

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG100523\
 Data File : BG059298.D
 Acq On : 5 Oct 2023 16:03
 Operator : MA/JU
 Sample : 04527-14
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 EZYY9

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-BG092723.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BG059298.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.825	69	74	77	rBV2	2343	4034	0.59%	0.055%
2	3.930	90	92	95	rBV3	1546	1717	0.25%	0.023%
3	3.971	95	99	108	rVB5	10292	19792	2.91%	0.271%
4	4.089	115	119	123	rBV	19362	25201	3.70%	0.344%
5	4.177	131	134	139	rVB5	8849	14648	2.15%	0.200%
6	4.277	148	151	152	rBV2	2835	2708	0.40%	0.037%
7	4.306	152	156	159	rBV3	2832	4109	0.60%	0.056%
8	4.436	176	178	181	rBV2	3359	3718	0.55%	0.051%
9	4.588	201	204	206	rBV	1826	1681	0.25%	0.023%
10	4.694	218	222	226	rVB5	3180	5120	0.75%	0.070%
11	4.888	249	255	261	rVB4	4318	10079	1.48%	0.138%
12	5.029	277	279	282	rBV3	3331	3536	0.52%	0.048%
13	5.135	296	297	301	rBV	2570	1573	0.23%	0.021%
14	5.240	310	315	321	rBV3	6204	11154	1.64%	0.152%
15	5.346	328	333	340	rVB4	4742	9961	1.46%	0.136%
16	5.828	411	415	418	rVB3	1805	2345	0.34%	0.032%
17	6.045	449	452	454	rBV2	1804	2336	0.34%	0.032%
18	6.621	545	550	551	rBV4	2408	3478	0.51%	0.048%
19	7.362	667	676	684	rBV	98928	180349	26.48%	2.465%
20	7.555	701	709	717	rBV	78538	133384	19.58%	1.823%
21	7.749	736	742	749	rBV	97573	162258	23.82%	2.218%
22	8.231	818	824	834	rVB2	122656	204397	30.01%	2.794%
23	8.924	935	942	948	rBV3	44784	78542	11.53%	1.073%
24	9.071	962	967	976	rBV	31748	58657	8.61%	0.802%
25	9.218	988	992	995	rBV2	1892	2431	0.36%	0.033%
26	9.365	1014	1017	1020	rBV2	1226	1866	0.27%	0.026%
27	9.430	1021	1028	1034	rVV	104660	183270	26.91%	2.505%
28	9.624	1058	1061	1066	rBV4	1921	2891	0.42%	0.040%
29	9.741	1077	1081	1082	rBV4	1776	1786	0.26%	0.024%
30	9.958	1114	1118	1123	rBV	1532	2912	0.43%	0.040%
31	10.146	1142	1150	1161	rBV	85678	155412	22.82%	2.124%
32	10.246	1161	1167	1173	rBV3	6132	12588	1.85%	0.172%
33	10.370	1185	1188	1191	rVB	1197	1549	0.23%	0.021%
34	10.446	1197	1201	1203	rVB	1410	1632	0.24%	0.022%
35	10.511	1207	1212	1215	rBV2	3896	7002	1.03%	0.096%
36	10.675	1233	1240	1248	rBV	126345	226646	33.28%	3.098%

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37	10.810	1262	1263	1268	rBV	1573	1749	0.26%	0.024%
38	11.075	1301	1308	1316	rBV	190328	338198	49.66%	4.622%
39	11.222	1325	1333	1342	rBV	79409	150076	22.04%	2.051%
40	11.280	1342	1343	1346	rVB	2302	1613	0.24%	0.022%

41	11.592	1390	1396	1397	rBV	4382	5209	0.76%	0.071%
42	11.868	1437	1443	1450	rBV3	3426	8026	1.18%	0.110%
43	12.385	1524	1531	1536	rVV3	1619	4069	0.60%	0.056%
44	12.438	1538	1540	1544	rVB2	2822	2962	0.43%	0.040%
45	12.508	1549	1552	1556	rVV	1593	2736	0.40%	0.037%

46	12.638	1568	1574	1576	rBV2	2327	3316	0.49%	0.045%
47	12.732	1585	1590	1594	rBV2	1710	2513	0.37%	0.034%
48	12.908	1617	1620	1622	rBV2	1481	1545	0.23%	0.021%
49	13.155	1660	1662	1665	rBV2	1387	1937	0.28%	0.026%
50	13.290	1682	1685	1687	rBV2	1205	1668	0.24%	0.023%

51	13.425	1705	1708	1709	rVV	1411	1692	0.25%	0.023%
52	13.484	1715	1718	1721	rVB	1378	1566	0.23%	0.021%
53	13.613	1736	1740	1743	rBV2	3025	5046	0.74%	0.069%
54	13.695	1748	1754	1761	rVB	116040	187593	27.54%	2.564%
55	13.748	1761	1763	1765	rBV	2038	1899	0.28%	0.026%

56	13.872	1783	1784	1788	rVB	1985	1808	0.27%	0.025%
57	13.977	1799	1802	1805	rVB	1285	1673	0.25%	0.023%
58	14.042	1805	1813	1818	rBV5	5890	11730	1.72%	0.160%
59	14.124	1821	1827	1830	rVB	1266	2796	0.41%	0.038%
60	14.201	1838	1840	1842	rVB	1874	1562	0.23%	0.021%

61	14.259	1844	1850	1856	rBV	271844	381054	55.95%	5.208%
62	14.512	1891	1893	1895	rBV	2154	1787	0.26%	0.024%
63	14.571	1895	1903	1911	rVB2	318218	497354	73.03%	6.798%
64	14.682	1919	1922	1924	rBV	1861	2483	0.36%	0.034%
65	14.817	1943	1945	1947	rBV	2055	1850	0.27%	0.025%

66	14.865	1947	1953	1962	rVB	325359	503119	73.87%	6.877%
67	15.058	1980	1986	1994	rBV	80258	138631	20.36%	1.895%
68	15.229	2008	2015	2019	rBV6	8287	14911	2.19%	0.204%
69	15.276	2020	2023	2028	rVV4	6201	7539	1.11%	0.103%
70	15.335	2030	2033	2034	rBV4	2071	1688	0.25%	0.023%

71	15.458	2051	2054	2058	rBV2	1680	2346	0.34%	0.032%
72	15.575	2072	2074	2076	rBV2	1604	1862	0.27%	0.025%
73	15.622	2080	2082	2084	rVB3	2195	1960	0.29%	0.027%
74	15.852	2115	2121	2131	rBV	394036	623376	91.53%	8.520%
75	15.963	2135	2140	2146	rVV2	79738	115771	17.00%	1.582%

76	16.098	2158	2163	2164	rBV3	3485	4417	0.65%	0.060%
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77	16.181	2176	2177	2180	rBV2	2064	1747	0.26%	0.024%
78	16.374	2208	2210	2214	rBV3	1536	2267	0.33%	0.031%
79	16.422	2216	2218	2223	rBV5	3101	3980	0.58%	0.054%
80	16.627	2250	2253	2254	rBV	1792	1706	0.25%	0.023%
81	16.733	2269	2271	2272	rVB2	3429	1779	0.26%	0.024%
82	16.768	2276	2277	2280	rBV2	1922	1580	0.23%	0.022%
83	16.821	2283	2286	2287	rBV2	2949	3743	0.55%	0.051%
84	16.886	2294	2297	2299	rBV3	1992	2127	0.31%	0.029%
85	16.939	2302	2306	2309	rVV3	6459	7021	1.03%	0.096%
86	17.050	2323	2325	2326	rBV2	1839	1676	0.25%	0.023%
87	17.127	2333	2338	2342	rBV6	10473	17970	2.64%	0.246%
88	17.397	2382	2384	2388	rBV5	4379	6943	1.02%	0.095%
89	17.444	2390	2392	2394	rVB2	2810	1994	0.29%	0.027%
90	17.614	2415	2421	2429	rVB	379323	578243	84.90%	7.903%
91	17.714	2432	2438	2444	rVV2	394799	585495	85.97%	8.002%
92	18.061	2495	2497	2499	rBV2	4936	5610	0.82%	0.077%
93	18.208	2519	2522	2528	rVB7	10365	15282	2.24%	0.209%
94	18.349	2545	2546	2547	rVB	5217	1839	0.27%	0.025%
95	18.431	2556	2560	2568	rBV2	65349	99369	14.59%	1.358%
96	19.130	2677	2679	2681	rBV2	10299	10179	1.49%	0.139%
97	19.371	2718	2720	2727	rVB7	20989	28632	4.20%	0.391%
98	19.988	2820	2825	2832	rVB2	490492	681058	100.00%	9.309%
99	21.463	3073	3076	3081	rVB3	89385	129797	19.06%	1.774%
100	21.915	3148	3153	3161	rVB2	314714	538568	79.08%	7.361%

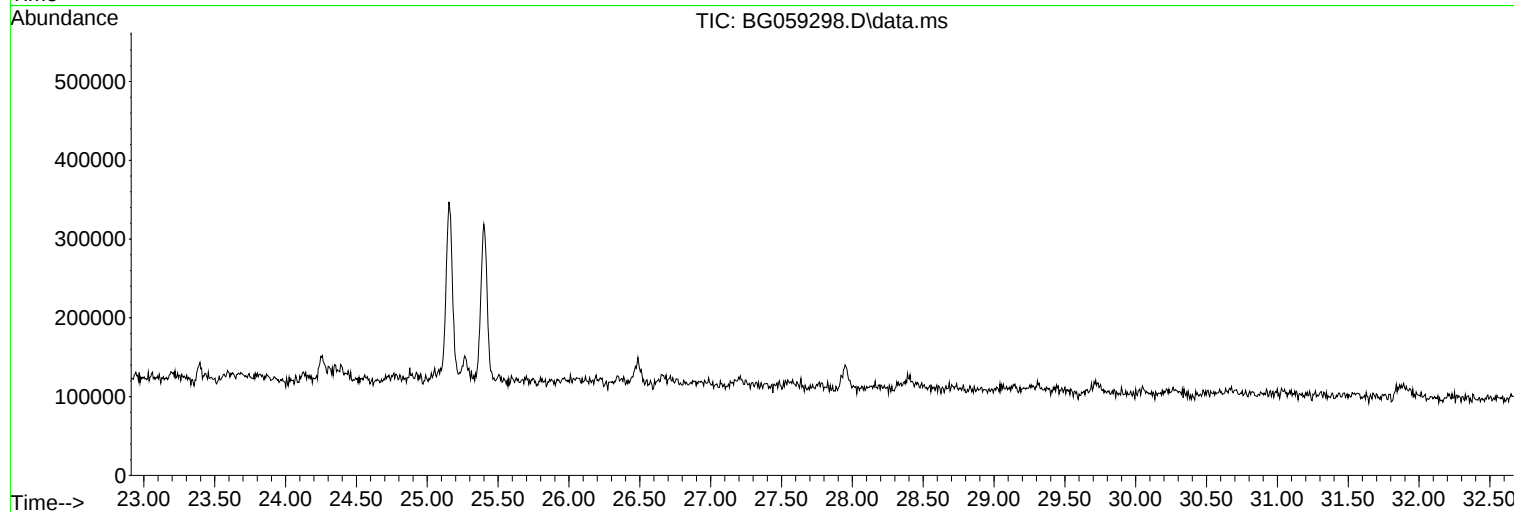
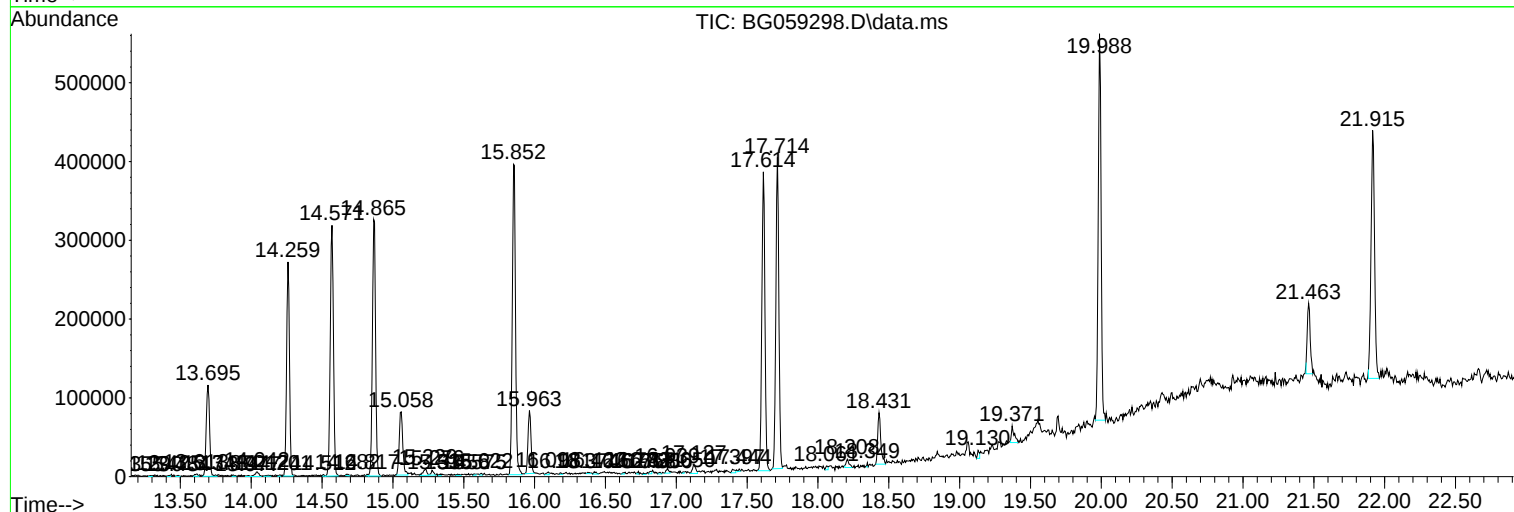
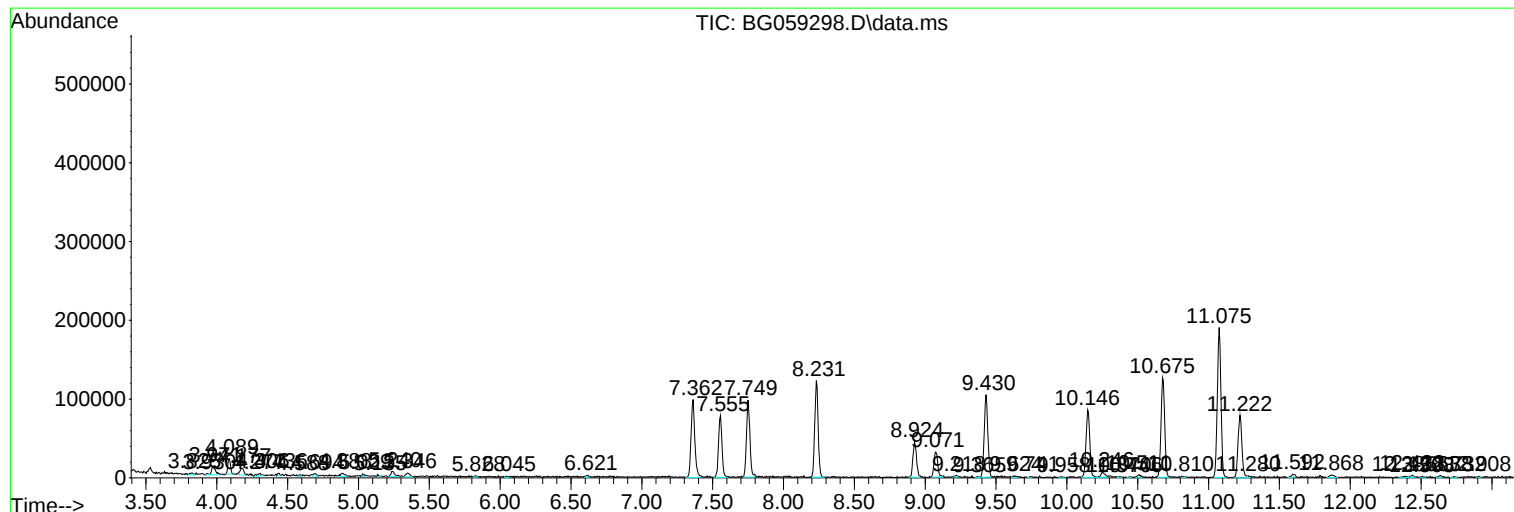
Sum of corrected areas: 7316497

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG092723.MA.M
Quant Title : SVOA CALIBRATION

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



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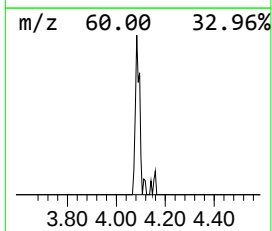
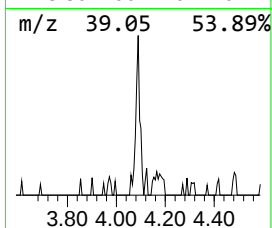
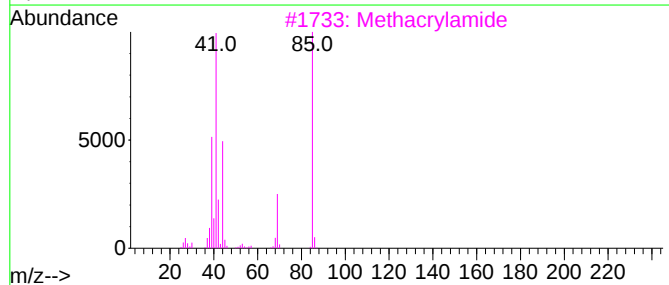
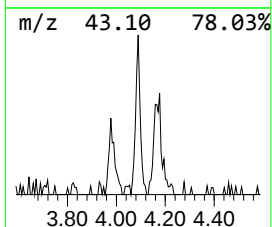
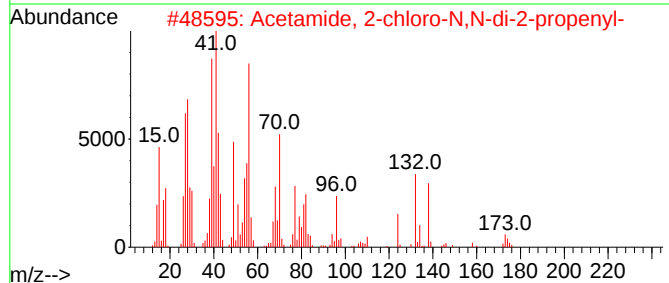
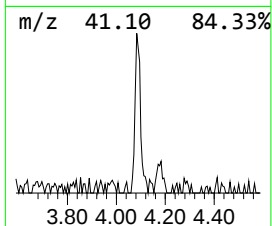
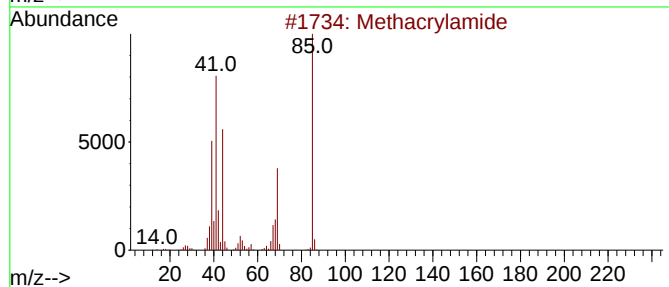
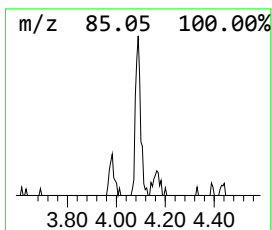
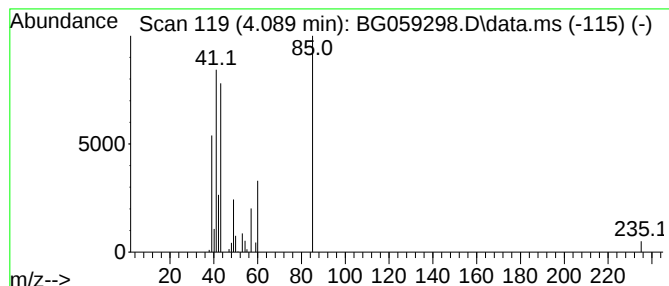
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG092723.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 unknown-01 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.089	2.47 ng/ul	25201	1,4-Dichlorobenzene-d4	8.231

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Methacrylamide	85	C4H7NO	000079-39-0	38
2			Acetamide, 2-chloro-N,N-di-2-pro...	173	C8H12ClNO	000093-71-0	32
3			Methacrylamide	85	C4H7NO	000079-39-0	23
4			2H-Pyran, tetrahydro-2-methyl-	100	C6H12O	010141-72-7	17
5			Butane, 2-iodo-2,3-dimethyl-	212	C6H13I	000594-59-2	10



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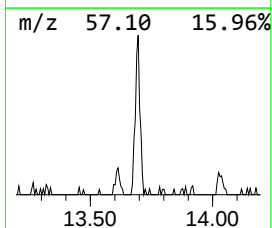
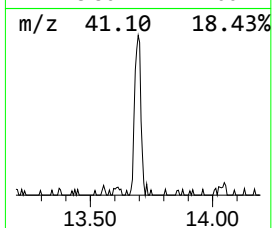
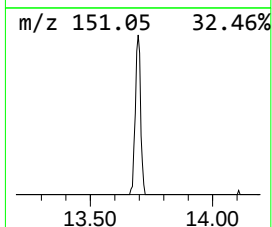
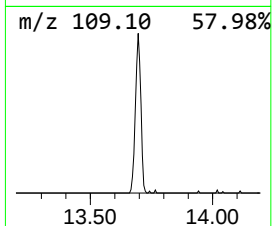
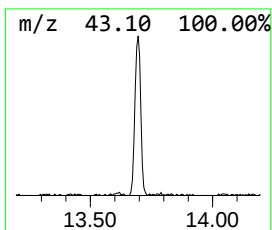
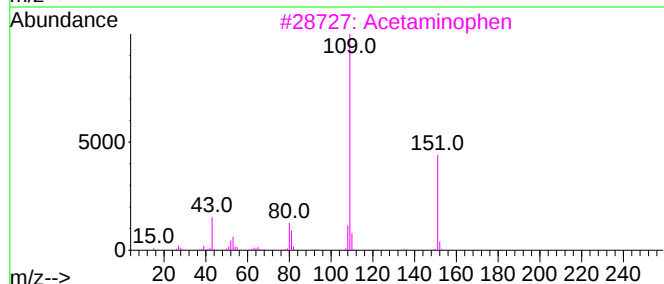
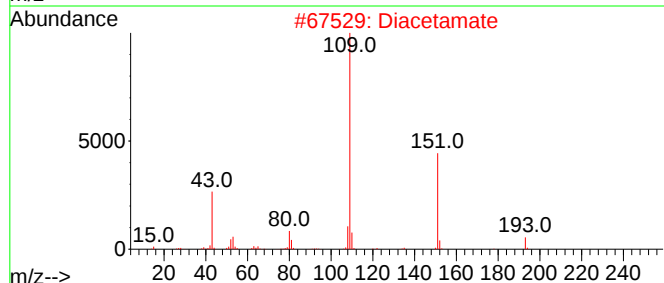
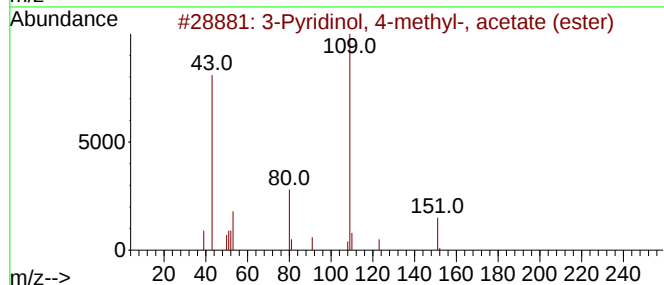
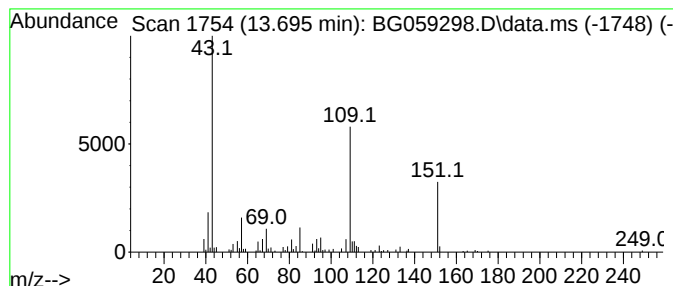
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG092723.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 3-Pyridinol, 4-methyl-, ace... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.695	7.46 ng/ul	187593	Acenaphthene-d10	14.870

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Pyridinol, 4-methyl-, acetate ...	151	C8H9NO2	001006-96-8	50		
2	Diacetamate	193	C10H11NO3	002623-33-8	50		
3	Acetaminophen	151	C8H9NO2	000103-90-2	43		
4	Acetaminophen	151	C8H9NO2	000103-90-2	38		
5	Metacetamol	151	C8H9NO2	000621-42-1	38		



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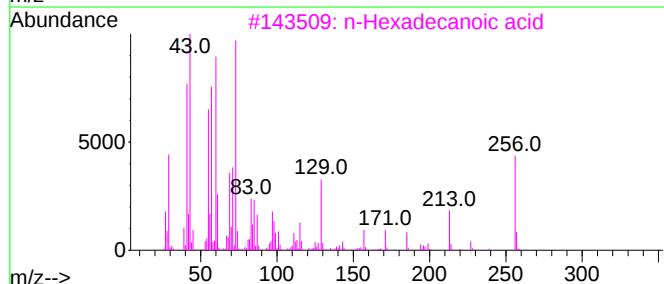
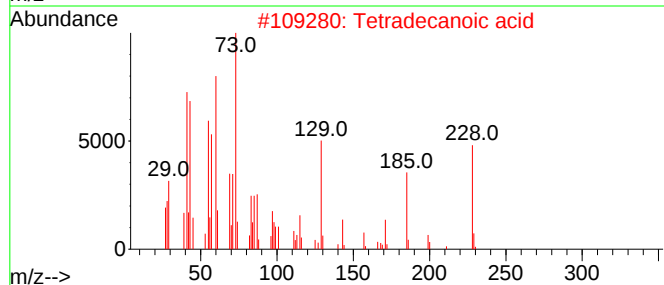
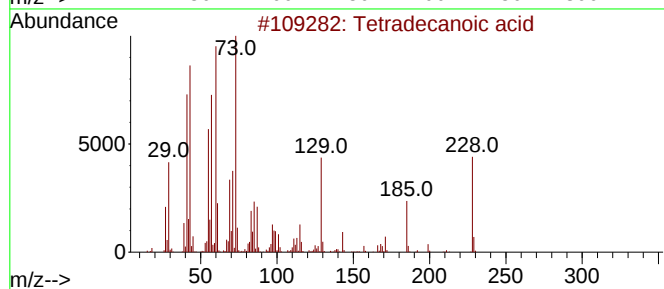
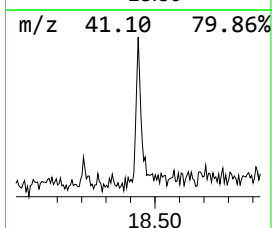
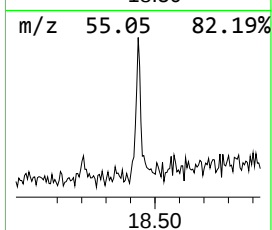
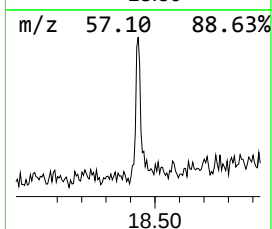
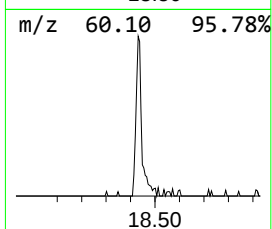
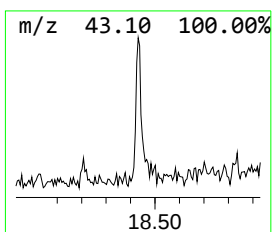
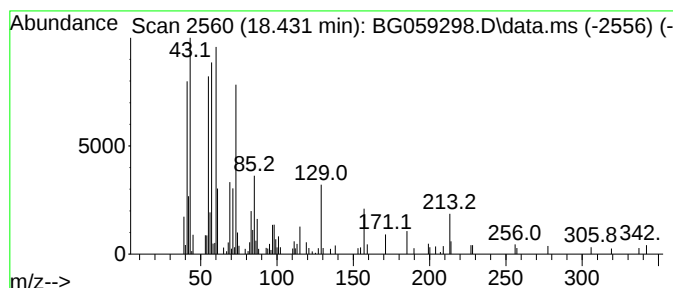
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Quant Title : SVOA CALIBRATION

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

Peak Number 3 Tetradecanoic acid Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.431	3.44 ng/ul	99369	Phenanthrene-d10	17.614

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetradecanoic acid	228	C14H28O2	000544-63-8	91
2			Tetradecanoic acid	228	C14H28O2	000544-63-8	87
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	74
4			Tetradecanoic acid	228	C14H28O2	000544-63-8	70
5			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	68



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG100523\
Data File : BG059298.D
Acq On : 5 Oct 2023 16:03
Operator : MA/JU
Sample : 04527-14
Misc :
ALS Vial : 12 Sample Multiplier: 1

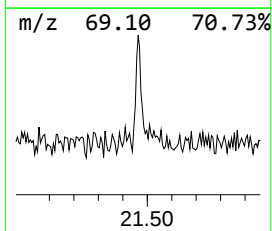
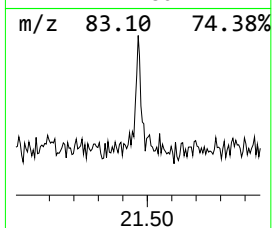
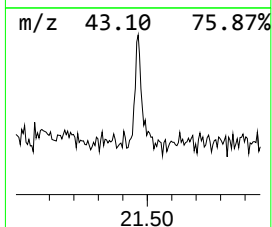
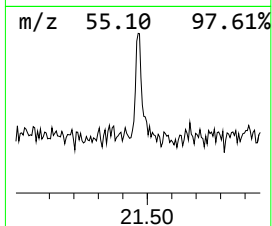
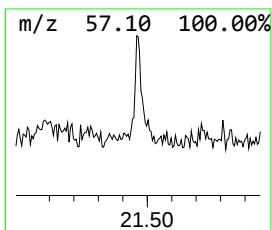
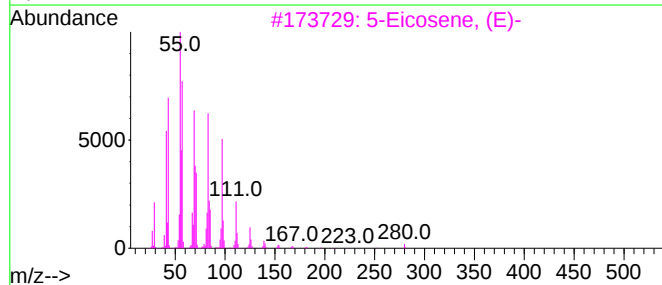
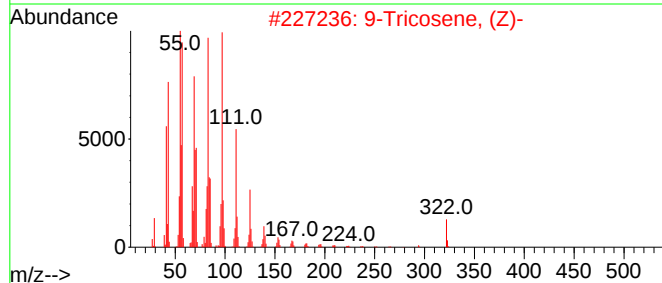
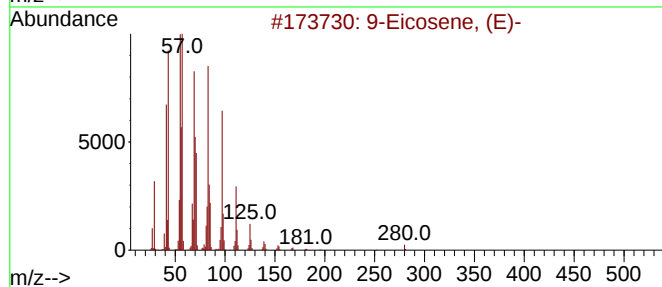
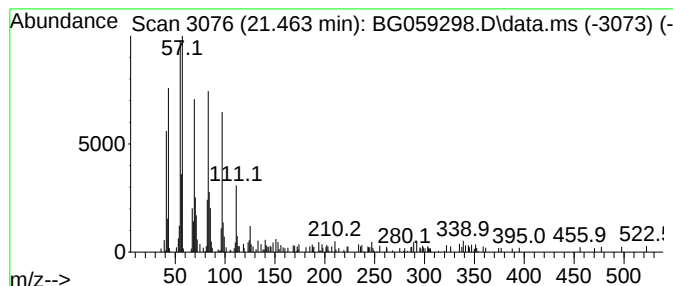
Instrument :
BNA_G
ClientSampleId :
EZY9

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG092723.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 4 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
21.463	4.82 ng/ul	129797	Chrysene-d12	21.915	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	9-Eicosene, (E)-	280	C20H40	074685-29-3	93
2	9-Tricosene, (Z)-	322	C23H46	027519-02-4	93
3	5-Eicosene, (E)-	280	C20H40	074685-30-6	93
4	1-Tricosene	322	C23H46	018835-32-0	91
5	9-Tricosene, (Z)-	322	C23H46	027519-02-4	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG100523\
Data File : BG059298.D
Acq On : 5 Oct 2023 16:03
Operator : MA/JU
Sample : 04527-14
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
EZY9

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG092723.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
unknown-01	4.089	2.5	ng/ul	25201	1	8.231	204397	20.0
3-Pyridinol, 4-...	13.695	7.5	ng/ul	187593	3	14.870	503119	20.0
Tetradecanoic acid	18.431	3.4	ng/ul	99369	4	17.614	578243	20.0
(DEL) Alkane: S...	21.463	4.8	ng/ul	129797	5	21.915	538568	20.0