

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062522\
 Data File : BP010865.D
 Acq On : 26 Jun 2022 13:00
 Operator : CG/JU
 Sample : N3392-21 10X
 Misc :
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 EXEZ6

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: BP010865.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	16	20	23	rBV2	82740	108732	0.95%	0.099%
2	3.240	23	26	37	rVV	1072663	1248705	10.94%	1.141%
3	3.340	41	43	49	rVB7	11128	13485	0.12%	0.012%
4	3.546	74	78	83	rVB	29759	35567	0.31%	0.032%
5	3.617	86	90	95	rBV	542065	726579	6.36%	0.664%
6	3.664	95	98	104	rVB	168460	214469	1.88%	0.196%
7	3.840	122	128	133	rVV	66302	96383	0.84%	0.088%
8	3.911	134	140	149	rVB2	196377	323476	2.83%	0.295%
9	4.075	164	168	174	rVB2	29651	40163	0.35%	0.037%
10	4.193	183	188	195	rVV	243172	299362	2.62%	0.273%
11	4.258	195	199	204	rVV3	33243	46751	0.41%	0.043%
12	4.299	204	206	212	rVV7	9320	13836	0.12%	0.013%
13	4.370	213	218	224	rVV	366929	452846	3.97%	0.414%
14	4.434	224	229	234	rVV	246586	315821	2.77%	0.288%
15	4.475	234	236	241	rVB3	11543	17139	0.15%	0.016%
16	4.717	274	277	281	rVB3	11214	13698	0.12%	0.013%
17	4.817	288	294	305	rVB	521059	728884	6.38%	0.666%
18	5.222	360	363	368	rVB4	8106	13432	0.12%	0.012%
19	5.311	374	378	383	rVB2	13849	20285	0.18%	0.019%
20	5.434	394	399	404	rVB	12147	19383	0.17%	0.018%
21	5.675	435	440	445	rBV	50019	70047	0.61%	0.064%
22	6.393	555	562	568	rBV7	8186	16864	0.15%	0.015%
23	6.693	609	613	616	rBV3	9983	13186	0.12%	0.012%
24	6.805	626	632	637	rBV6	8490	14740	0.13%	0.013%
25	6.887	637	646	652	rVV	514406	779602	6.83%	0.712%
26	6.934	652	654	660	rVB6	9278	14420	0.13%	0.013%
27	7.052	668	674	686	rVB	2153041	3246461	28.44%	2.965%
28	7.246	698	707	718	rBV	1992395	3033790	26.57%	2.771%
29	7.358	718	726	733	rVB3	15942	41743	0.37%	0.038%
30	7.711	777	786	794	rBV	1729555	2616446	22.92%	2.390%
31	7.781	794	798	803	rVV	23890	41021	0.36%	0.037%
32	8.081	844	849	856	rVB2	12750	27475	0.24%	0.025%
33	8.428	899	908	918	rBV	1430361	2251516	19.72%	2.056%
34	8.540	921	927	934	rVB	76283	126855	1.11%	0.116%
35	8.875	976	984	994	rBV	2218848	3625677	31.76%	3.312%
36	9.381	1064	1070	1072	rBV5	14899	28446	0.25%	0.026%

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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

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	9.434	1075	1079	1083	rVV4	28810	51801	0.45%	0.047%
38	9.475	1083	1086	1094	rVB3	12669	23376	0.20%	0.021%
39	9.593	1098	1106	1121	rBV	1596367	2558586	22.41%	2.337%
40	9.905	1155	1159	1166	rVB10	7968	18057	0.16%	0.016%

41	10.128	1189	1197	1206	rBV	2425590	3868062	33.88%	3.533%
42	10.193	1206	1208	1215	rVB8	15013	23388	0.20%	0.021%
43	10.434	1243	1249	1254	rBV5	13007	20987	0.18%	0.019%
44	10.504	1254	1261	1268	rVV	2163614	3615532	31.67%	3.302%
45	10.557	1268	1270	1277	rVB	39903	50873	0.45%	0.046%

46	10.652	1277	1286	1296	rBV	2452730	4071103	35.66%	3.718%
47	10.728	1298	1299	1304	rVB5	11822	12253	0.11%	0.011%
48	11.063	1348	1356	1361	rBV	14187	26388	0.23%	0.024%
49	11.122	1361	1366	1370	rVV	19166	34910	0.31%	0.032%
50	11.163	1370	1373	1379	rVB7	9296	15737	0.14%	0.014%

51	12.099	1527	1532	1540	rVB	50965	84697	0.74%	0.077%
52	12.175	1540	1545	1550	rBV	26196	43474	0.38%	0.040%
53	12.304	1559	1567	1573	rBV	6676	16017	0.14%	0.015%
54	12.399	1576	1583	1590	rVB2	19181	35201	0.31%	0.032%
55	13.275	1727	1732	1735	rBV4	12537	19076	0.17%	0.017%

56	13.687	1796	1802	1807	rVB6	12358	21500	0.19%	0.020%
57	13.787	1813	1819	1825	rVV	4359924	5721658	50.12%	5.226%
58	13.834	1825	1827	1833	rVB	36426	42586	0.37%	0.039%
59	14.057	1856	1865	1874	rBV	5075157	7174457	62.84%	6.553%
60	14.369	1910	1918	1926	rBV	2825778	4149523	36.35%	3.790%

61	14.575	1947	1953	1965	rBV	292822	476227	4.17%	0.435%
62	14.722	1974	1978	1984	rBV8	9507	17795	0.16%	0.016%
63	14.798	1989	1991	1996	rVB6	9904	11663	0.10%	0.011%
64	15.040	2027	2032	2037	rVB9	7932	12848	0.11%	0.012%
65	15.151	2046	2051	2056	rBV	79756	119760	1.05%	0.109%

66	15.363	2081	2087	2094	rBV	6042167	8769099	76.81%	8.009%
67	15.487	2101	2108	2120	rBV	998619	1468194	12.86%	1.341%
68	15.604	2123	2128	2139	rVB2	74387	125180	1.10%	0.114%
69	15.881	2171	2175	2180	rVB4	12335	14422	0.13%	0.013%
70	16.157	2217	2222	2227	rBV3	22023	35234	0.31%	0.032%

71	16.810	2329	2333	2338	rVB6	12237	18113	0.16%	0.017%
72	16.910	2344	2350	2355	rBV5	12545	23689	0.21%	0.022%
73	17.128	2380	2387	2398	rBV	3094520	4471672	39.17%	4.084%
74	17.228	2398	2404	2417	rVV2	6370994	9204230	80.62%	8.407%
75	17.392	2426	2432	2434	rBV6	14794	24577	0.22%	0.022%

76	17.816	2500	2504	2508	rVB6	13232	17311	0.15%	0.016%
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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

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

77	19.057	2711	2715	2720	rBV	77986	102643	0.90%	0.094%
78	19.122	2722	2726	2731	rBV	78255	105796	0.93%	0.097%
79	19.480	2781	2787	2795	rBV	8282339	10470783	91.72%	9.564%
80	20.269	2918	2921	2926	rVB	47274	52454	0.46%	0.048%
81	21.239	3082	3086	3092	rBV	4003789	4937755	43.25%	4.510%
82	23.457	3456	3463	3472	rVB2	5997013	11416623	100.00%	10.428%
83	23.610	3482	3489	3500	rVB2	2653879	5192204	45.48%	4.742%

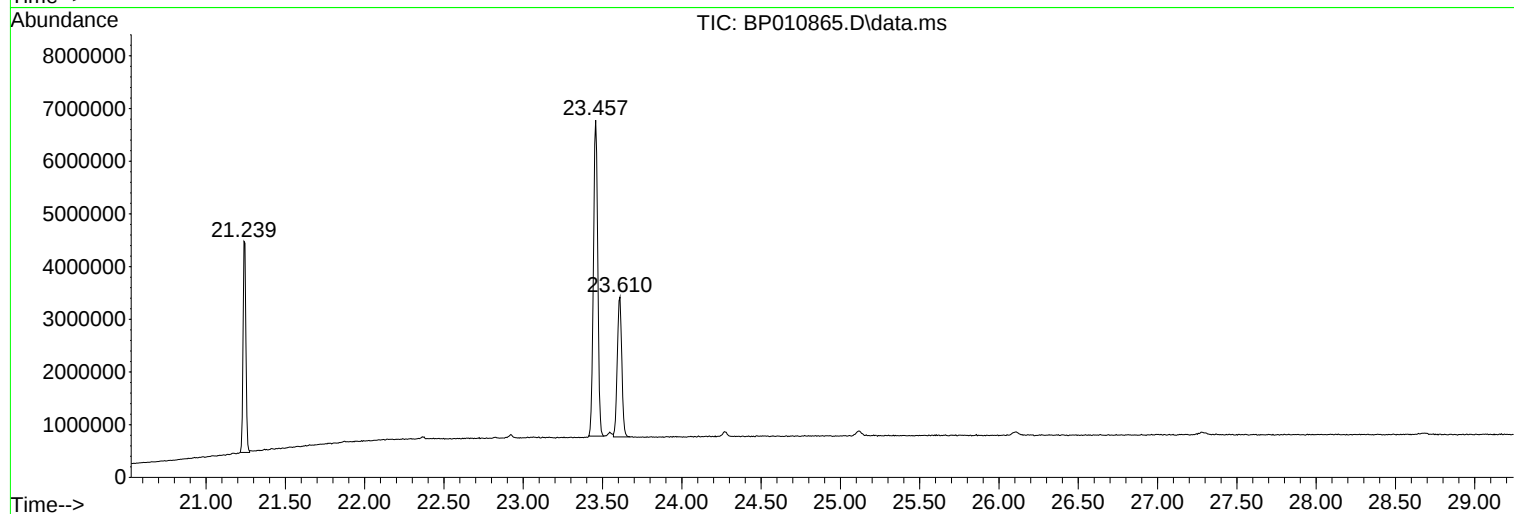
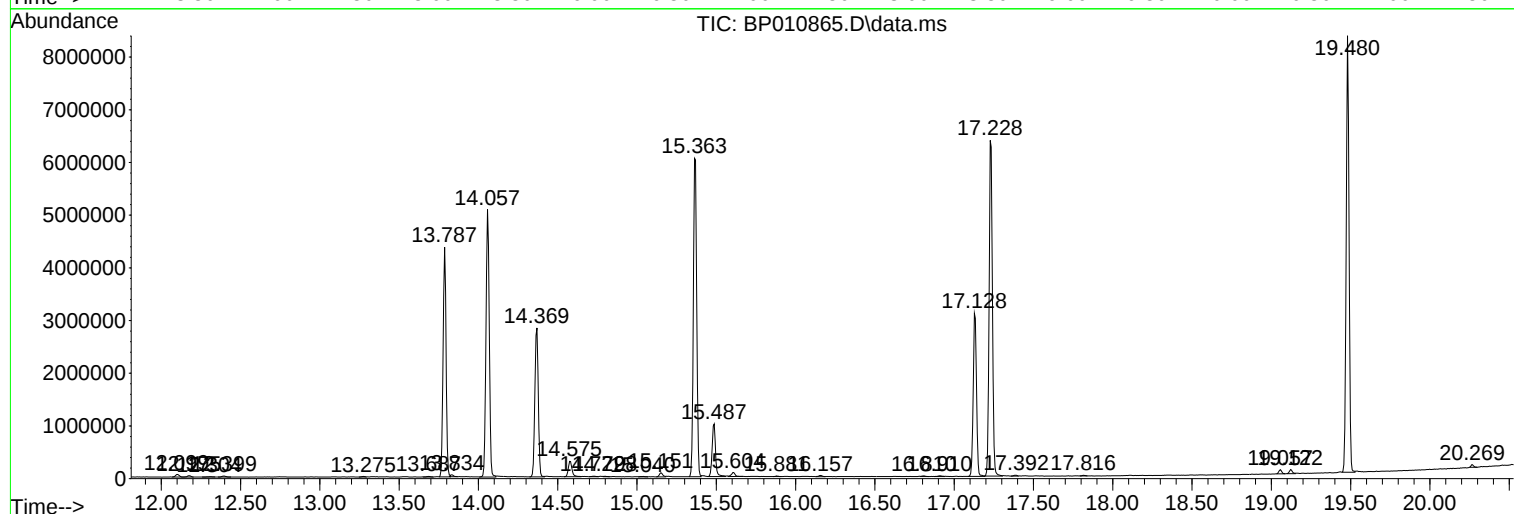
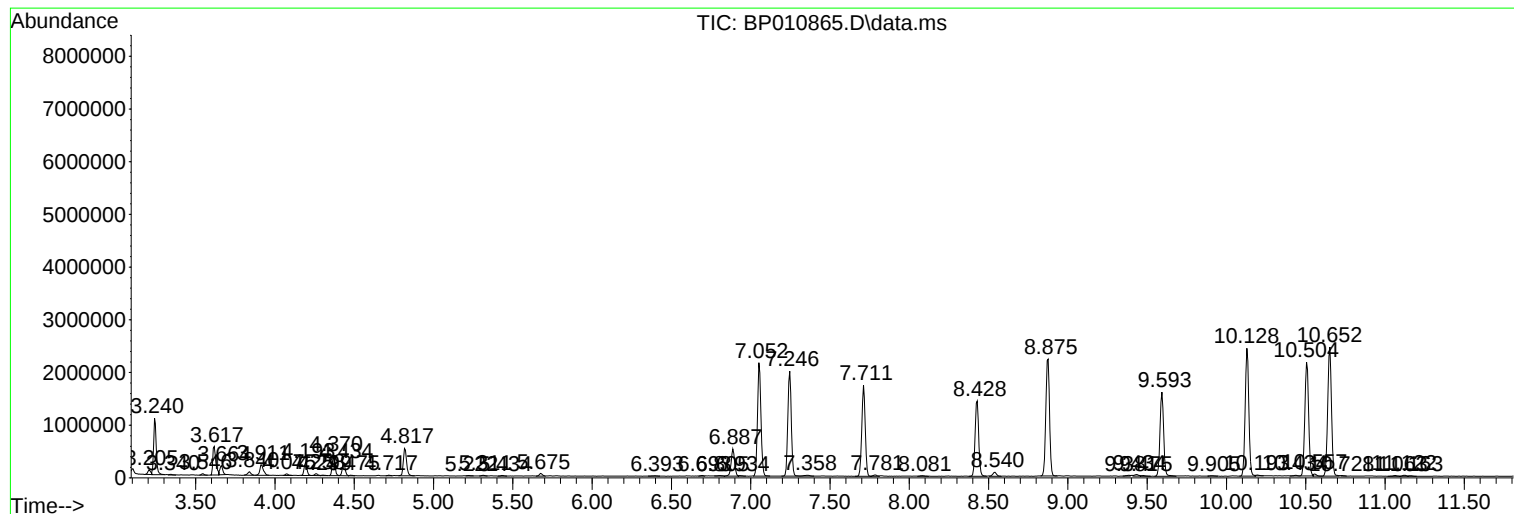
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Instrument :
BNA_P
ClientSampleId :
EXEZ6

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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ALS Vial : 47 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
EXEZ6

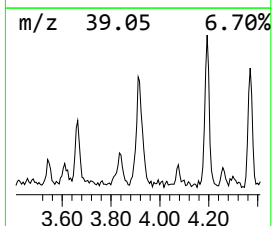
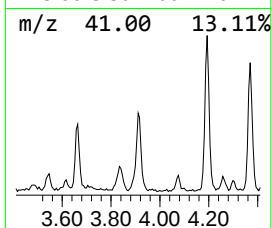
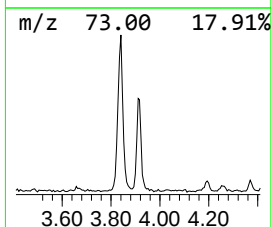
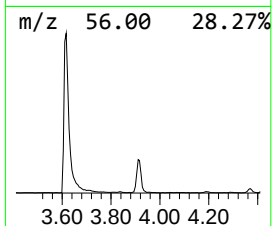
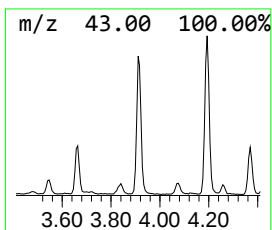
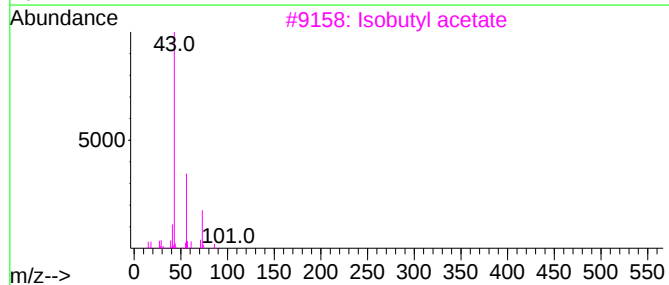
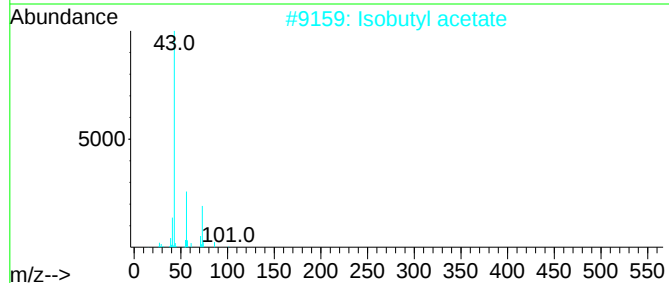
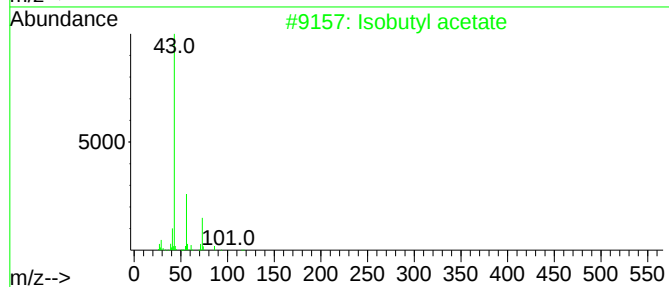
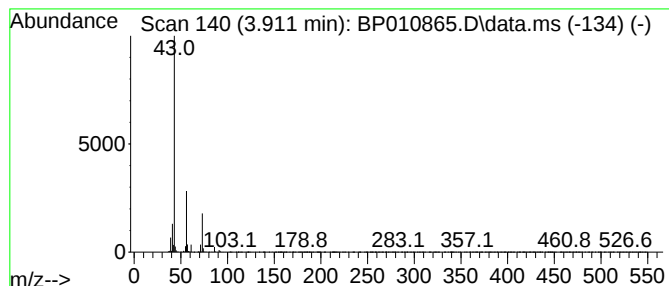
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062322.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Isobutyl acetate Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.911	2.47 ng/ul	323476	1,4-Dichlorobenzene-d4	7.710

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Isobutyl acetate	116	C6H12O2	000110-19-0	78
2			Isobutyl acetate	116	C6H12O2	000110-19-0	64
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	59



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Misc :
ALS Vial : 47 Sample Multiplier: 1

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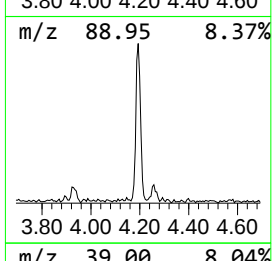
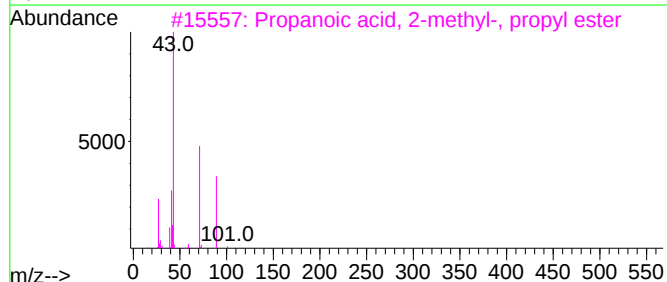
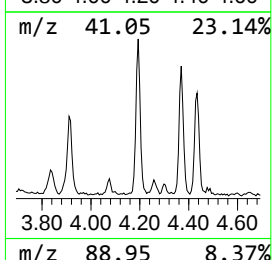
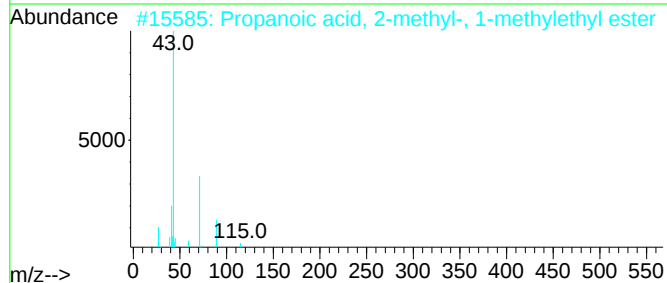
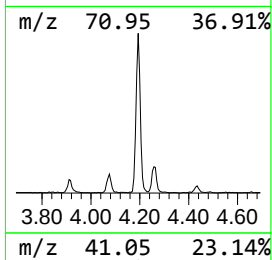
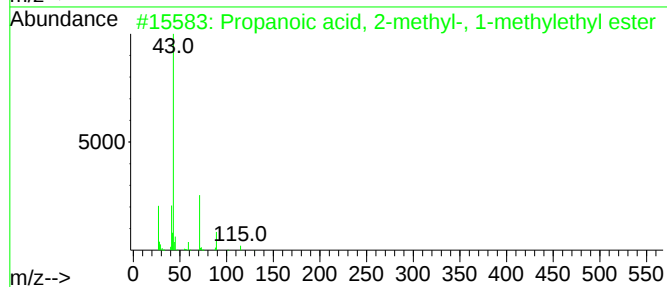
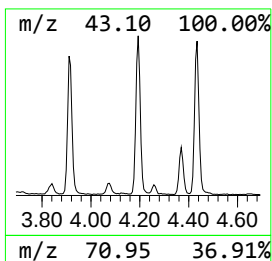
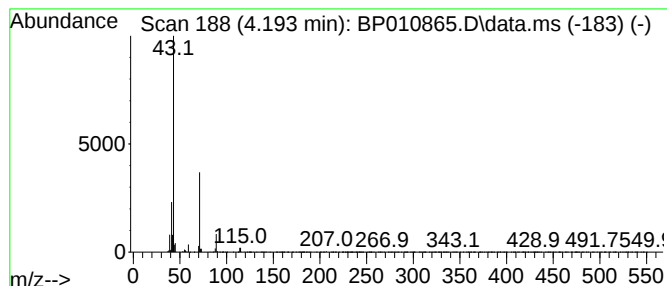
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062322.M
Quant Title : SVOA CALIBRATION

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	2.29 ng/ul	299362	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	64
2			Propanoic acid, 2-methyl-, 1-met...	130	C7H14O2	000617-50-5	64
3			Propanoic acid, 2-methyl-, propy...	130	C7H14O2	000644-49-5	50
4			Hexane, 2,3-dimethyl-	114	C8H18	000584-94-1	50
5			Propanoic acid, 2-methyl-, 1-met...	130	C7H14O2	000617-50-5	50



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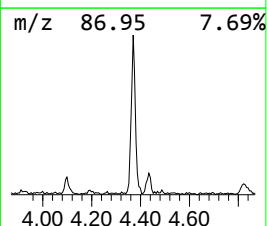
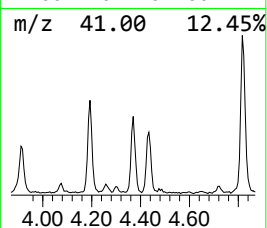
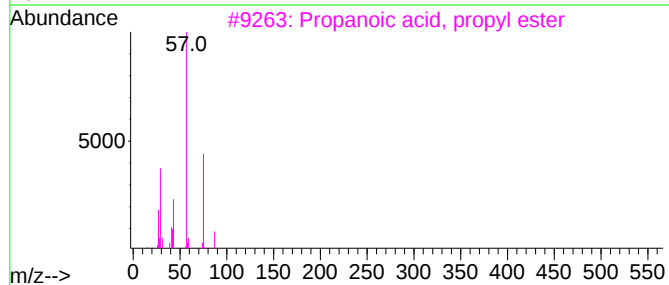
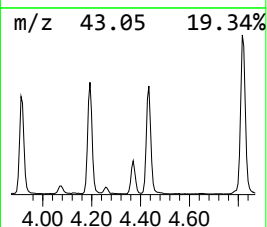
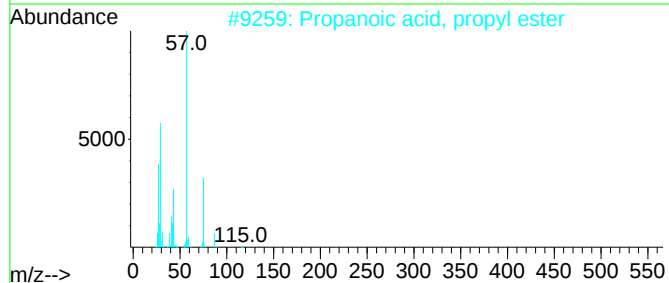
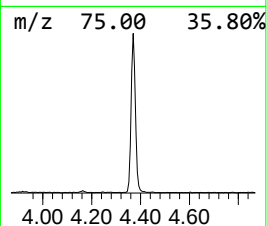
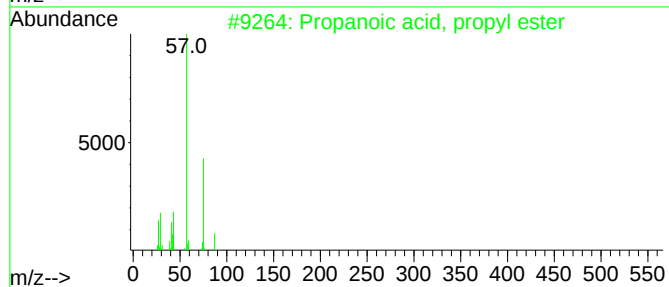
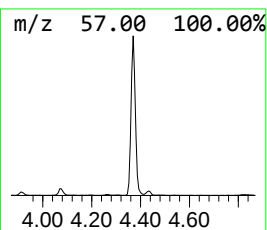
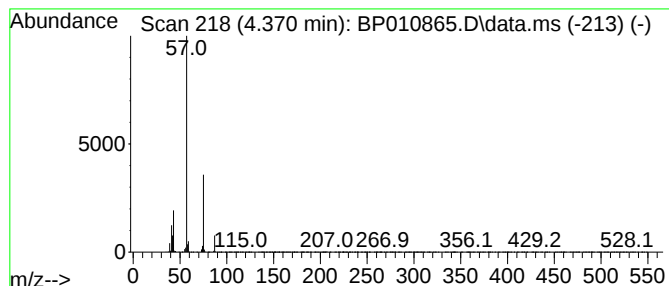
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062322.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 Propanoic acid, propyl ester Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.370	3.46 ng/ul	452846	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	78
2			Propanoic acid, propyl ester	116	C6H12O2	000106-36-5	78
3			Propanoic acid, propyl ester	116	C6H12O2	000106-36-5	72
4			Propanoic acid, propyl ester	116	C6H12O2	000106-36-5	64
5			Propanoic acid, propyl ester	116	C6H12O2	000106-36-5	59



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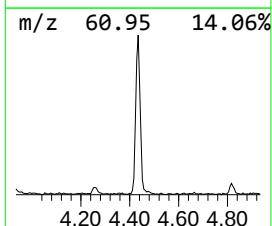
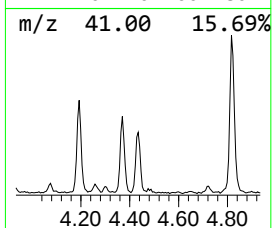
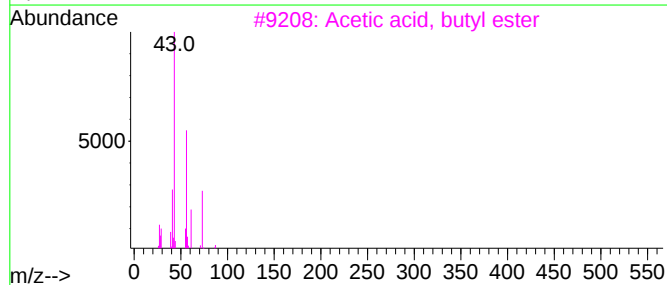
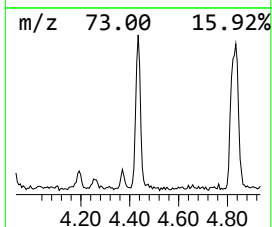
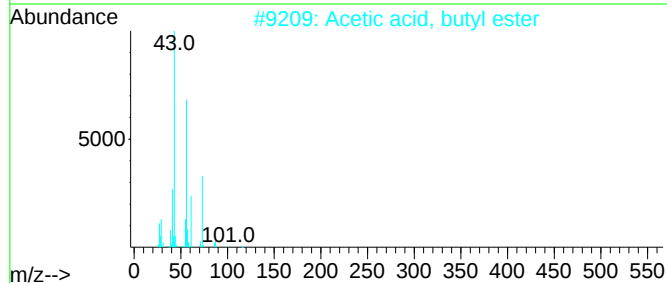
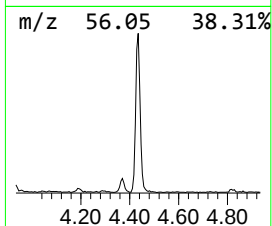
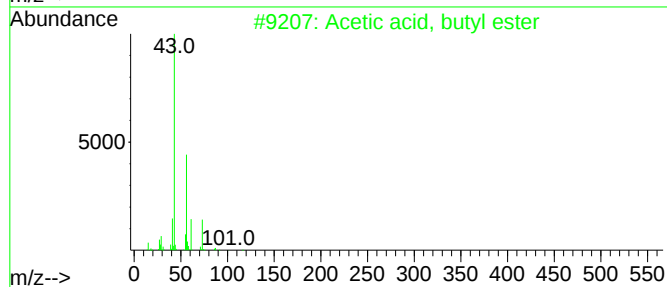
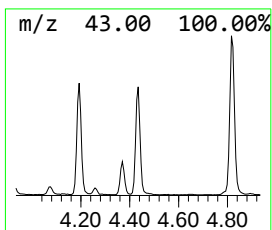
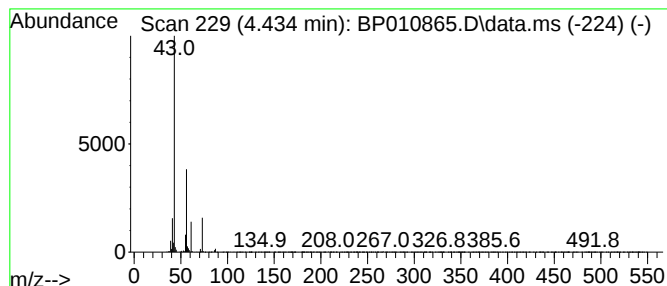
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 Acetic acid, butyl ester Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.434	2.41 ng/ul	315821	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	56
3			Acetic acid, butyl ester	116	C6H12O2	000123-86-4	50
4			Acetic acid, butyl ester	116	C6H12O2	000123-86-4	50
5			Isobutyl acetate	116	C6H12O2	000110-19-0	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062522\
Data File : BP010865.D
Acq On : 26 Jun 2022 13:00
Operator : CG/JU
Sample : N3392-21 10X
Misc :
ALS Vial : 47 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
EXEZ6

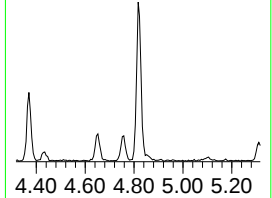
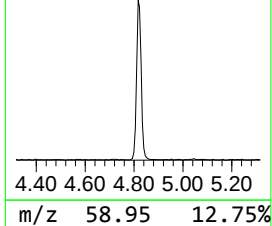
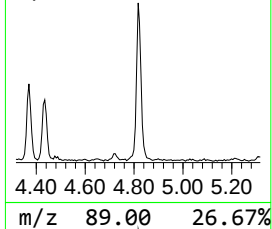
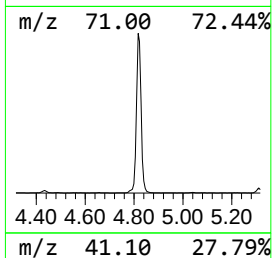
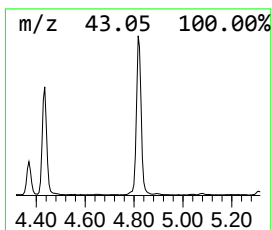
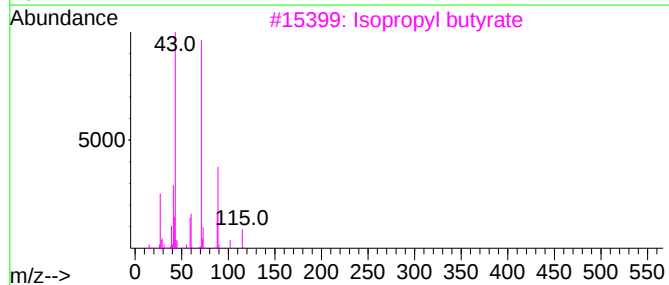
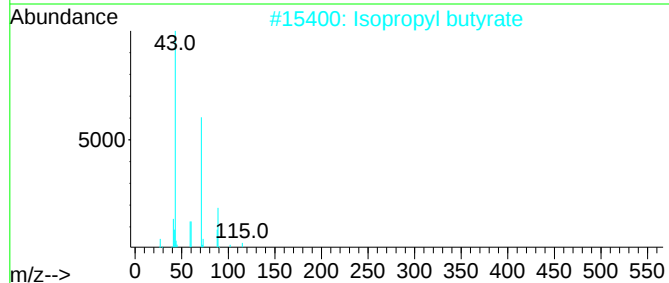
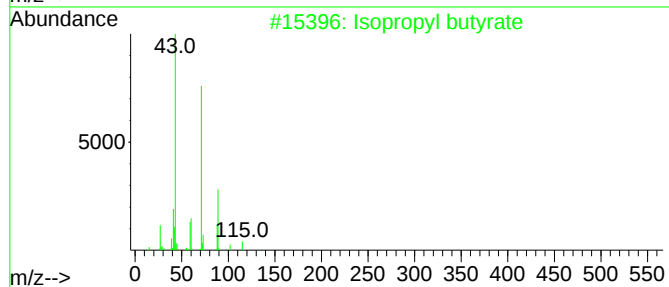
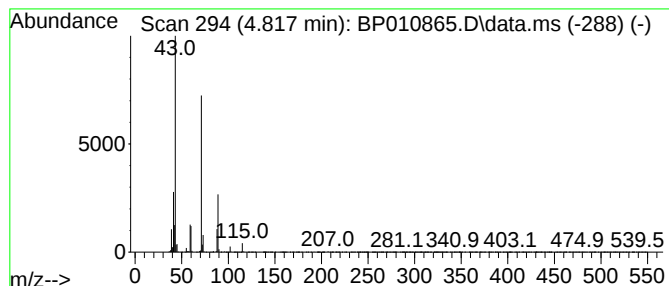
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062322.M
Quant Title : SVOA CALIBRATION

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.
4.817	5.57 ng/ul	728884	1,4-Dichlorobenzene-d4	7.710

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Isopropyl butyrate	130	C7H14O2	000638-11-9	91
2			Isopropyl butyrate	130	C7H14O2	000638-11-9	86
3			Isopropyl butyrate	130	C7H14O2	000638-11-9	78
4			Isopropyl butyrate	130	C7H14O2	000638-11-9	78
5			Butanoic acid, butyl ester	144	C8H16O2	000109-21-7	59



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062522\
Data File : BP010865.D
Acq On : 26 Jun 2022 13:00
Operator : CG/JU
Sample : N3392-21 10X
Misc :
ALS Vial : 47 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
EXEZ6

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	3.911	2.5	ng/ul	323476	1	7.710	2616450	20.0
Propanoic acid,...	4.193	2.3	ng/ul	299362	1	7.710	2616450	20.0
Propanoic acid,...	4.370	3.5	ng/ul	452846	1	7.710	2616450	20.0
Acetic acid, bu...	4.434	2.4	ng/ul	315821	1	7.710	2616450	20.0
Isopropyl butyrate	4.817	5.6	ng/ul	728884	1	7.710	2616450	20.0