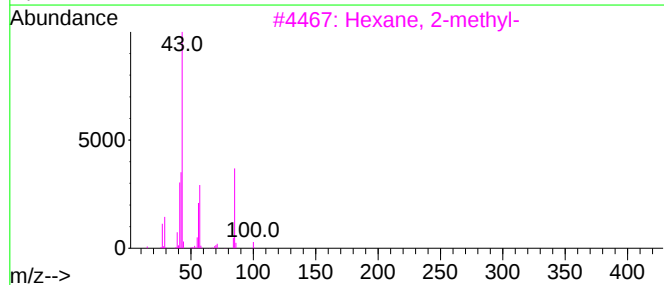
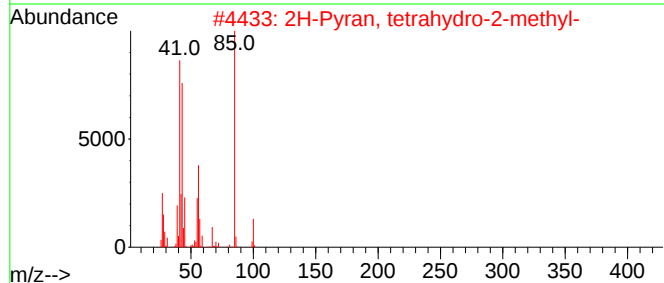
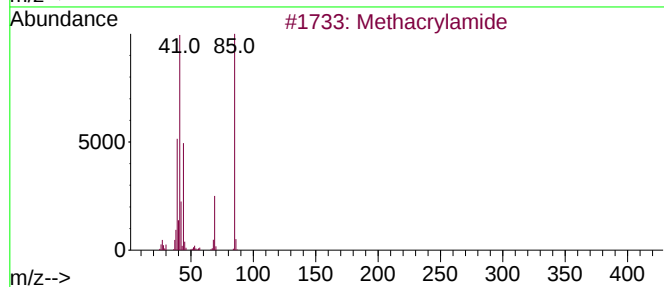
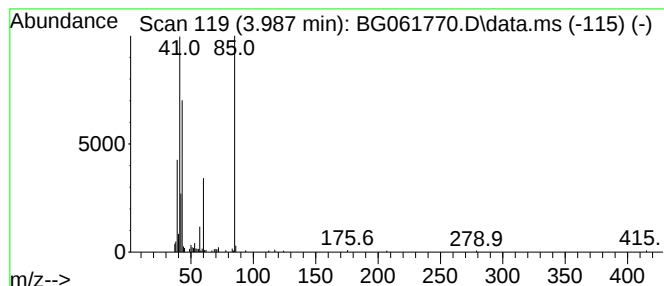
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Methacrylamide Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.987	5.61 ng/ul	167198	1,4-Dichlorobenzene-d4	8.059

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Methacrylamide	85	C4H7NO	000079-39-0	50
2			2H-Pyran, tetrahydro-2-methyl-	100	C6H12O	010141-72-7	28
3			Hexane, 2-methyl-	100	C7H16	000591-76-4	23
4			Cyclopropanecarboxaldehyde	70	C4H6O	001489-69-6	12
5			Butanoic acid, heptafluoro-, 2-p...	254	C7H5F7O2	017165-55-8	12



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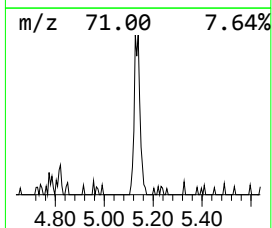
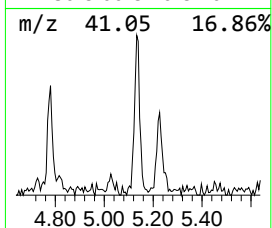
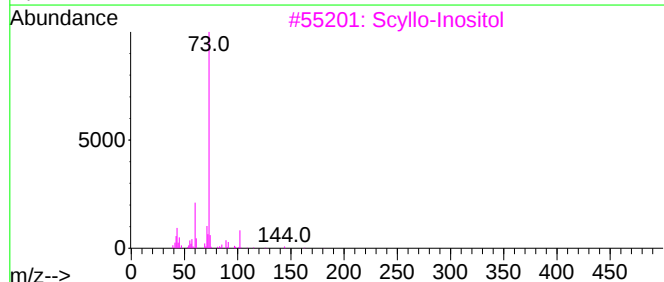
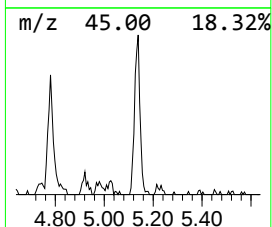
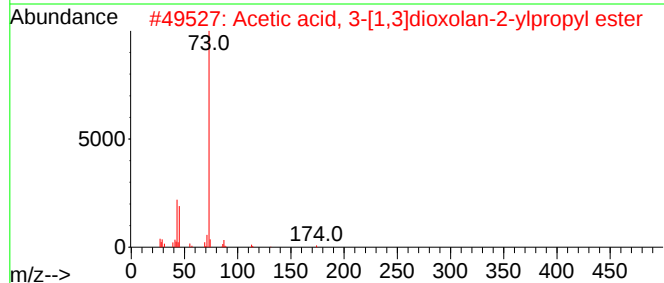
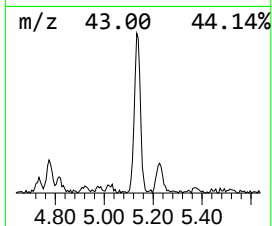
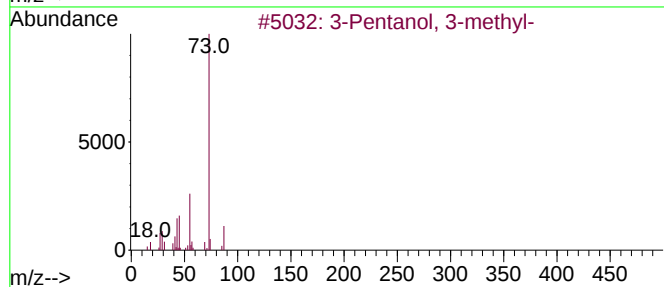
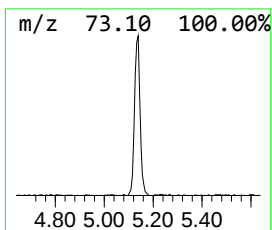
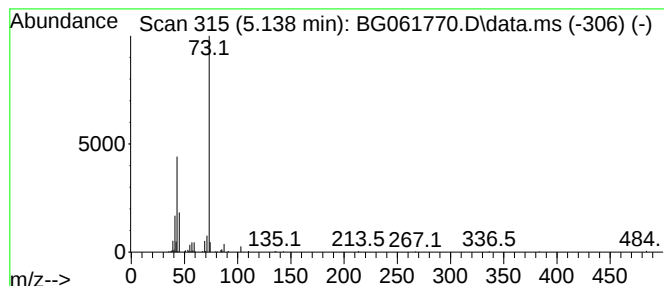
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 unknown-01 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.138	7.06 ng/ul	210310	1,4-Dichlorobenzene-d4	8.059

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Pentanol, 3-methyl-	102	C6H14O	000077-74-7	28
2			Acetic acid, 3-[1,3]dioxolan-2-y...	174	C8H14O4	1000186-02-3	28
3			Scyllo-Inositol	180	C6H12O6	000488-59-5	23
4			Allo-Inositol	180	C6H12O6	000643-10-7	17
5			Propane, 2-methoxy-2-methyl-	88	C5H12O	001634-04-4	9



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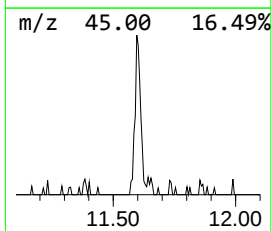
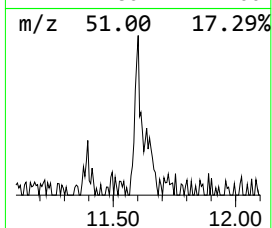
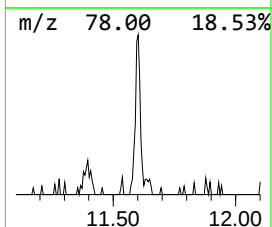
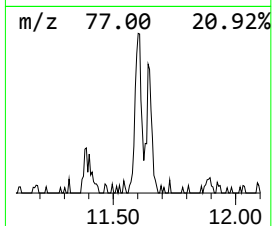
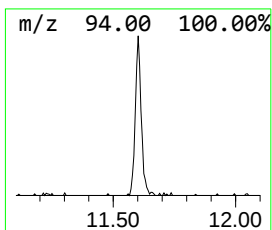
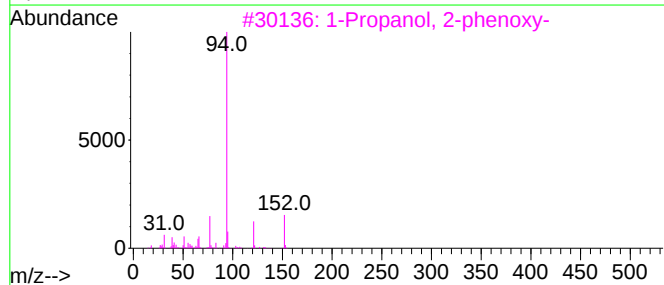
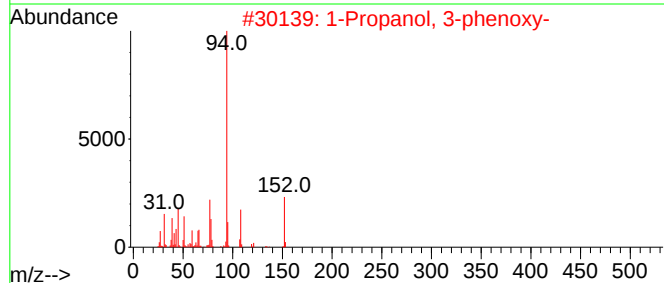
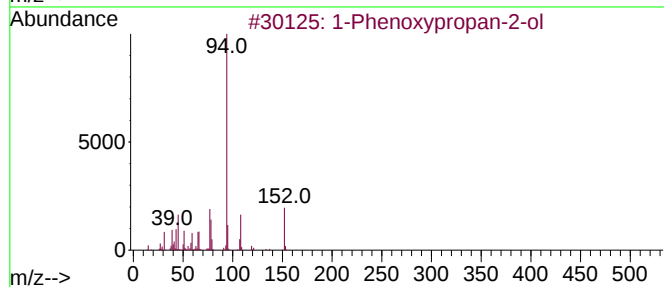
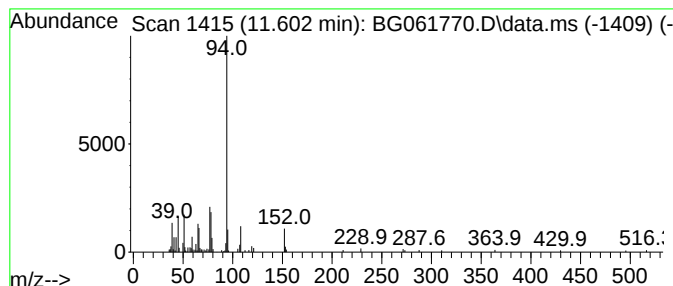
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Quant Title : SVOA CALIBRATION

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.
11.602	2.97 ng/ul	132928	Naphthalene-d8	10.867

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	87
2			1-Propanol, 3-phenoxy-	152	C9H12O2	006180-61-6	86
3			1-Propanol, 2-phenoxy-	152	C9H12O2	004169-04-4	80
4			2-Phenoxybutyric acid	180	C10H12O3	013794-14-4	64
5			Benzene, (2-methylpropoxy)-	150	C10H14O	001126-75-6	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062724\
Data File : BG061770.D
Acq On : 28 Jun 2024 13:29
Operator : MA/JU
Sample : P2934-02
Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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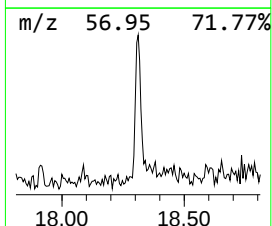
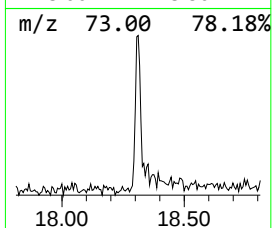
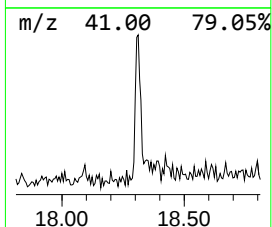
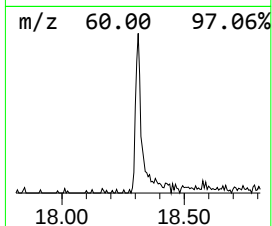
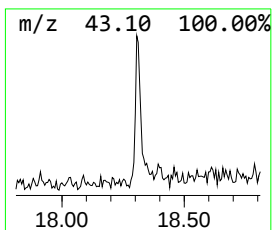
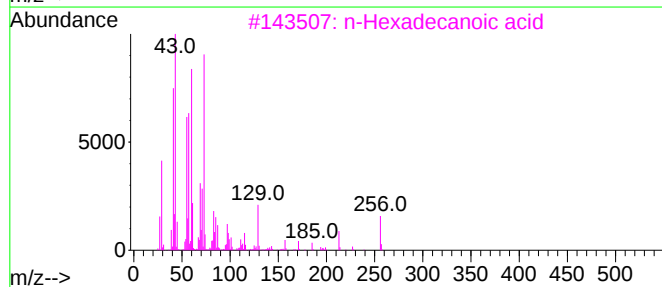
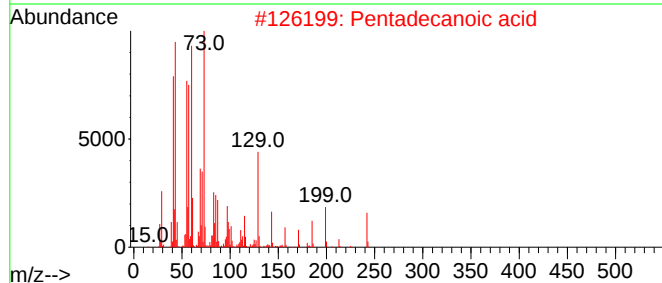
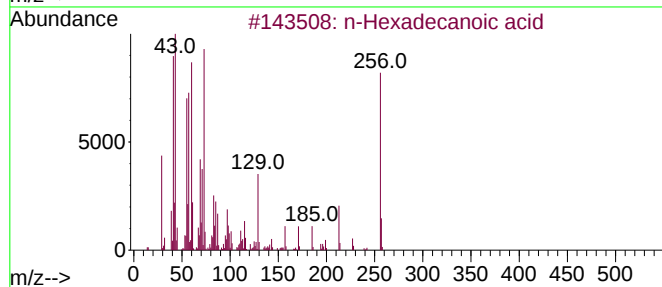
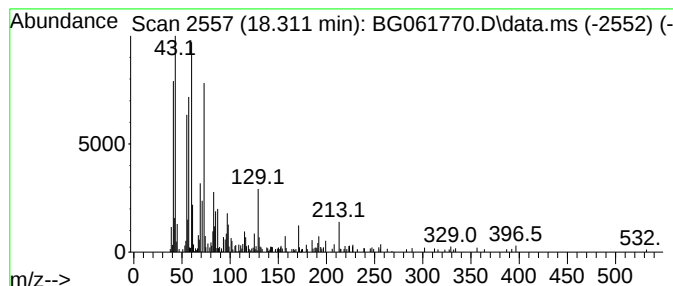
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 n-Hexadecanoic acid Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.311	3.45 ng/ul	224171	Phenanthrene-d10	17.430

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	91
2			Pentadecanoic acid	242	C15H30O2	001002-84-2	83
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	72
4			Nonanoic acid	158	C9H18O2	000112-05-0	68
5			Tridecanoic acid	214	C13H26O2	000638-53-9	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062724\
Data File : BG061770.D
Acq On : 28 Jun 2024 13:29
Operator : MA/JU
Sample : P2934-02
Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
A4B59

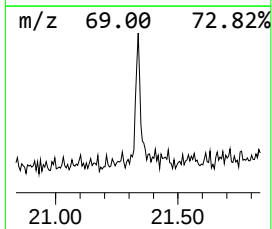
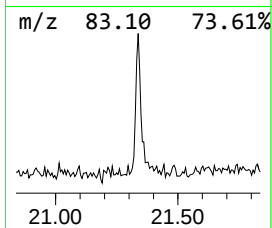
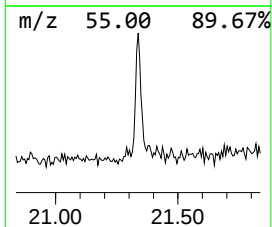
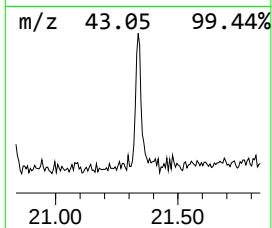
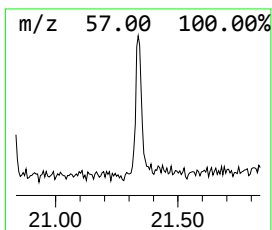
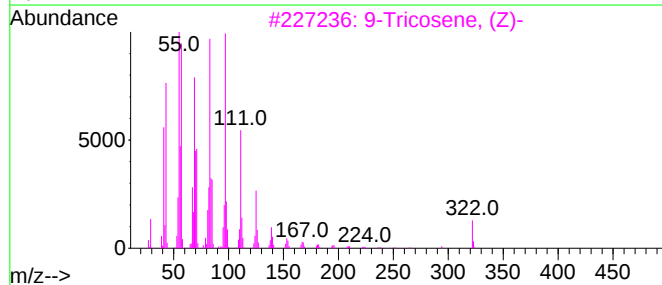
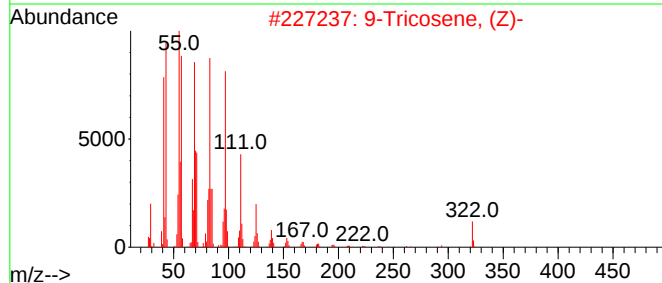
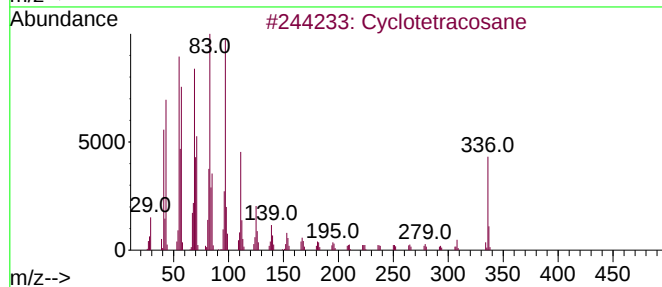
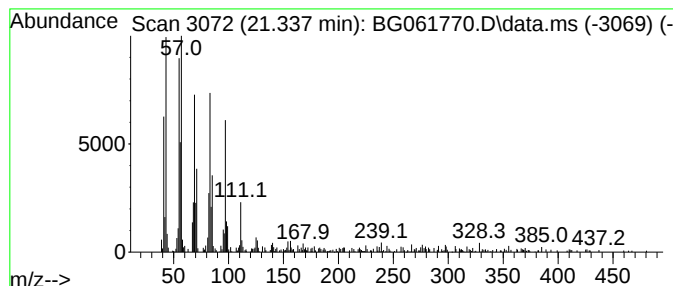
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 (DEL) Alkane: Cyclic21.337 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.337	6.39 ng/ul	358176	Chrysene-d12	21.690

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclotetracosane	336	C24H48	000297-03-0	94
2			9-Tricosene, (Z)-	322	C23H46	027519-02-4	91
3			9-Tricosene, (Z)-	322	C23H46	027519-02-4	90
4			Cyclodocosane, ethyl-	336	C24H48	1000151-22-6	89
5			1-Tetracosene	336	C24H48	010192-32-2	81



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062724\
Data File : BG061770.D
Acq On : 28 Jun 2024 13:29
Operator : MA/JU
Sample : P2934-02
Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
A4B59

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST0.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Methacrylamide	3.987	5.6	ng/ul	167198	1	8.059	596037	20.0
unknown-01	5.138	7.1	ng/ul	210310	1	8.059	596037	20.0
1-Phenoxypropan...	11.602	3.0	ng/ul	132928	2	10.867	894822	20.0
n-Hexadecanoic ...	18.311	3.5	ng/ul	224171	4	17.430	1300320	20.0
(DEL) Alkane: C...	21.337	6.4	ng/ul	358176	5	21.690	1121760	20.0