

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062522\
 Data File : BP010856.D
 Acq On : 26 Jun 2022 07:56
 Operator : CG/JU
 Sample : N3392-11 10X
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 EXEY6

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_P\Methods\SFAM-EPA-BP062322.M
 Title : SVOA CALIBRATION

Signal : TIC: BP010856.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.205	17	20	23	rBV2	73420	95979	0.80%	0.083%
2	3.246	23	27	38	rVB	1259714	1466276	12.23%	1.272%
3	3.546	74	78	83	rVB	32039	44492	0.37%	0.039%
4	3.616	87	90	95	rVV	619070	774358	6.46%	0.672%
5	3.663	95	98	107	rVB	193777	262635	2.19%	0.228%
6	3.840	123	128	135	rVB	65904	98617	0.82%	0.086%
7	3.916	135	141	150	rVB2	198064	305588	2.55%	0.265%
8	4.075	162	168	171	rBV2	34462	48308	0.40%	0.042%
9	4.193	183	188	195	rVB	220136	283277	2.36%	0.246%
10	4.258	195	199	204	rBV	46212	60443	0.50%	0.052%
11	4.369	213	218	224	rBV	570516	725124	6.05%	0.629%
12	4.434	224	229	235	rVV	265552	341343	2.85%	0.296%
13	4.481	235	237	241	rVB2	13280	15392	0.13%	0.013%
14	4.722	274	278	281	rBV3	13082	14010	0.12%	0.012%
15	4.822	286	295	304	rVB	604988	827146	6.90%	0.717%
16	5.228	355	364	370	rVB6	6938	19863	0.17%	0.017%
17	5.310	375	378	382	rVB2	16246	20396	0.17%	0.018%
18	5.434	395	399	405	rVB	13259	21021	0.18%	0.018%
19	5.681	436	441	445	rBV	49947	70893	0.59%	0.061%
20	5.781	453	458	463	rVB5	8404	15914	0.13%	0.014%
21	6.893	638	647	659	rVB	531158	858704	7.16%	0.745%
22	7.057	668	675	688	rVB	2211421	3386639	28.24%	2.937%
23	7.246	699	707	719	rBV	2126934	3213258	26.80%	2.787%
24	7.346	719	724	731	rVB5	12421	32770	0.27%	0.028%
25	7.710	778	786	794	rBV	1756464	2787859	23.25%	2.418%
26	7.787	794	799	805	rVV	20571	32217	0.27%	0.028%
27	8.087	843	850	856	rVB	18569	32877	0.27%	0.029%
28	8.428	900	908	917	rBV	1600612	2426029	20.23%	2.104%
29	8.540	920	927	934	rVB	92350	156231	1.30%	0.135%
30	8.875	976	984	1001	rVV	2412147	3854132	32.14%	3.343%
31	9.381	1065	1070	1072	rBV3	18526	31637	0.26%	0.027%
32	9.434	1076	1079	1089	rVB4	29504	55918	0.47%	0.048%
33	9.593	1097	1106	1122	rBV	1705209	2773105	23.13%	2.405%
34	9.910	1156	1160	1169	rBV	10869	25346	0.21%	0.022%
35	10.046	1177	1183	1190	rVB	10091	19937	0.17%	0.017%
36	10.134	1190	1198	1206	rBV	2543837	4076515	33.99%	3.536%

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Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0.1 % of largest Peak

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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_P\Methods\SFAM-EPA-BP062322.M
 Title : SVOA CALIBRATION

37	10.198	1206	1209	1214	rVB7	14907	25078	0.21%	0.022%
38	10.440	1245	1250	1254	rVB2	16038	26334	0.22%	0.023%
39	10.510	1254	1262	1267	rBV	2350577	3872395	32.29%	3.359%
40	10.557	1267	1270	1278	rVB	238629	354142	2.95%	0.307%
41	10.651	1278	1286	1298	rBV	2518208	4105038	34.23%	3.560%
42	11.063	1351	1356	1361	rBV3	19410	32751	0.27%	0.028%
43	11.128	1361	1367	1371	rVV	26875	47143	0.39%	0.041%
44	11.157	1371	1372	1379	rVB4	9438	13777	0.11%	0.012%
45	12.104	1523	1533	1538	rVV2	54686	99976	0.83%	0.087%
46	12.181	1538	1546	1554	rVB	142295	221512	1.85%	0.192%
47	12.304	1560	1567	1573	rBV	10712	29925	0.25%	0.026%
48	12.398	1573	1583	1590	rVB	111683	185651	1.55%	0.161%
49	13.204	1714	1720	1724	rVB	18057	27617	0.23%	0.024%
50	13.275	1728	1732	1739	rBV8	7481	14755	0.12%	0.013%
51	13.339	1739	1743	1750	rVB8	8351	17593	0.15%	0.015%
52	13.539	1769	1777	1783	rBV5	15685	39931	0.33%	0.035%
53	13.686	1796	1802	1808	rBV3	26731	48740	0.41%	0.042%
54	13.739	1808	1811	1813	rVV2	13299	15460	0.13%	0.013%
55	13.792	1813	1820	1826	rVV	4375925	6158754	51.36%	5.341%
56	13.834	1826	1827	1833	rVB	24382	25148	0.21%	0.022%
57	13.922	1839	1842	1847	rVB2	12458	14267	0.12%	0.012%
58	14.063	1857	1866	1885	rBV	5176962	7668890	63.95%	6.651%
59	14.286	1901	1904	1908	rVB3	16044	21717	0.18%	0.019%
60	14.369	1908	1918	1925	rBV	3051302	4350732	36.28%	3.773%
61	14.434	1925	1929	1938	rVB	46357	77430	0.65%	0.067%
62	14.581	1948	1954	1962	rBV	339781	512964	4.28%	0.445%
63	14.733	1976	1980	1983	rBV6	8612	12274	0.10%	0.011%
64	14.804	1989	1992	1995	rVB5	11780	14107	0.12%	0.012%
65	15.151	2044	2051	2056	rBV	84420	130433	1.09%	0.113%
66	15.369	2081	2088	2094	rBV	6455877	9240182	77.05%	8.014%
67	15.422	2094	2097	2102	rVV2	51517	77180	0.64%	0.067%
68	15.486	2102	2108	2122	rVV	1096575	1529798	12.76%	1.327%
69	15.610	2123	2129	2137	rVB	75433	127570	1.06%	0.111%
70	15.939	2181	2185	2193	rVB	7698	14754	0.12%	0.013%
71	16.080	2202	2209	2217	rBV	176594	252238	2.10%	0.219%
72	16.157	2218	2222	2232	rVB6	25834	42286	0.35%	0.037%
73	16.810	2326	2333	2337	rVB5	12751	20900	0.17%	0.018%
74	16.916	2345	2351	2354	rBV6	12331	22722	0.19%	0.020%
75	16.951	2354	2357	2361	rVB3	10266	13734	0.11%	0.012%
76	17.133	2381	2388	2393	rBV	3163159	4411123	36.78%	3.826%

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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

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77	17.175	2393	2395	2399	rVV	60742	73120	0.61%	0.063%
78	17.233	2399	2405	2419	rVB2	6725275	9348760	77.96%	8.108%
79	17.392	2428	2432	2436	rVB6	13430	21183	0.18%	0.018%
80	17.816	2500	2504	2510	rVB6	33286	45850	0.38%	0.040%
81	18.110	2552	2554	2559	rVB	9857	12829	0.11%	0.011%
82	19.057	2711	2715	2720	rBV	78576	104265	0.87%	0.090%
83	19.127	2723	2727	2730	rBV	76780	94129	0.78%	0.082%
84	19.486	2782	2788	2794	rBV	7767267	10425521	86.94%	9.042%
85	21.245	3082	3087	3092	rBV	3989798	4838728	40.35%	4.197%
86	23.462	3456	3464	3475	rVB	6276251	11991680	100.00%	10.400%
87	23.609	3483	3489	3498	rVB2	2593867	5153084	42.97%	4.469%

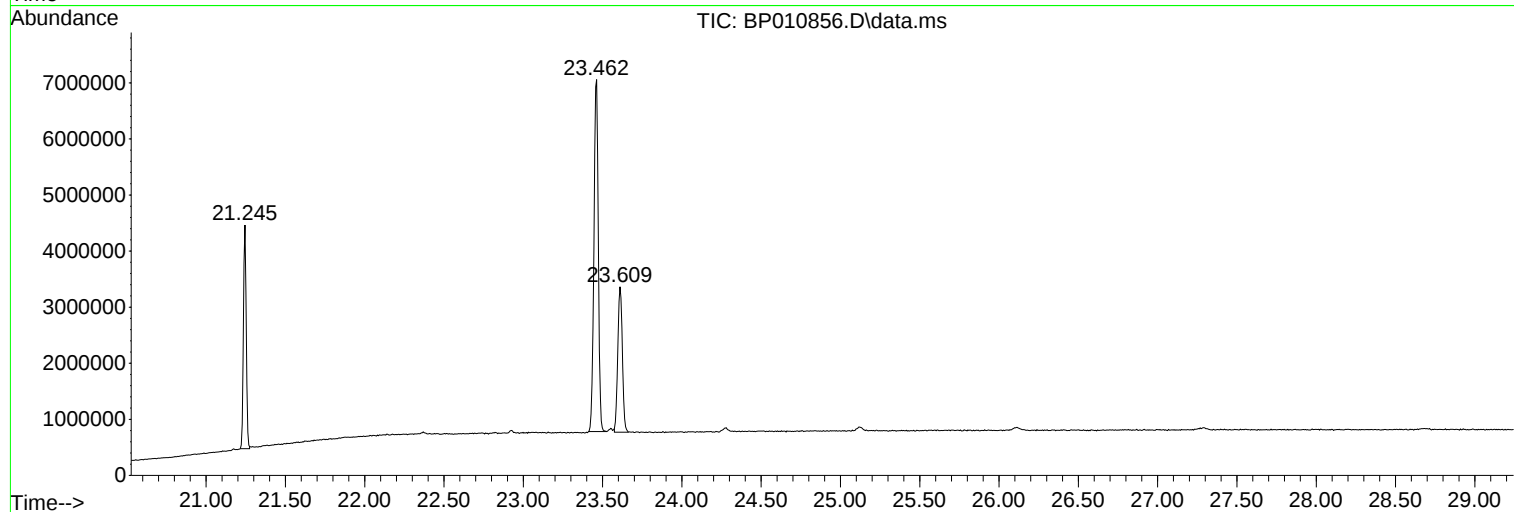
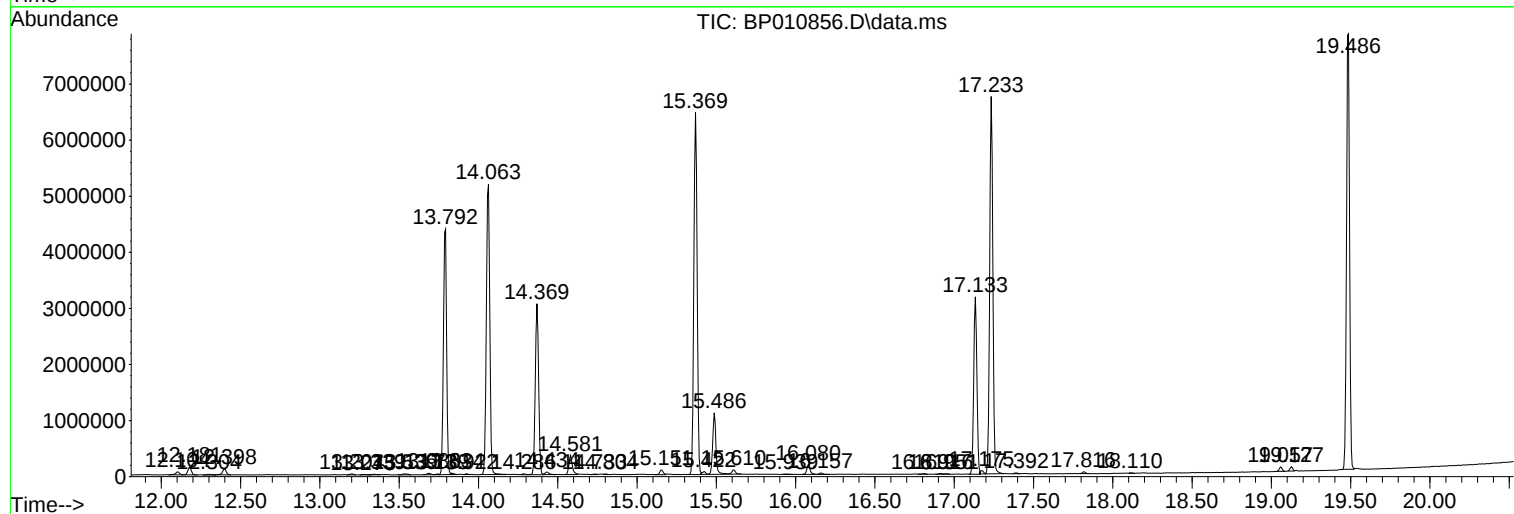
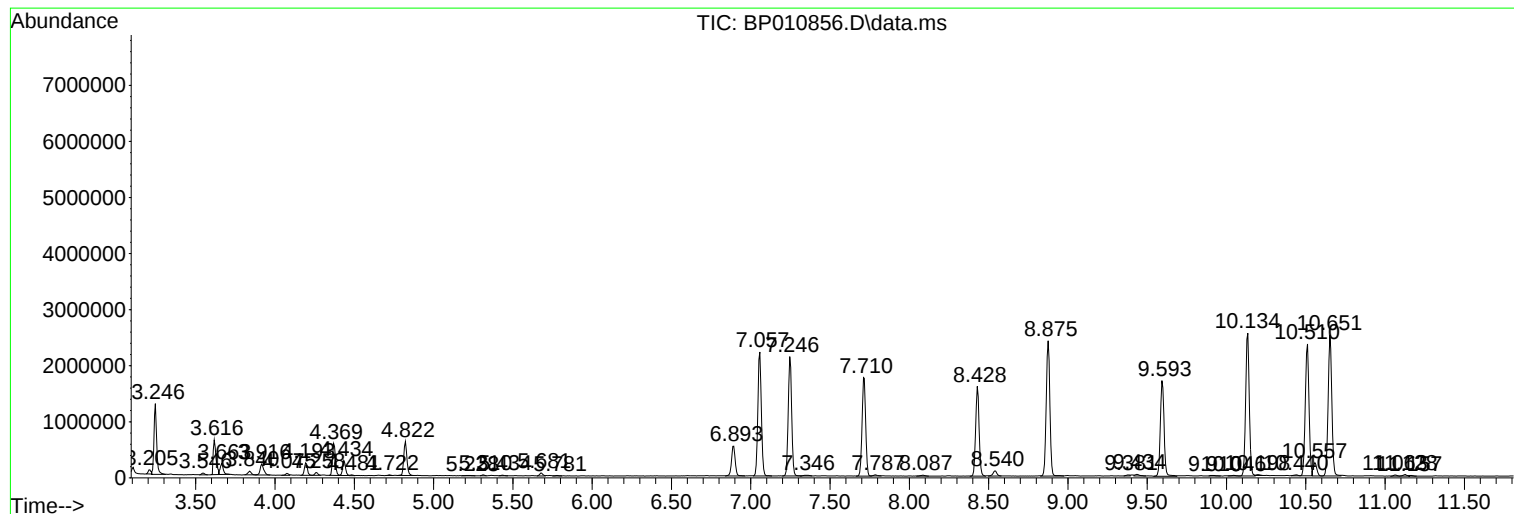
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Instrument :
BNA_P
ClientSampleId :
EXEY6

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062322.M
Quant Title : SVOA CALIBRATION

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



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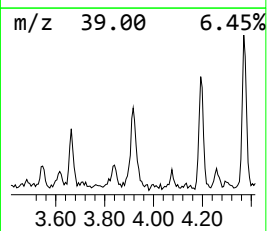
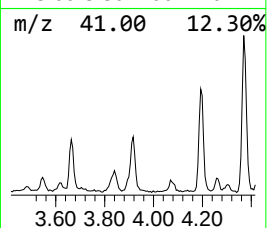
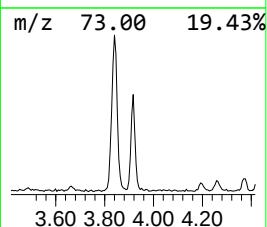
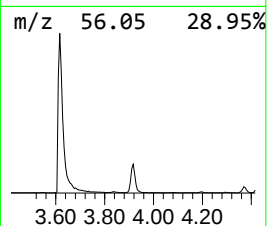
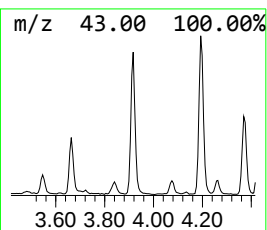
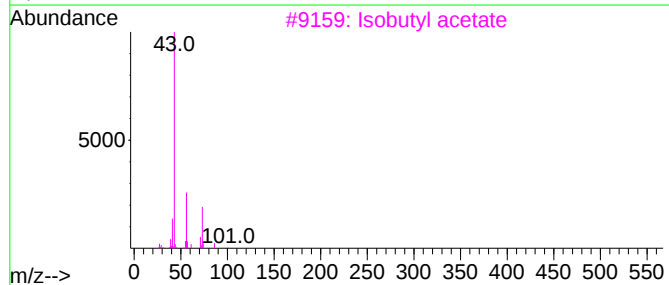
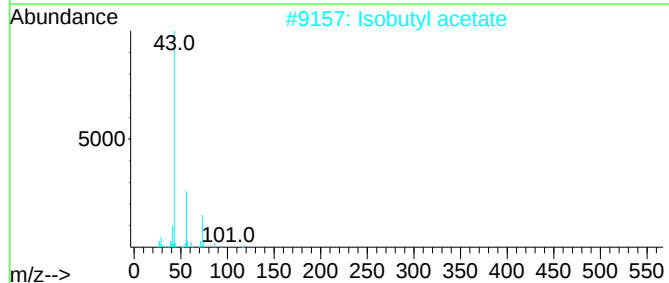
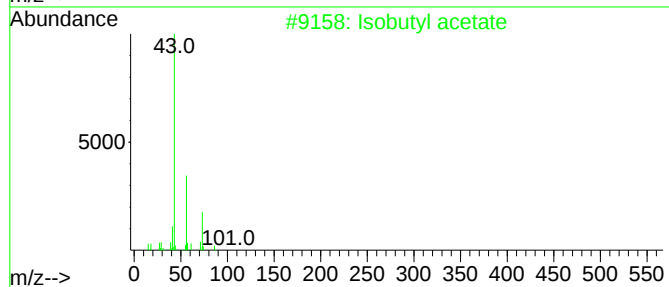
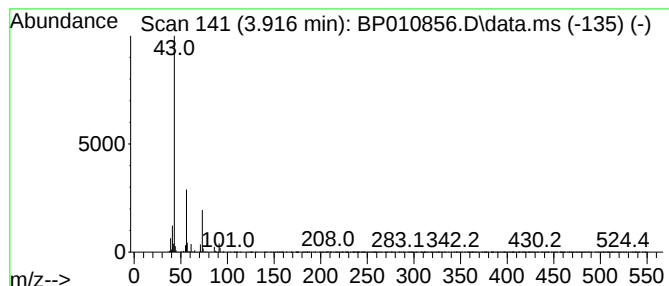
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062322.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Isobutyl acetate Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.916	2.19 ng/ul	305588	1,4-Dichlorobenzene-d4	7.710

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Isobutyl acetate	116	C6H12O2	000110-19-0	72
2			Isobutyl acetate	116	C6H12O2	000110-19-0	72
3			Isobutyl acetate	116	C6H12O2	000110-19-0	64
4			Isobutyl acetate	116	C6H12O2	000110-19-0	59
5			Isobutyl acetate	116	C6H12O2	000110-19-0	50



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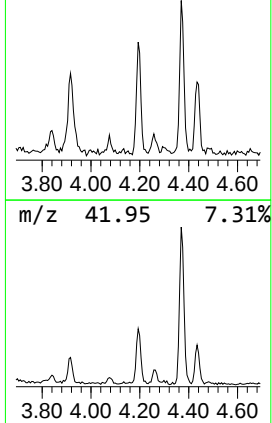
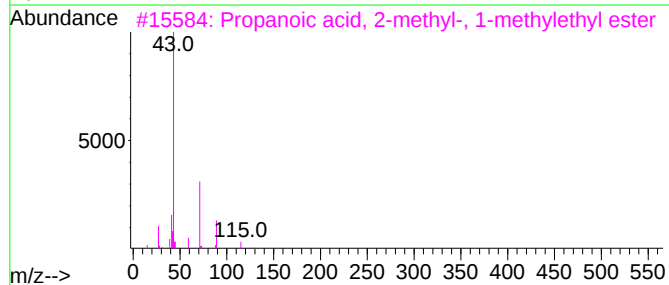
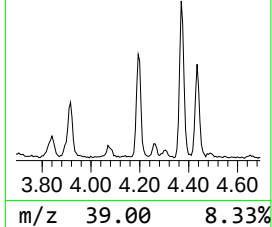
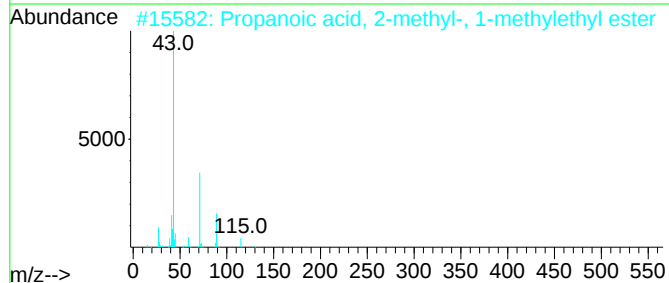
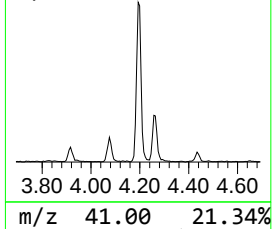
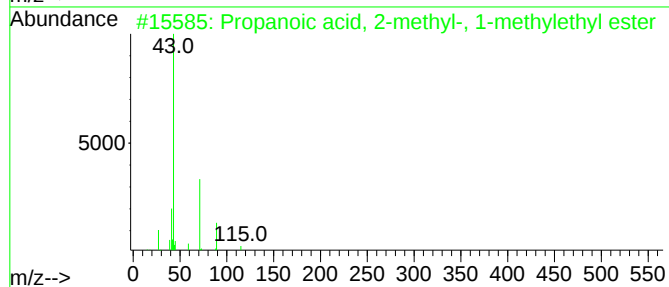
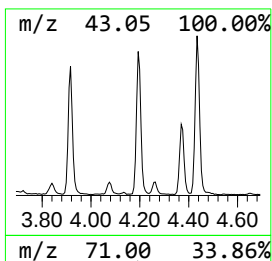
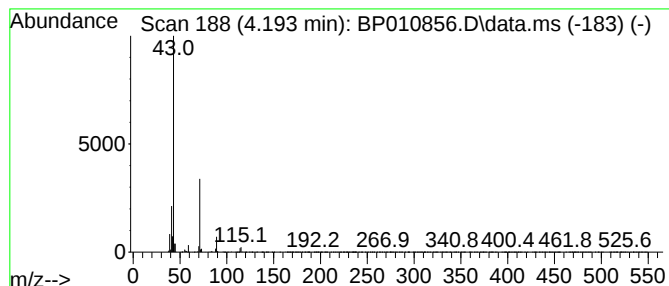
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062322.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Propanoic acid, 2-methyl-, ... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.193	2.03 ng/ul	283277	1,4-Dichlorobenzene-d4	7.710

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propanoic acid, 2-methyl-, 1-met...	130	C7H14O2	000617-50-5	83
2			Propanoic acid, 2-methyl-, 1-met...	130	C7H14O2	000617-50-5	50
3			Propanoic acid, 2-methyl-, 1-met...	130	C7H14O2	000617-50-5	50
4			Propanoic acid, 2-methyl-, 1-met...	130	C7H14O2	000617-50-5	45
5			Sulfurous acid, pentyl 2-propyl ...	194	C8H18O3S	1000309-11-5	38



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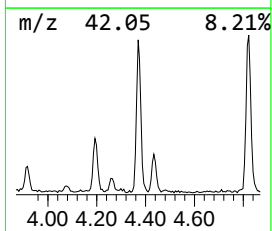
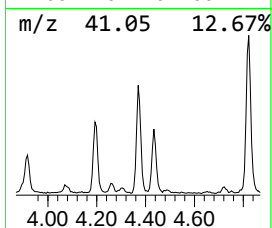
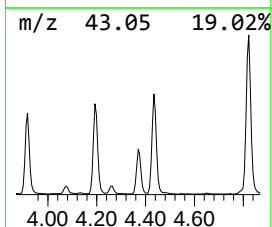
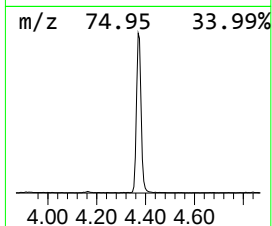
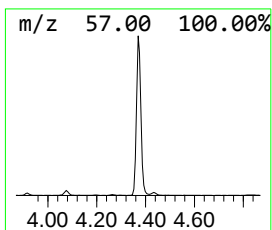
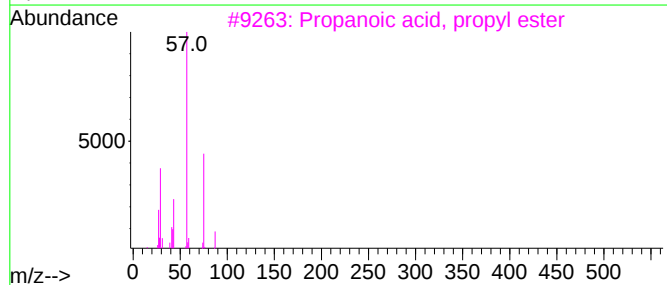
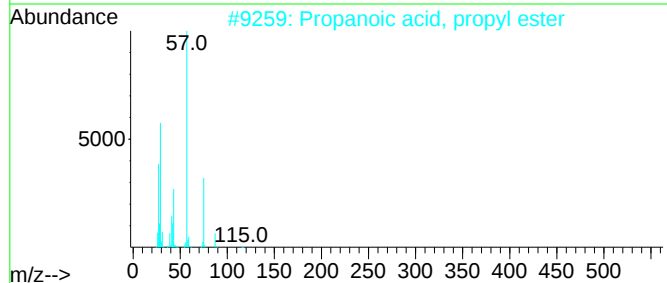
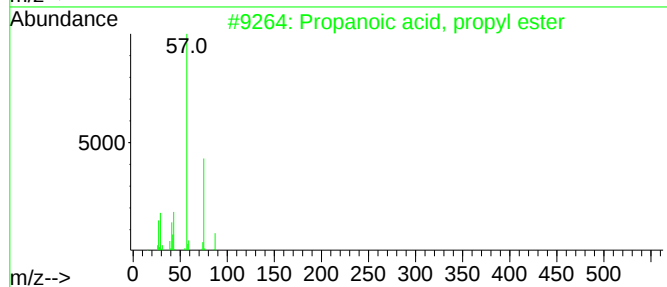
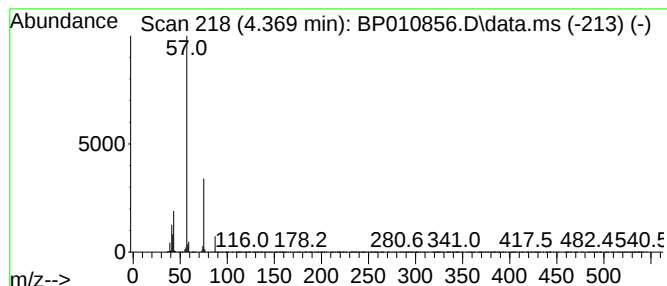
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062322.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 Propanoic acid, propyl ester Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.369	5.20 ng/ul	725124	1,4-Dichlorobenzene-d4	7.710

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propanoic acid, propyl ester	116	C6H12O2	000106-36-5	83
2			Propanoic acid, propyl ester	116	C6H12O2	000106-36-5	78
3			Propanoic acid, propyl ester	116	C6H12O2	000106-36-5	78
4			Propanoic acid, propyl ester	116	C6H12O2	000106-36-5	78
5			Propanoic acid, propyl ester	116	C6H12O2	000106-36-5	64



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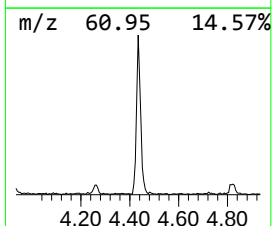
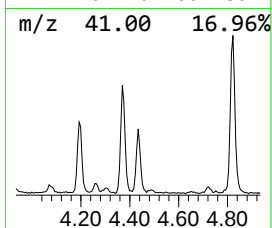
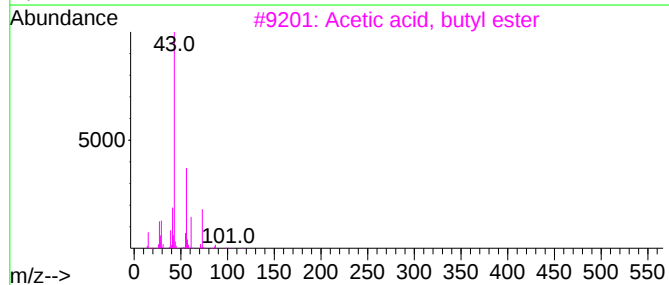
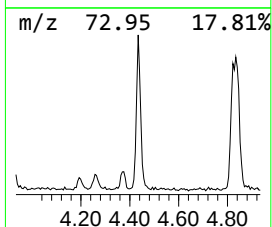
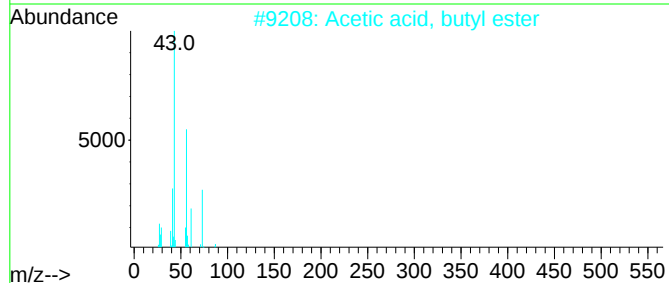
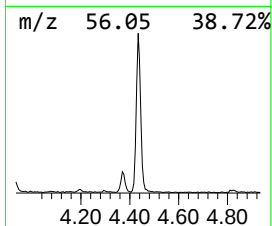
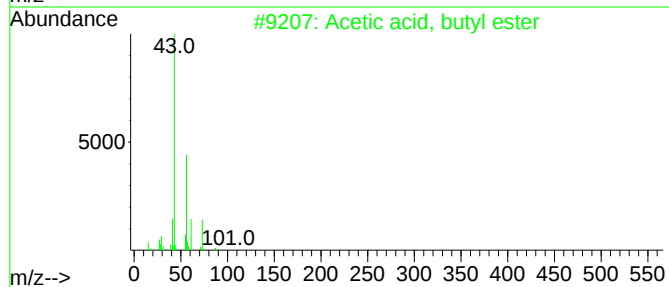
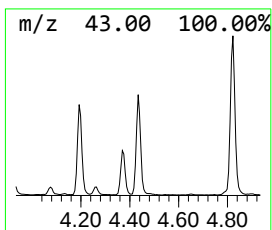
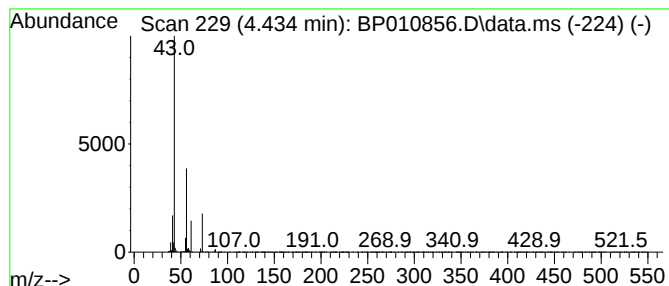
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 Acetic acid, butyl ester Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.434	2.45 ng/ul	341343	1,4-Dichlorobenzene-d4	7.710

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Acetic acid, butyl ester	116	C6H12O2	000123-86-4	78
2			Acetic acid, butyl ester	116	C6H12O2	000123-86-4	50
3			Acetic acid, butyl ester	116	C6H12O2	000123-86-4	40
4			Acetic acid, butyl ester	116	C6H12O2	000123-86-4	38
5			Isobutyl acetate	116	C6H12O2	000110-19-0	9



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062522\
Data File : BP010856.D
Acq On : 26 Jun 2022 07:56
Operator : CG/JU
Sample : N3392-11 10X
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
EXEY6

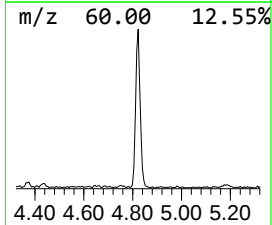
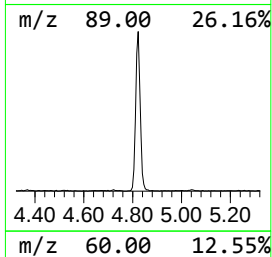
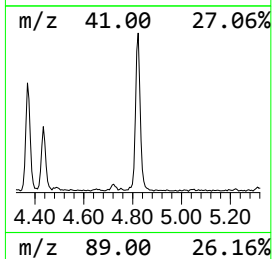
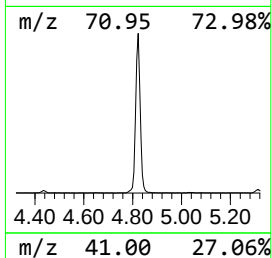
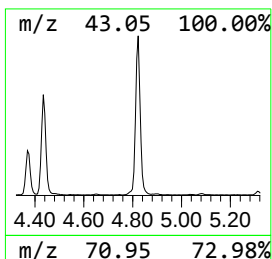
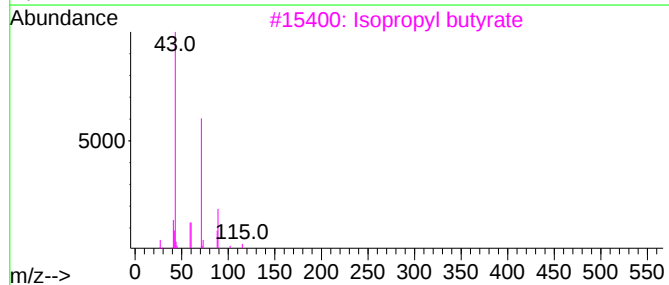
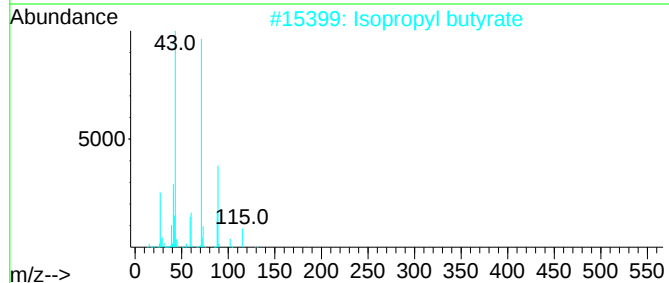
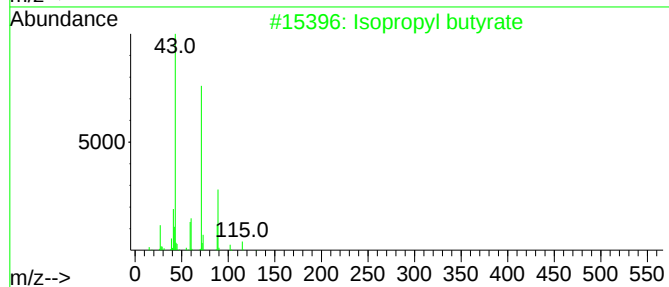
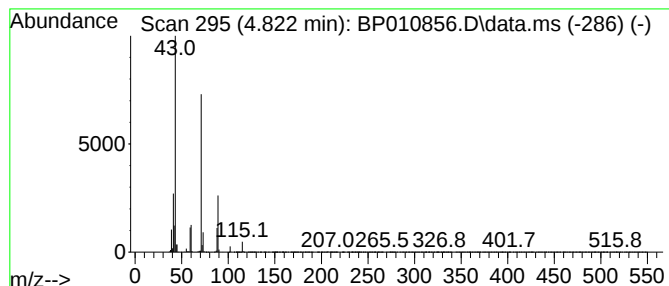
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062322.M
Quant Title : SVOA CALIBRATION

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

Peak Number 5 Isopropyl butyrate Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.822	5.93 ng/ul	827146	1,4-Dichlorobenzene-d4	7.710

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Isopropyl butyrate	130	C7H14O2	000638-11-9	93
2			Isopropyl butyrate	130	C7H14O2	000638-11-9	86
3			Isopropyl butyrate	130	C7H14O2	000638-11-9	83
4			Isopropyl butyrate	130	C7H14O2	000638-11-9	78
5			Propanoic acid, 2-methyl-, 1-met...	130	C7H14O2	000617-50-5	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062522\
Data File : BP010856.D
Acq On : 26 Jun 2022 07:56
Operator : CG/JU
Sample : N3392-11 10X
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
EXEY6

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062322.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
Isobutyl acetate	3.916	2.2	ng/ul	305588	1	7.710	2787860	20.0
Propanoic acid,...	4.193	2.0	ng/ul	283277	1	7.710	2787860	20.0
Propanoic acid,...	4.369	5.2	ng/ul	725124	1	7.710	2787860	20.0
Acetic acid, bu...	4.434	2.5	ng/ul	341343	1	7.710	2787860	20.0
Isopropyl butyrate	4.822	5.9	ng/ul	827146	1	7.710	2787860	20.0