

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091323\
 Data File : BG059053.D
 Acq On : 14 Sep 2023 00:13
 Operator : MA/JU
 Sample : 04280-02 10X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 JLAD1

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: BG059053.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.640	22	26	30	rVB	94155	126860	2.91%	0.335%
2	3.898	69	70	73	rBV3	7248	8286	0.19%	0.022%
3	3.969	76	82	87	rBV3	37111	62892	1.44%	0.166%
4	4.045	91	95	107	rBV2	113328	208343	4.77%	0.550%
5	4.262	128	132	137	rVB4	22557	27758	0.64%	0.073%
6	4.351	142	147	150	rBV4	15374	22014	0.50%	0.058%
7	4.521	173	176	178	rBV4	8136	11864	0.27%	0.031%
8	4.627	190	194	200	rBV3	26026	44965	1.03%	0.119%
9	4.709	205	208	210	rBV	8745	8541	0.20%	0.023%
10	4.826	223	228	232	rVB2	32167	47325	1.08%	0.125%
11	4.891	235	239	242	rVV2	24808	33010	0.76%	0.087%
12	4.926	242	245	247	rVV3	7944	8633	0.20%	0.023%
13	5.026	260	262	265	rVB3	8580	9358	0.21%	0.025%
14	5.238	295	298	299	rVB2	9568	9588	0.22%	0.025%
15	5.279	299	305	310	rBV	58362	102315	2.34%	0.270%
16	5.561	350	353	356	rVB4	11260	11892	0.27%	0.031%
17	5.866	400	405	409	rVB4	5850	10213	0.23%	0.027%
18	5.913	409	413	415	rBV3	10132	10381	0.24%	0.027%
19	6.883	572	578	581	rVV4	14786	23093	0.53%	0.061%
20	7.359	654	659	660	rBV2	11445	17723	0.41%	0.047%
21	7.412	660	668	678	rVV	111234	238865	5.47%	0.630%
22	7.617	694	703	710	rBV	331960	572081	13.11%	1.510%
23	7.811	728	736	747	rBV	314524	580560	13.30%	1.532%
24	7.958	757	761	763	rBV3	7766	11981	0.27%	0.032%
25	8.052	772	777	778	rBV4	6129	9934	0.23%	0.026%
26	8.299	813	819	828	rVV	300954	536046	12.28%	1.415%
27	8.375	828	832	836	rVB4	5287	8552	0.20%	0.023%
28	8.534	857	859	863	rVB5	10591	14780	0.34%	0.039%
29	8.616	868	873	875	rVV5	6388	8438	0.19%	0.022%
30	8.669	875	882	885	rVV3	24733	46717	1.07%	0.123%
31	8.980	929	935	944	rVB	335976	586963	13.45%	1.549%
32	9.104	953	956	958	rBV3	7268	9176	0.21%	0.024%
33	9.139	959	962	966	rVB5	17700	26297	0.60%	0.069%
34	9.497	1014	1023	1031	rVB	440166	821859	18.83%	2.169%
35	9.656	1046	1050	1053	rVB4	20152	28357	0.65%	0.075%
36	9.779	1068	1071	1074	rBV4	9676	11131	0.26%	0.029%

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37	9.944	1098	1099	1105	rBV5	6609	10084	0.23%	0.027%
38	10.156	1131	1135	1138	rVV5	11234	20817	0.48%	0.055%
39	10.214	1138	1145	1154	rVB3	386983	734917	16.84%	1.940%
40	10.285	1154	1157	1160	rBV4	6933	9064	0.21%	0.024%

41	10.737	1224	1234	1244	rBV	586040	1098039	25.16%	2.898%
42	10.878	1256	1258	1262	rVB5	7928	8516	0.20%	0.022%
43	11.143	1296	1303	1312	rVB	471140	842093	19.29%	2.223%
44	11.284	1321	1327	1336	rVB3	303396	565298	12.95%	1.492%
45	11.613	1375	1383	1388	rBV	350744	541005	12.40%	1.428%

46	11.671	1388	1393	1405	rVB	460937	730840	16.74%	1.929%
47	11.760	1405	1408	1410	rBV4	9835	10293	0.24%	0.027%
48	11.859	1421	1425	1427	rBV4	8466	11372	0.26%	0.030%
49	11.930	1434	1437	1443	rVB4	22588	41877	0.96%	0.111%
50	12.177	1477	1479	1482	rVV3	7007	8432	0.19%	0.022%

51	12.694	1564	1567	1573	rVB4	14022	25370	0.58%	0.067%
52	12.776	1577	1581	1584	rBV4	6809	12652	0.29%	0.033%
53	12.993	1612	1618	1622	rBV2	22225	43318	0.99%	0.114%
54	13.087	1631	1634	1637	rBV2	8796	10753	0.25%	0.028%
55	13.158	1643	1646	1650	rBV3	5570	9992	0.23%	0.026%

56	13.193	1650	1652	1655	rVB3	7895	8103	0.19%	0.021%
57	13.763	1744	1749	1756	rVB3	67840	123071	2.82%	0.325%
58	13.822	1756	1759	1762	rBV5	12068	17412	0.40%	0.046%
59	13.857	1762	1765	1767	rBV4	8802	8596	0.20%	0.023%
60	13.998	1786	1789	1792	rVB4	9097	12118	0.28%	0.032%

61	14.022	1792	1793	1796	rBV3	8526	9882	0.23%	0.026%
62	14.086	1799	1804	1805	rVV5	9863	14265	0.33%	0.038%
63	14.104	1805	1807	1809	rVB2	11159	10254	0.23%	0.027%
64	14.245	1827	1831	1833	rBV5	9405	12736	0.29%	0.034%
65	14.327	1837	1845	1850	rBV	1396850	1998147	45.78%	5.274%

66	14.368	1850	1852	1857	rVB	28853	33809	0.77%	0.089%
67	14.633	1890	1897	1905	rVV	1395626	2221272	50.89%	5.863%
68	14.797	1921	1925	1929	rBV2	26995	37582	0.86%	0.099%
69	14.932	1939	1948	1954	rBV	839107	1322816	30.31%	3.492%
70	14.991	1954	1958	1963	rVB3	45551	71301	1.63%	0.188%

71	15.097	1970	1976	1985	rBV2	155359	251298	5.76%	0.663%
72	15.326	2012	2015	2020	rVB5	17224	26008	0.60%	0.069%
73	15.379	2020	2024	2027	rBV4	9009	11522	0.26%	0.030%
74	15.473	2037	2040	2043	rBV2	6478	8453	0.19%	0.022%
75	15.667	2071	2073	2074	rBV2	10656	10147	0.23%	0.027%

76	15.684	2074	2076	2078	rVB2	18054	18551	0.43%	0.049%
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77	15.919	2105	2116	2122	rBV	1995397	3046643	69.80%	8.042%
78	15.972	2122	2125	2128	rVV3	29042	44018	1.01%	0.116%
79	16.019	2128	2133	2144	rVB	728099	1097321	25.14%	2.896%
80	16.225	2164	2168	2170	rVB4	9001	10486	0.24%	0.028%
81	16.507	2211	2216	2217	rBV3	7437	10125	0.23%	0.027%
82	16.619	2230	2235	2245	rVB9	27089	59466	1.36%	0.157%
83	16.836	2270	2272	2273	rBV2	11076	8975	0.21%	0.024%
84	16.959	2290	2293	2296	rBV5	8068	13219	0.30%	0.035%
85	17.112	2315	2319	2324	rBV7	21219	30820	0.71%	0.081%
86	17.347	2355	2359	2362	rVB6	10573	13251	0.30%	0.035%
87	17.435	2370	2374	2375	rBV4	12406	12605	0.29%	0.033%
88	17.547	2391	2393	2397	rBV5	7777	9679	0.22%	0.026%
89	17.594	2400	2401	2403	rBV2	14505	9543	0.22%	0.025%
90	17.682	2406	2416	2421	rBV	1226016	1914387	43.86%	5.053%
91	17.782	2427	2433	2441	rBV2	2544641	3839465	87.97%	10.134%
92	18.393	2535	2537	2540	rVB4	11118	8575	0.20%	0.023%
93	18.499	2552	2555	2558	rBV4	33969	41557	0.95%	0.110%
94	18.716	2590	2592	2594	rBV3	15451	18570	0.43%	0.049%
95	19.027	2643	2645	2646	rBV3	12126	10545	0.24%	0.028%
96	19.615	2741	2745	2750	rBV4	56064	78469	1.80%	0.207%
97	20.056	2814	2820	2827	rVB	3055028	4364626	100.00%	11.520%
98	22.000	3146	3151	3159	rVB2	1108221	1939421	44.43%	5.119%
99	25.308	3705	3714	3727	rVB3	1322157	4161844	95.35%	10.985%
100	25.555	3750	3756	3767	rVB2	630612	1863694	42.70%	4.919%

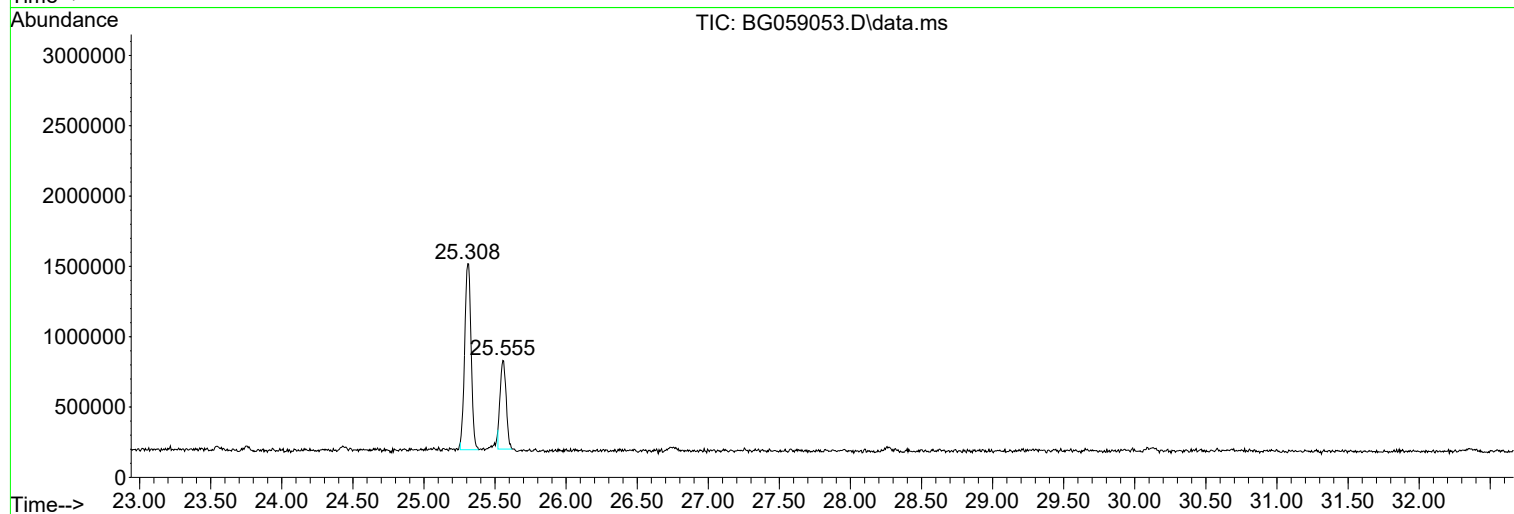
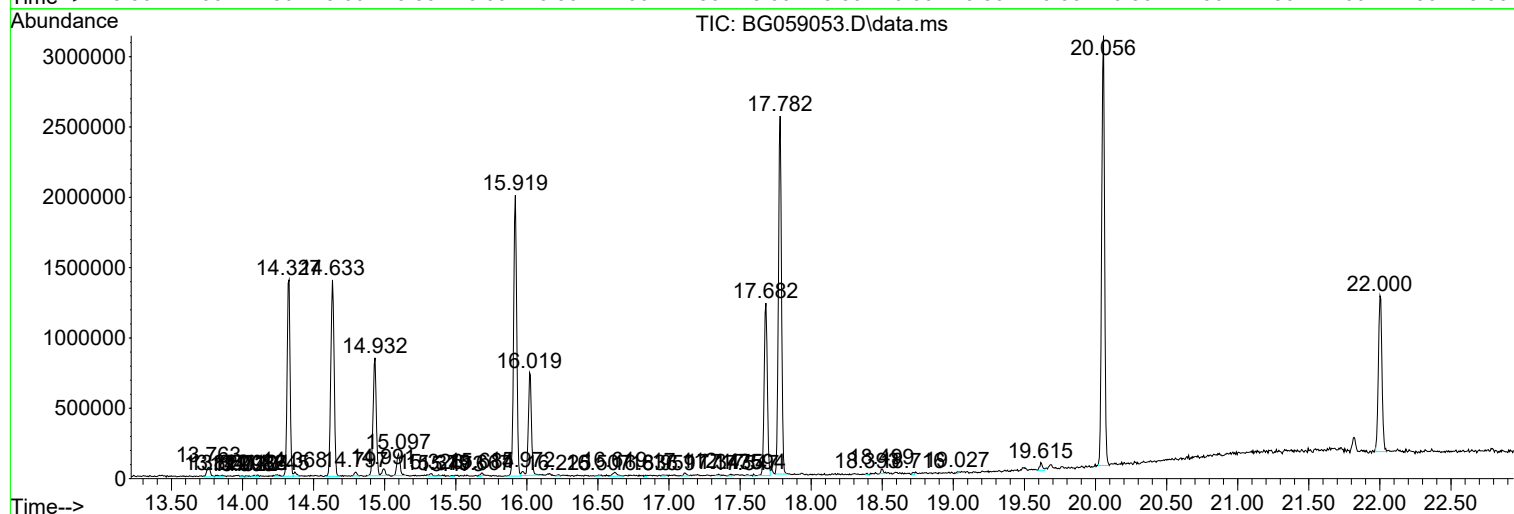
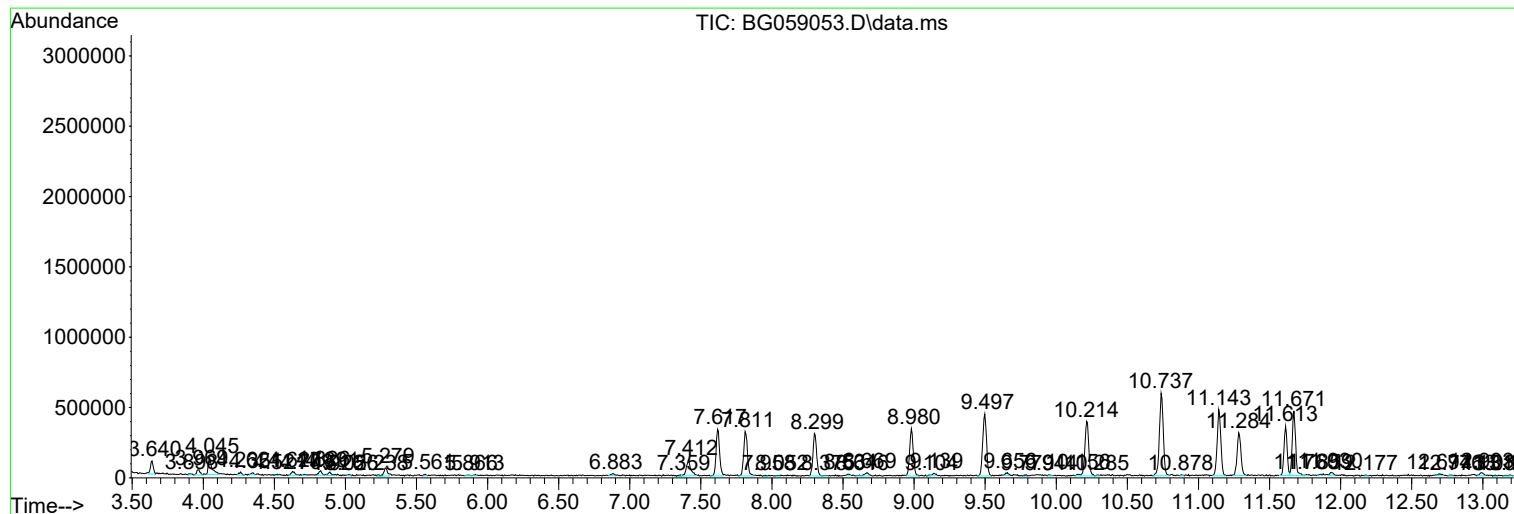
Sum of corrected areas: 37886170

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ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
JLAD1

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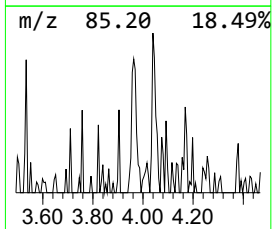
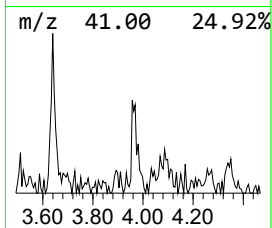
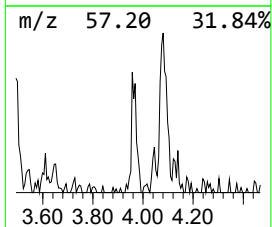
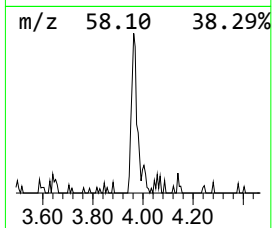
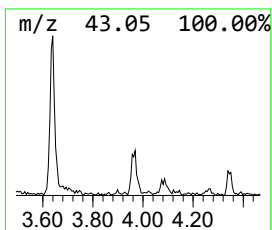
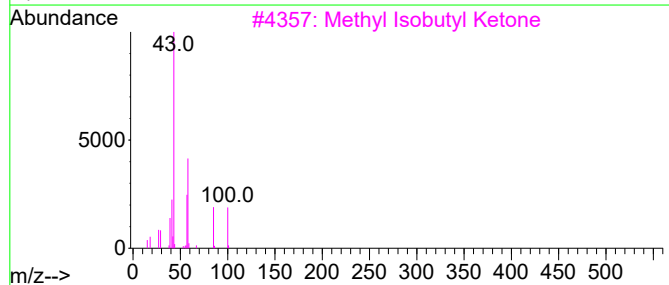
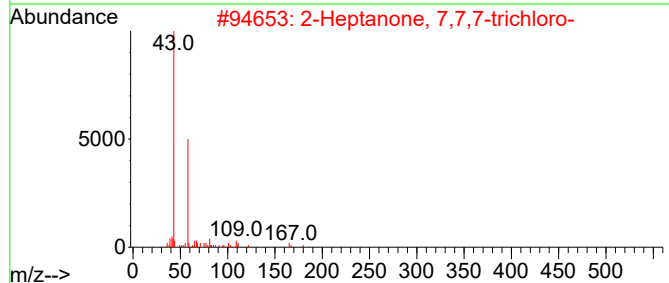
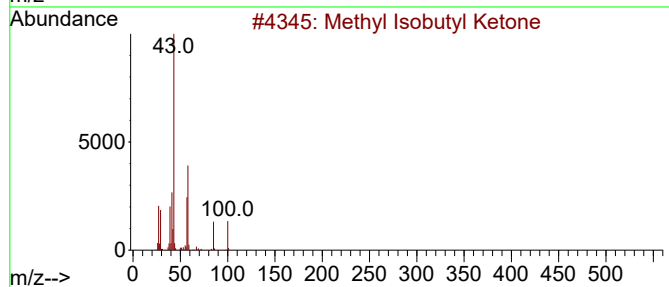
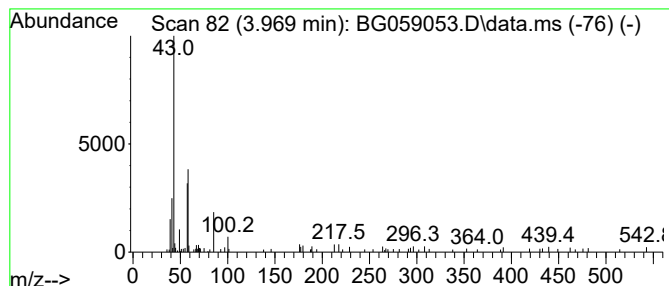
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG091023.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 unknown-01 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.969	2.35 ng/ul	62892	1,4-Dichlorobenzene-d4	8.305

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Methyl Isobutyl Ketone	100	C6H12O	000108-10-1	43
2			2-Heptanone, 7,7,7-trichloro-	216	C7H11Cl3O	154264-40-1	43
3			Methyl Isobutyl Ketone	100	C6H12O	000108-10-1	43
4			2-Hexanone	100	C6H12O	000591-78-6	25
5			2-Hexanone	100	C6H12O	000591-78-6	9



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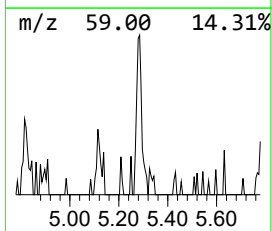
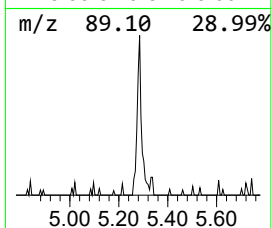
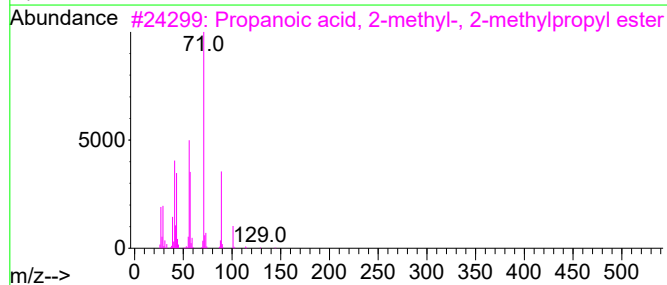
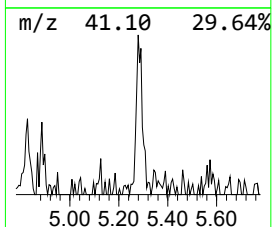
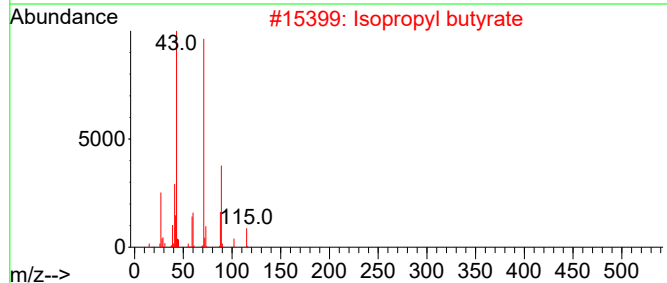
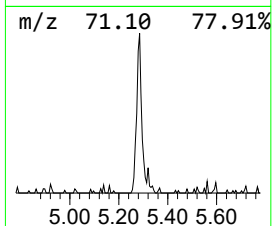
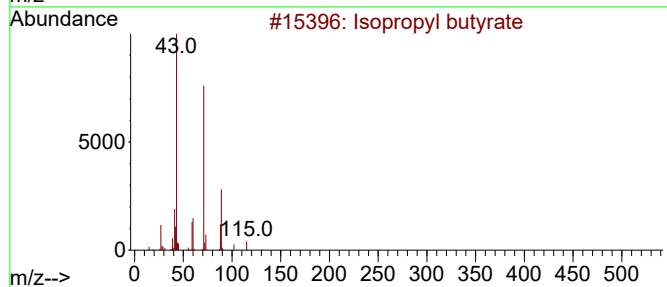
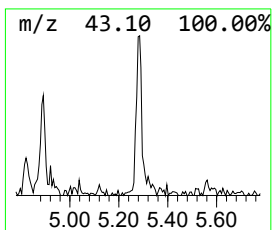
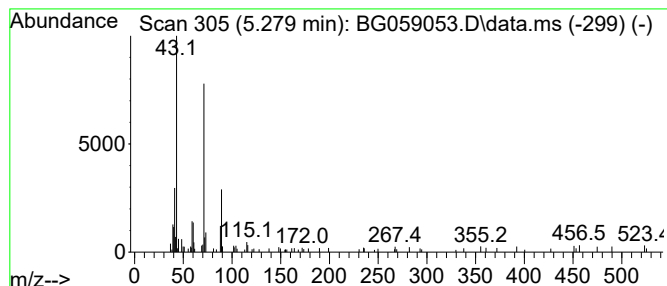
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG091023.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Isopropyl butyrate Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.279	3.82 ng/ul	102315	1,4-Dichlorobenzene-d4	8.305

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Isopropyl butyrate	130	C7H14O2	000638-11-9	64
2			Isopropyl butyrate	130	C7H14O2	000638-11-9	64
3			Propanoic acid, 2-methyl-, 2-met...	144	C8H16O2	000097-85-8	64
4			Isopropyl butyrate	130	C7H14O2	000638-11-9	53
5			Butanoic acid, propyl ester	130	C7H14O2	000105-66-8	53



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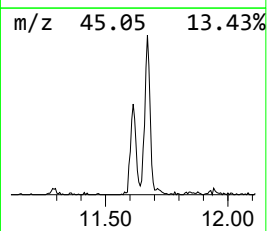
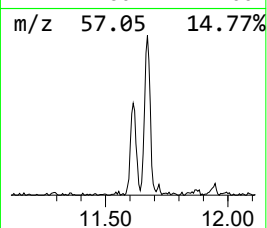
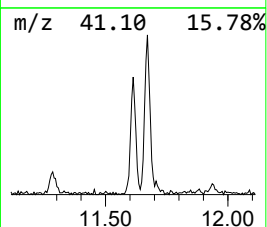
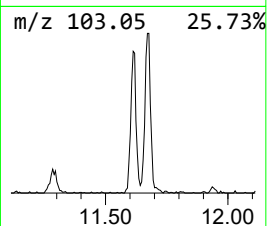
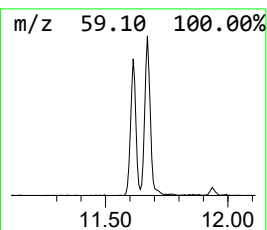
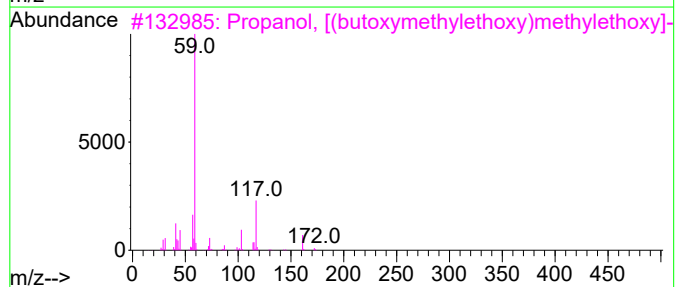
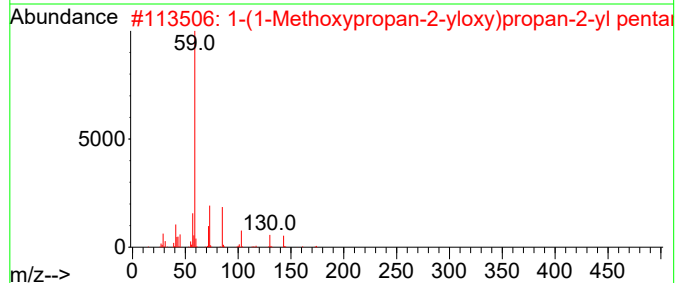
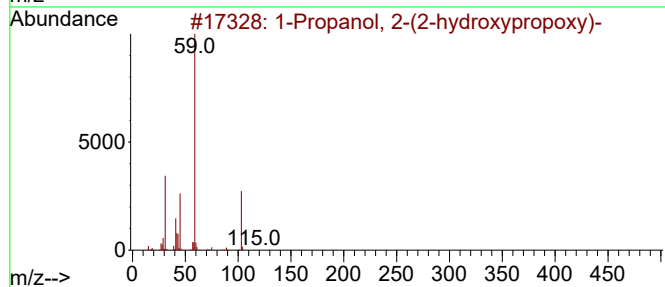
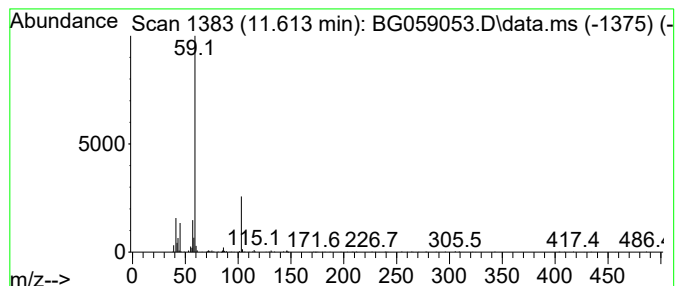
Instrument :
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Quant Title : SVOA CALIBRATION

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

Peak Number 3 1-Propanol, 2-(2-hydroxypro... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
11.613	12.85 ng/ul	541005	Naphthalene-d8	11.143	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Propanol, 2-(2-hydroxypropoxy)-	134	C6H14O3	000106-62-7	64
2	1-(1-Methoxypropan-2-yloxy)propa...	232	C12H24O4	1010367-13-4	59
3	Propanol, [(butoxymethylethoxy)m...	248	C13H28O4	055934-93-5	59
4	4,8,12,16-tetraoxaeicosan-1-ol	306	C16H34O5	1010397-63-6	59
5	2-Propanol, 1-[1-methyl-2-(2-pro...	174	C9H18O3	055956-25-7	56



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091323\
Data File : BG059053.D
Acq On : 14 Sep 2023 00:13
Operator : MA/JU
Sample : 04280-02 10X
Misc :
ALS Vial : 18 Sample Multiplier: 1

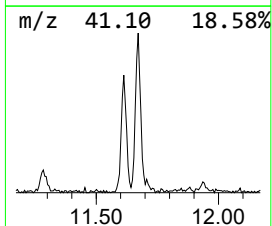
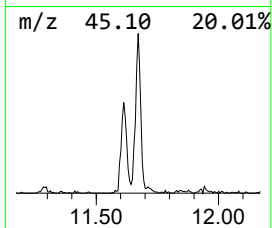
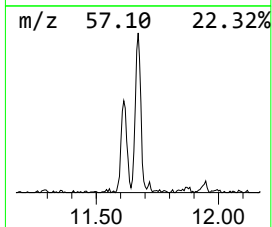
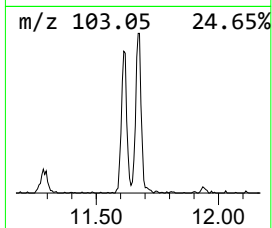
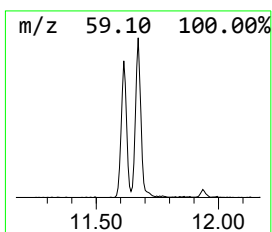
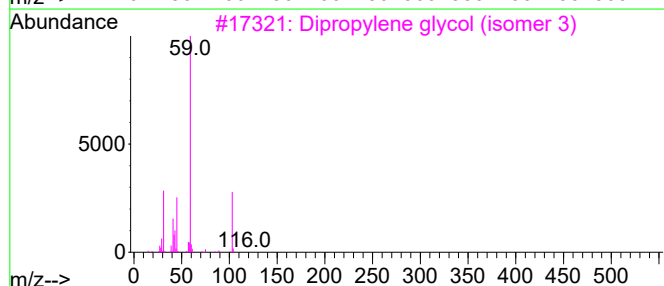
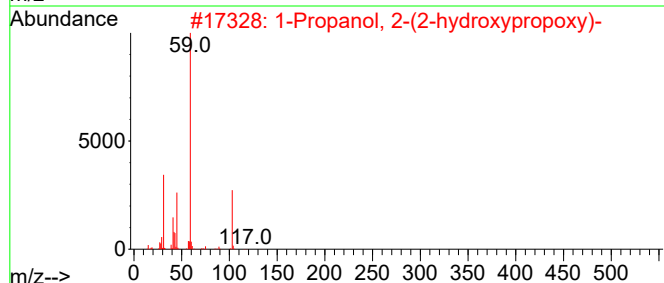
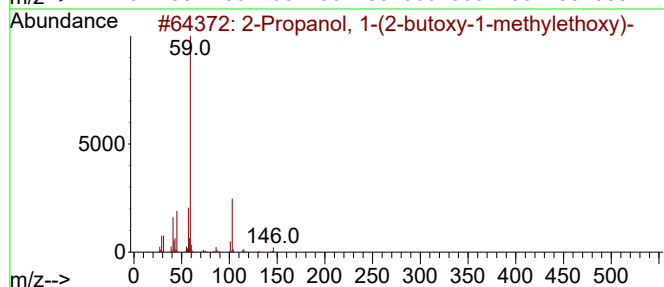
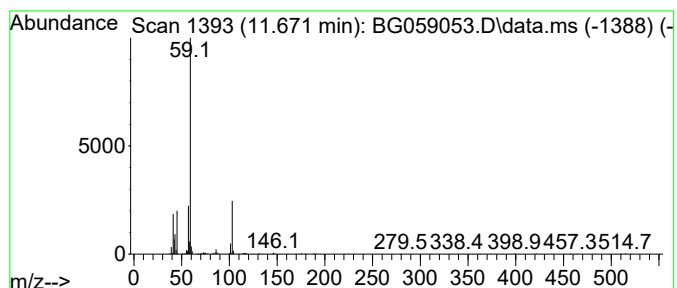
Instrument :
BNA_G
ClientSampleId :
JLAD1

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 2-Propanol, 1-(2-butoxy-1-m... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
11.671	17.36 ng/ul	730840	Naphthalene-d8	11.143	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Propanol, 1-(2-butoxy-1-methyl...	190	C10H22O3	029911-28-2	78
2	1-Propanol, 2-(2-hydroxypropoxy)-	134	C6H14O3	000106-62-7	72
3	Dipropylene glycol (isomer 3)	134	C6H14O3	1000506-25-5	72
4	1-Propanol, 2-(2-hydroxypropoxy)-	134	C6H14O3	000106-62-7	72
5	Dipropylene glycol (isomer 2)	134	C6H14O3	1000506-25-4	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091323\
Data File : BG059053.D
Acq On : 14 Sep 2023 00:13
Operator : MA/JU
Sample : 04280-02 10X
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
JLAD1

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	3.969	2.4	ng/ul	62892	1	8.305	536046	20.0
Isopropyl butyrate	5.279	3.8	ng/ul	102315	1	8.305	536046	20.0
1-Propanol, 2-(...	11.613	12.9	ng/ul	541005	2	11.143	842093	20.0
2-Propanol, 1-(...	11.671	17.4	ng/ul	730840	2	11.143	842093	20.0