

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091323\
 Data File : BG059052.D
 Acq On : 13 Sep 2023 23:32
 Operator : MA/JU
 Sample : 04280-03 10X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 JLAD2

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-BG091023.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BG059052.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.638	14	25	32	rVB	124004	195000	3.83%	0.460%
2	3.961	77	80	86	rBV2	49586	61495	1.21%	0.145%
3	4.043	90	94	101	rBV	116271	204926	4.02%	0.483%
4	4.261	127	131	135	rVB4	17874	25982	0.51%	0.061%
5	4.337	141	144	145	rBV2	19384	18623	0.37%	0.044%
6	4.449	159	163	164	rBV2	7152	7507	0.15%	0.018%
7	4.496	167	171	174	rBV3	5206	7944	0.16%	0.019%
8	4.631	190	194	200	rBV2	32254	46836	0.92%	0.110%
9	4.707	203	207	211	rBV5	10682	16938	0.33%	0.040%
10	4.819	221	226	232	rBV	44737	69579	1.37%	0.164%
11	4.889	234	238	245	rVB3	25500	43268	0.85%	0.102%
12	5.201	289	291	296	rVB5	9124	10239	0.20%	0.024%
13	5.283	298	305	310	rBV2	79225	116615	2.29%	0.275%
14	5.371	316	320	322	rBV	6025	9084	0.18%	0.021%
15	5.641	363	366	367	rBV3	7343	7571	0.15%	0.018%
16	5.912	410	412	415	rBV3	7812	7399	0.15%	0.017%
17	6.164	453	455	458	rBV4	8650	10550	0.21%	0.025%
18	6.869	571	575	583	rVB5	17761	32488	0.64%	0.077%
19	7.122	615	618	621	rBV4	6179	8720	0.17%	0.021%
20	7.333	651	654	656	rBV3	7174	9860	0.19%	0.023%
21	7.410	660	667	680	rVB2	125028	259724	5.10%	0.612%
22	7.621	695	703	711	rVB	382171	626628	12.30%	1.477%
23	7.709	715	718	721	rBV4	7236	9197	0.18%	0.022%
24	7.815	730	736	744	rBV	385111	636658	12.50%	1.501%
25	8.303	812	819	827	rVB	315131	553858	10.87%	1.306%
26	8.532	854	858	859	rBV4	13508	16261	0.32%	0.038%
27	8.984	927	935	944	rBV	356089	643356	12.63%	1.517%
28	9.137	957	961	965	rBV3	16021	22684	0.45%	0.053%
29	9.496	1015	1022	1032	rVB	499321	920986	18.08%	2.171%
30	9.654	1044	1049	1051	rBV5	17891	30390	0.60%	0.072%
31	9.742	1061	1064	1067	rVB4	6879	8313	0.16%	0.020%
32	9.972	1097	1103	1107	rVB6	6131	10629	0.21%	0.025%
33	10.212	1138	1144	1153	rVB	438501	807196	15.84%	1.903%
34	10.348	1165	1167	1170	rBV4	9153	10560	0.21%	0.025%
35	10.471	1187	1188	1192	rVB3	7236	8957	0.18%	0.021%
36	10.741	1224	1234	1242	rVB	639980	1182045	23.20%	2.787%

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Stop Thrs : 0

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If leading or trailing edge < 100 prefer < Baseline drop else tangent >

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Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG091023.MA.M
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37	10.870	1251	1256	1260	rBV5	12066	22147	0.43%	0.052%
38	11.147	1293	1303	1311	rBV2	470901	874699	17.17%	2.062%
39	11.282	1318	1326	1336	rBV	332803	634318	12.45%	1.495%
40	11.440	1350	1353	1354	rBV2	6935	7726	0.15%	0.018%

41	11.611	1374	1382	1387	rBV	388117	623906	12.25%	1.471%
42	11.670	1387	1392	1397	rVV	501552	759399	14.91%	1.790%
43	11.793	1412	1413	1417	rBV4	9369	9733	0.19%	0.023%
44	11.858	1419	1424	1427	rBV5	9973	16126	0.32%	0.038%
45	11.946	1433	1439	1444	rVV4	24282	49004	0.96%	0.116%

46	11.993	1446	1447	1452	rVB3	10873	14377	0.28%	0.034%
47	12.093	1460	1464	1466	rBV5	7654	10622	0.21%	0.025%
48	12.157	1472	1475	1478	rVB4	6433	7305	0.14%	0.017%
49	12.704	1564	1568	1569	rBV3	15530	18925	0.37%	0.045%
50	12.833	1586	1590	1593	rVB4	8835	11453	0.22%	0.027%

51	12.909	1601	1603	1604	rBV2	9699	8109	0.16%	0.019%
52	12.933	1604	1607	1612	rVB5	14140	23593	0.46%	0.056%
53	13.033	1619	1624	1626	rBV5	9068	13519	0.27%	0.032%
54	13.227	1655	1657	1659	rBV3	8710	7316	0.14%	0.017%
55	13.344	1675	1677	1680	rBV4	7776	8804	0.17%	0.021%

56	13.591	1717	1719	1721	rBV2	9662	7670	0.15%	0.018%
57	13.755	1743	1747	1753	rVB	124477	202201	3.97%	0.477%
58	13.896	1768	1771	1775	rBV2	7318	10739	0.21%	0.025%
59	14.037	1792	1795	1798	rBV3	9729	11713	0.23%	0.028%
60	14.325	1837	1844	1849	rBV	1606948	2310103	45.34%	5.446%

61	14.366	1849	1851	1857	rVV3	38389	52550	1.03%	0.124%
62	14.425	1859	1861	1865	rVB4	9846	7687	0.15%	0.018%
63	14.578	1884	1887	1889	rVB3	6786	7737	0.15%	0.018%
64	14.631	1889	1896	1904	rBV	1596041	2552051	50.09%	6.016%
65	14.878	1935	1938	1939	rBV3	5834	7348	0.14%	0.017%

66	14.930	1940	1947	1953	rVV2	904031	1402362	27.53%	3.306%
67	15.019	1959	1962	1967	rBV7	10282	17124	0.34%	0.040%
68	15.095	1969	1975	1981	rBV2	185946	288466	5.66%	0.680%
69	15.183	1988	1990	1994	rVB3	8546	8690	0.17%	0.020%
70	15.277	2003	2006	2007	rBV3	14470	8925	0.18%	0.021%

71	15.412	2026	2029	2032	rBV4	10453	11592	0.23%	0.027%
72	15.483	2038	2041	2043	rBV3	7057	9010	0.18%	0.021%
73	15.559	2052	2054	2055	rBV	10747	7738	0.15%	0.018%
74	15.577	2055	2057	2059	rVB2	9665	7610	0.15%	0.018%
75	15.682	2072	2075	2079	rBV3	23536	31849	0.63%	0.075%

76	15.917	2108	2115	2124	rBV	2256589	3509103	68.88%	8.273%
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 Title : SVOA CALIBRATION

77	16.023	2127	2133	2140	rBV	956923	1365439	26.80%	3.219%
78	16.158	2154	2156	2161	rVB4	14126	19201	0.38%	0.045%
79	16.229	2167	2168	2173	rBV3	11072	11446	0.22%	0.027%
80	16.552	2221	2223	2224	rBV2	12245	10678	0.21%	0.025%
81	16.799	2264	2265	2269	rBV2	13757	12965	0.25%	0.031%
82	16.840	2269	2272	2273	rBV3	8167	7646	0.15%	0.018%
83	17.010	2297	2301	2303	rBV4	10542	11165	0.22%	0.026%
84	17.187	2327	2331	2332	rBV4	8016	10097	0.20%	0.024%
85	17.339	2355	2357	2363	rVV7	21656	25964	0.51%	0.061%
86	17.386	2363	2365	2368	rVB3	8415	9025	0.18%	0.021%
87	17.527	2387	2389	2393	rBV5	12110	12911	0.25%	0.030%
88	17.680	2408	2415	2422	rBV	1293748	2013203	39.52%	4.746%
89	17.780	2424	2432	2439	rBV	2843750	4468648	87.71%	10.535%
90	18.056	2477	2479	2483	rBV4	7019	10228	0.20%	0.024%
91	18.285	2516	2518	2519	rBV2	12467	8805	0.17%	0.021%
92	18.503	2551	2555	2563	rBV5	100393	163167	3.20%	0.385%
93	18.761	2597	2599	2600	rBV2	11764	8128	0.16%	0.019%
94	19.131	2660	2662	2664	rBV3	12184	10497	0.21%	0.025%
95	19.619	2742	2745	2749	rVB4	54847	64865	1.27%	0.153%
96	19.760	2766	2769	2774	rBV6	54140	78247	1.54%	0.184%
97	20.054	2813	2819	2825	rBV	3508552	5094574	100.00%	12.010%
98	22.004	3145	3151	3158	rVB2	1131804	2005166	39.36%	4.727%
99	25.318	3705	3715	3725	rVB2	1593488	4788605	93.99%	11.289%
100	25.559	3750	3756	3767	rVB	655540	1955739	38.39%	4.611%

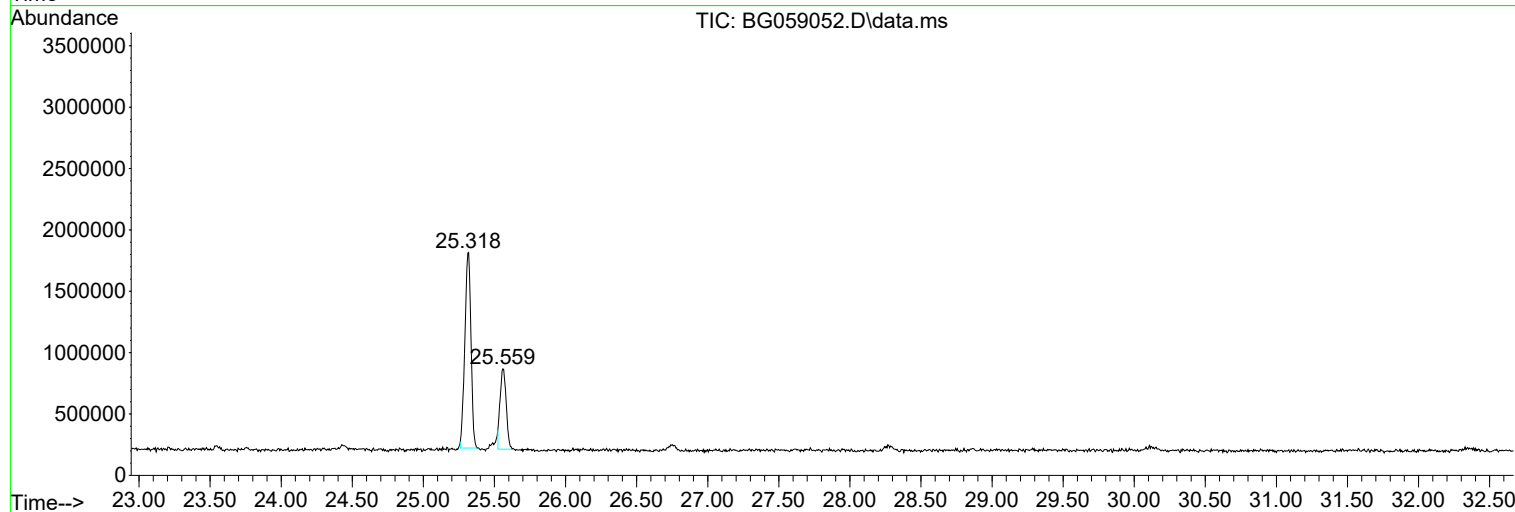
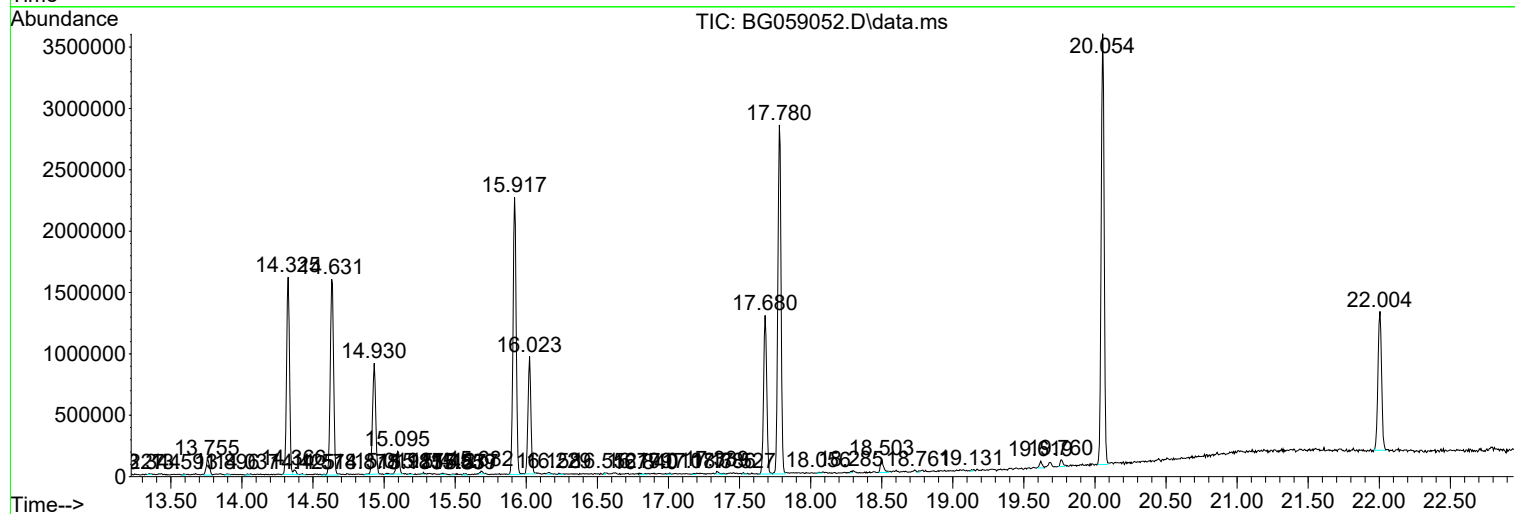
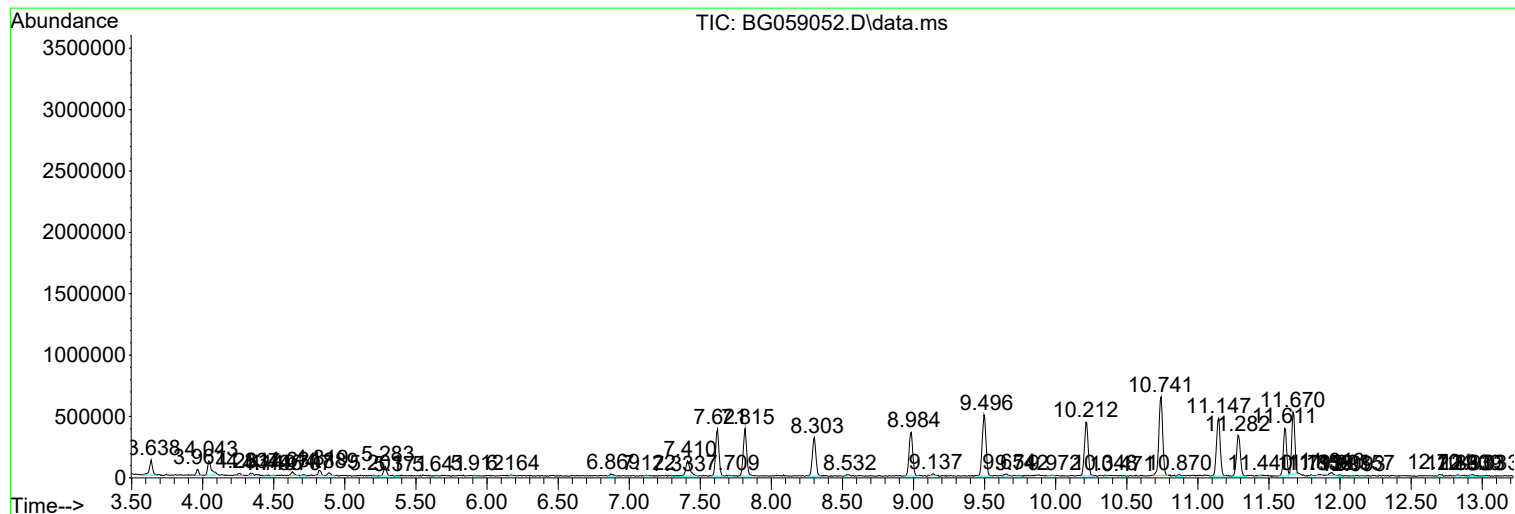
Sum of corrected areas: 42417824

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG091023.MA.M
Quant Title : SVOA CALIBRATION

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



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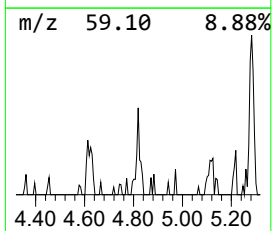
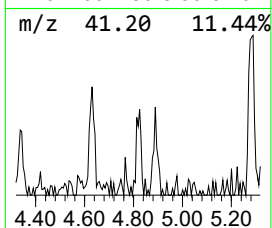
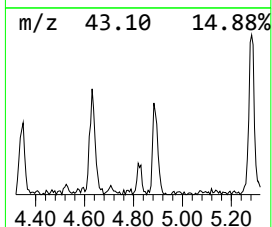
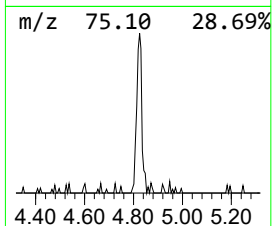
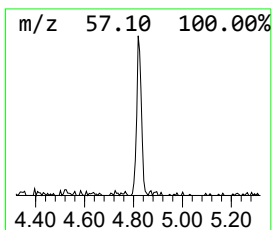
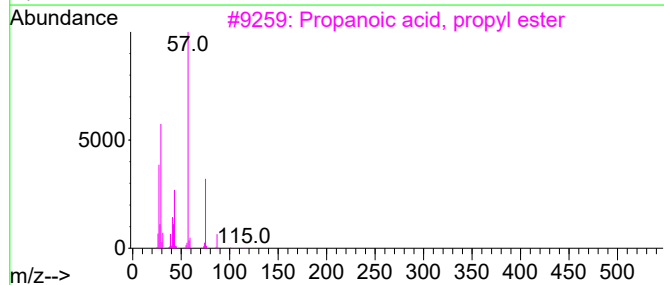
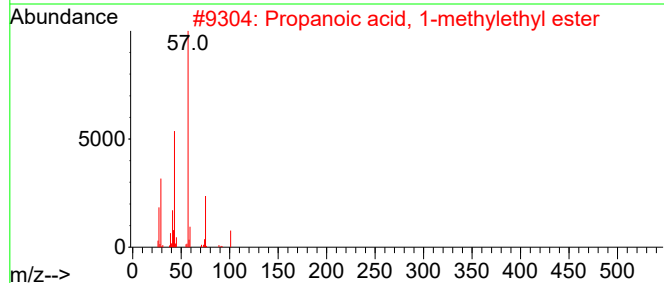
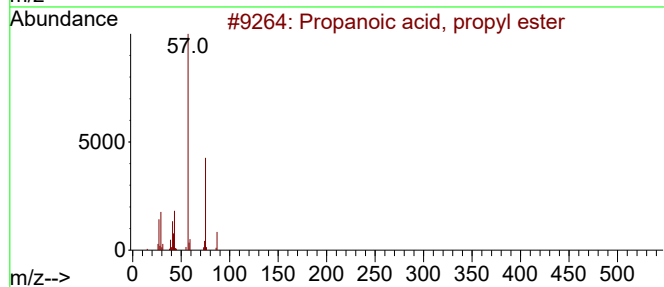
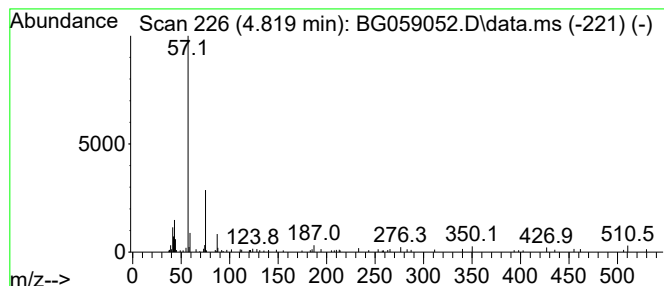
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG091023.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Propanoic acid, propyl ester Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.819	2.51 ng/ul	69579	1,4-Dichlorobenzene-d4	8.303

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propanoic acid, propyl ester	116	C6H12O2	000106-36-5	50
2			Propanoic acid, 1-methylethyl ester	116	C6H12O2	000637-78-5	40
3			Propanoic acid, propyl ester	116	C6H12O2	000106-36-5	40
4			Propanoic acid, propyl ester	116	C6H12O2	000106-36-5	32
5			Propanoic acid, propyl ester	116	C6H12O2	000106-36-5	32



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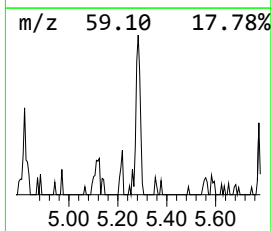
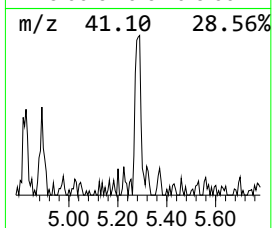
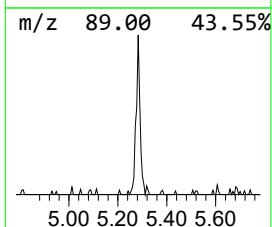
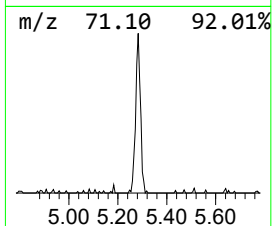
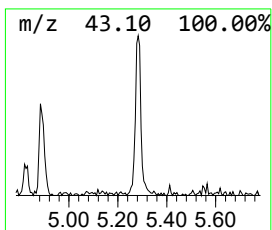
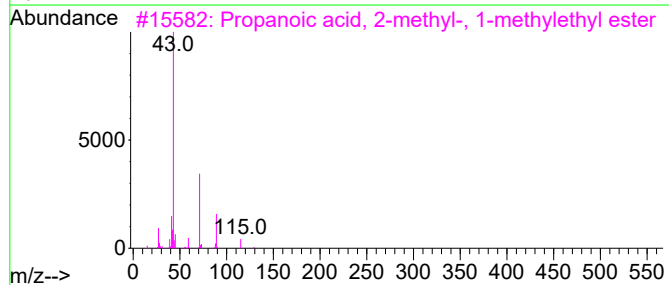
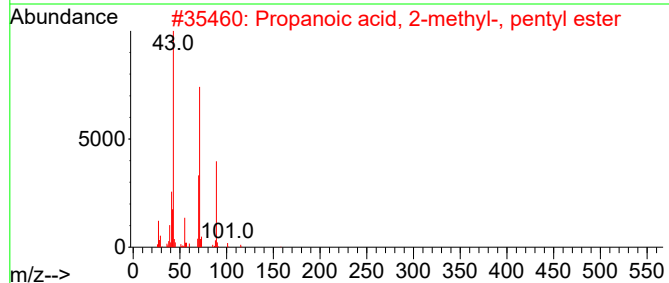
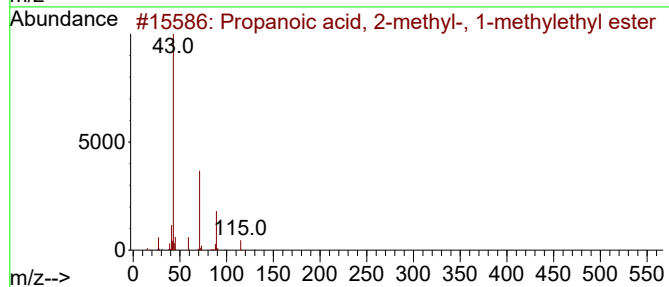
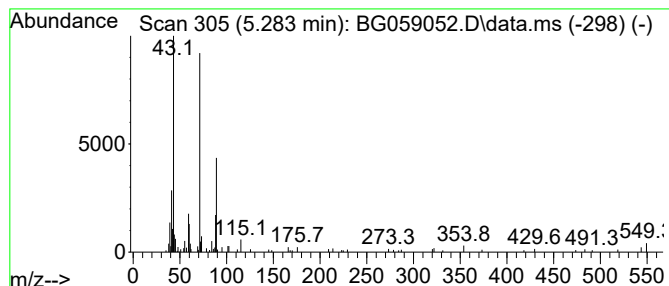
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG091023.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 Propanoic acid, 2-methyl-, ... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.283	4.21 ng/ul	116615	1,4-Dichlorobenzene-d4	8.303

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propanoic acid, 2-methyl-, 1-met...	130	C7H14O2	000617-50-5	64
2			Propanoic acid, 2-methyl-, penty...	158	C9H18O2	002445-72-9	59
3			Propanoic acid, 2-methyl-, 1-met...	130	C7H14O2	000617-50-5	59
4			Isopropyl butyrate	130	C7H14O2	000638-11-9	53
5			Butanoic acid, pentyl ester	158	C9H18O2	000540-18-1	50



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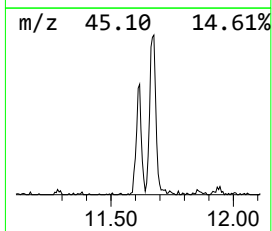
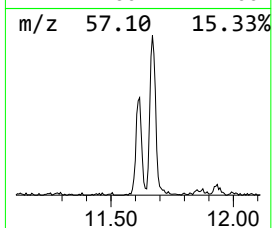
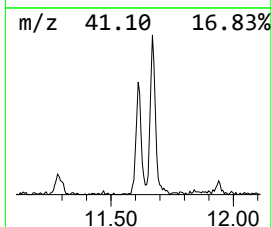
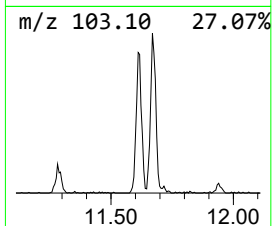
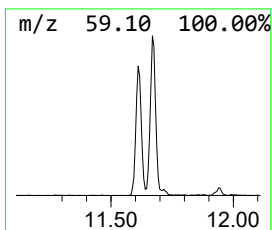
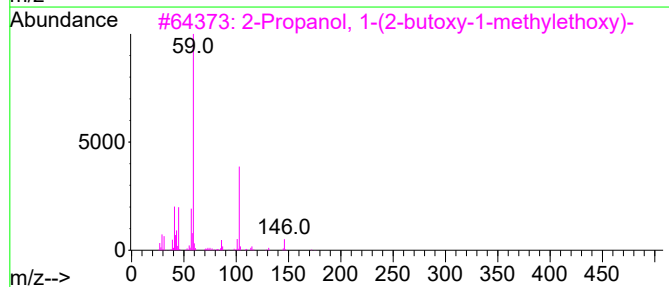
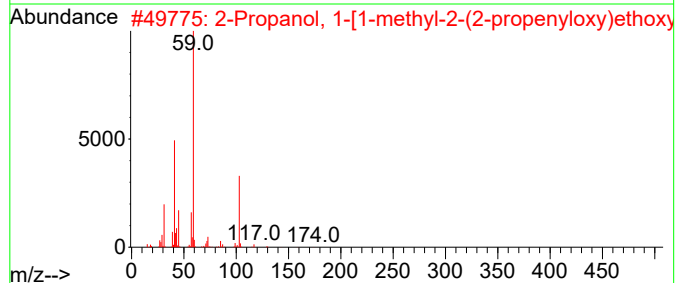
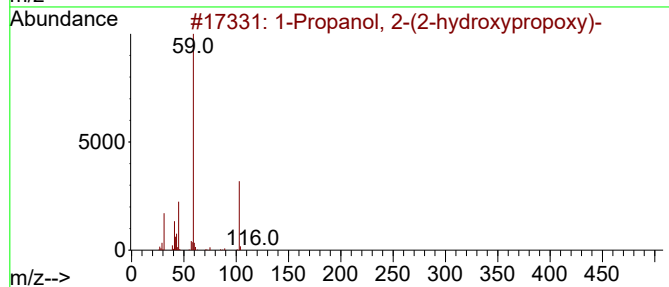
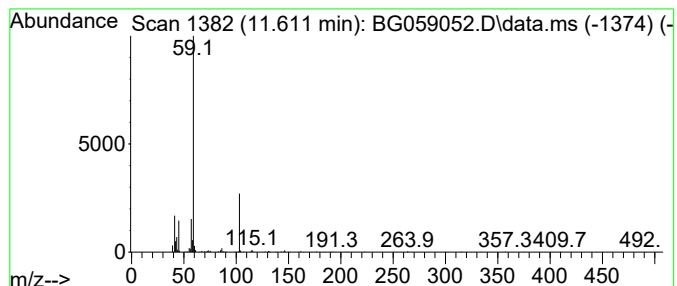
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ClientSampleId :
JLAD2

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG091023.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 4 1-Propanol, 2-(2-hydroxypro... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
11.611	14.27 ng/ul	623906	Naphthalene-d8	11.147	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Propanol, 2-(2-hydroxypropoxy)-	134	C6H14O3	000106-62-7	78
2	2-Propanol, 1-[1-methyl-2-(2-pro...	174	C9H18O3	055956-25-7	78
3	2-Propanol, 1-(2-butoxy-1-methyl...	190	C10H22O3	029911-28-2	74
4	1-Propanol, 2-(2-hydroxypropoxy)-	134	C6H14O3	000106-62-7	72
5	1-Propanol, 2-(2-hydroxypropoxy)-	134	C6H14O3	000106-62-7	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091323\
Data File : BG059052.D
Acq On : 13 Sep 2023 23:32
Operator : MA/JU
Sample : 04280-03 10X
Misc :
ALS Vial : 17 Sample Multiplier: 1

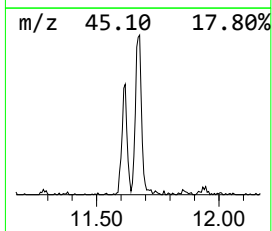
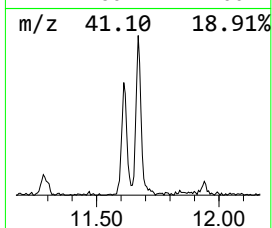
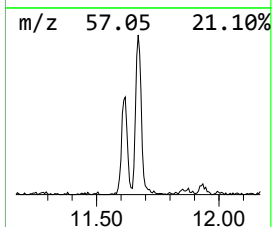
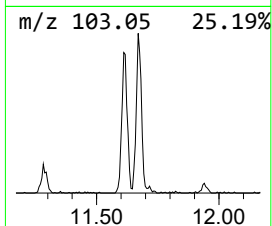
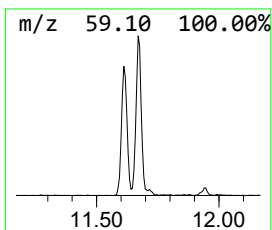
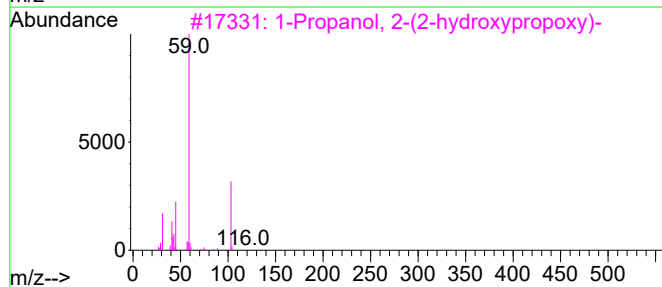
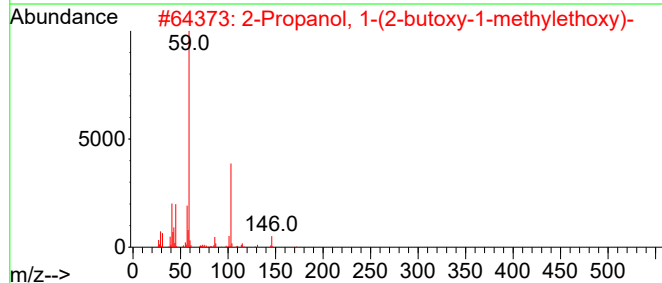
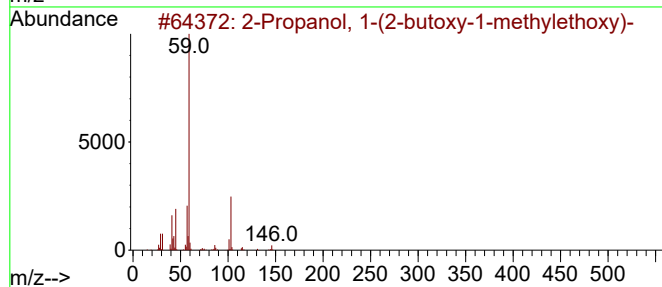
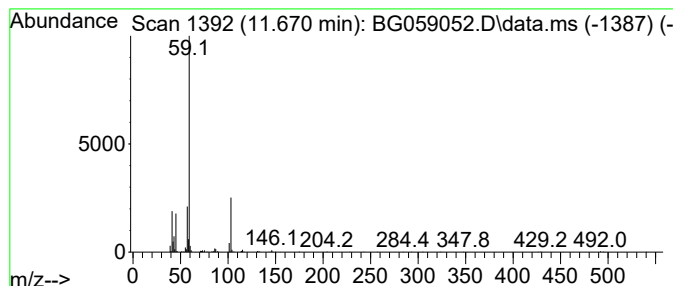
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BNA_G
ClientSampleId :
JLAD2

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG091023.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 5 2-Propanol, 1-(2-butoxy-1-m... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
11.669	17.36 ng/ul	759399	Naphthalene-d8	11.147	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Propanol, 1-(2-butoxy-1-methyl...	190	C10H22O3	029911-28-2	86
2	2-Propanol, 1-(2-butoxy-1-methyl...	190	C10H22O3	029911-28-2	74
3	1-Propanol, 2-(2-hydroxypropoxy)-	134	C6H14O3	000106-62-7	72
4	1-Propanol, 2-(2-hydroxypropoxy)-	134	C6H14O3	000106-62-7	72
5	1-Propanol, 2,2'-oxybis-	134	C6H14O3	000108-61-2	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091323\
Data File : BG059052.D
Acq On : 13 Sep 2023 23:32
Operator : MA/JU
Sample : 04280-03 10X
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
JLAD2

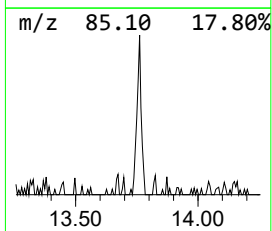
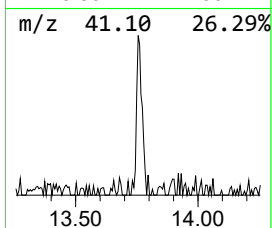
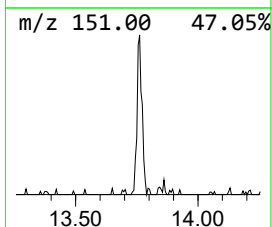
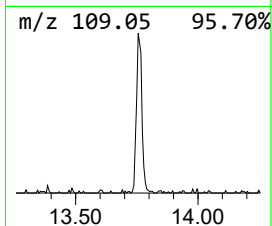
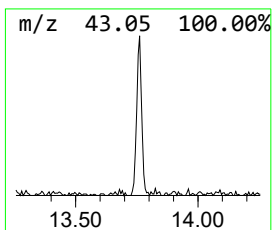
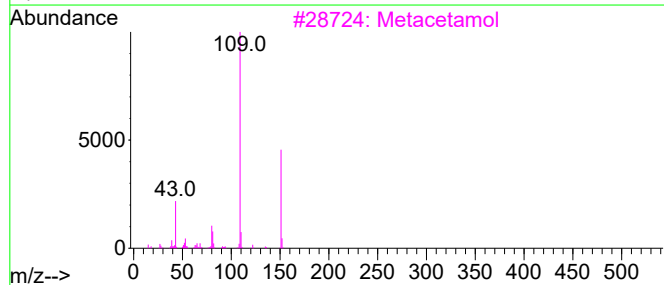
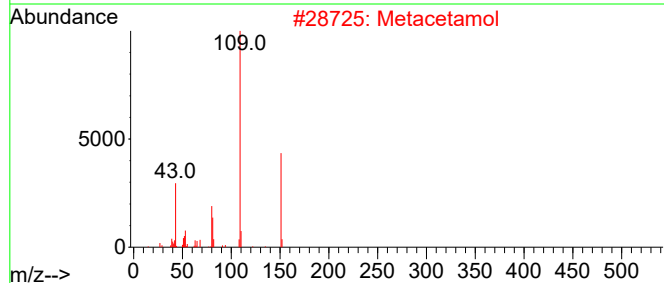
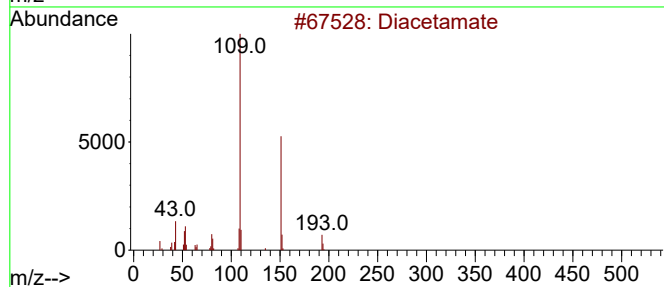
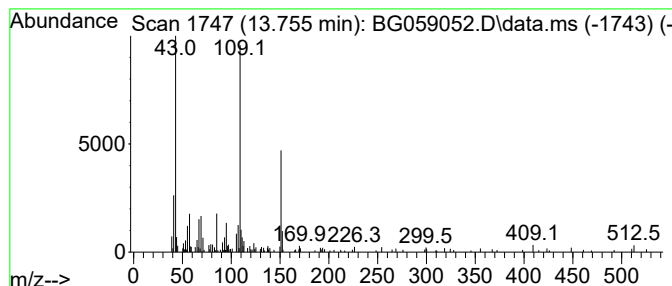
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG091023.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 6 Diacetamate Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.755	2.88 ng/ul	202201	Acenaphthene-d10	14.930

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Diacetamate	193	C10H11NO3	002623-33-8	72
2			Metacetamol	151	C8H9NO2	000621-42-1	72
3			Metacetamol	151	C8H9NO2	000621-42-1	72
4			Metacetamol	151	C8H9NO2	000621-42-1	72
5			Butanamide, N-acetyl-N-(4-hydrox...	221	C12H15NO3	1000107-08-7	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091323\
Data File : BG059052.D
Acq On : 13 Sep 2023 23:32
Operator : MA/JU
Sample : 04280-03 10X
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
JLAD2

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG091023.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
Propanoic acid,...	4.819	2.5	ng/ul	69579	1	8.303	553858	20.0
Propanoic acid,...	5.283	4.2	ng/ul	116615	1	8.303	553858	20.0
1-Propanol, 2-(...	11.611	14.3	ng/ul	623906	2	11.147	874699	20.0
2-Propanol, 1-(...	11.669	17.4	ng/ul	759399	2	11.147	874699	20.0
Diacetamate	13.755	2.9	ng/ul	202201	3	14.930	1402360	20.0