

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062522\
 Data File : BP010863.D
 Acq On : 26 Jun 2022 11:53
 Operator : CG/JU
 Sample : N3392-04 10X
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 EXEX9

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: BP010863.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	67097	93321	0.85%	0.084%
2	3.246	23	27	38	rVV	1127097	1389794	12.70%	1.255%
3	3.546	74	78	83	rVB	32696	41520	0.38%	0.037%
4	3.616	86	90	95	rBV	715672	983729	8.99%	0.888%
5	3.663	95	98	106	rVB	186925	247876	2.27%	0.224%
6	3.840	121	128	134	rBV	63877	102255	0.93%	0.092%
7	3.916	135	141	155	rVB2	170924	298588	2.73%	0.270%
8	4.075	164	168	173	rBV	29829	39557	0.36%	0.036%
9	4.193	183	188	195	rVB	239972	295890	2.70%	0.267%
10	4.257	195	199	203	rBV	47638	61405	0.56%	0.055%
11	4.369	213	218	225	rBV	561086	704131	6.43%	0.636%
12	4.434	225	229	235	rVV	241556	301328	2.75%	0.272%
13	4.481	235	237	243	rVB4	11100	15641	0.14%	0.014%
14	4.652	261	266	273	rVB3	8750	14741	0.13%	0.013%
15	4.722	273	278	281	rBV3	11406	18684	0.17%	0.017%
16	4.822	286	295	303	rVV	593550	842766	7.70%	0.761%
17	5.040	327	332	337	rBV	40572	62278	0.57%	0.056%
18	5.222	359	363	371	rVB7	10274	21463	0.20%	0.019%
19	5.310	372	378	384	rBV4	14182	20475	0.19%	0.018%
20	5.434	395	399	404	rBV	12694	18056	0.16%	0.016%
21	5.675	435	440	446	rBV	50180	71107	0.65%	0.064%
22	6.710	611	616	623	rBV9	6398	13077	0.12%	0.012%
23	6.887	638	646	655	rVB	443829	681944	6.23%	0.616%
24	7.051	668	674	685	rBV	2016673	3122935	28.54%	2.819%
25	7.134	685	688	693	rVB	11022	16251	0.15%	0.015%
26	7.246	700	707	717	rBV	1889862	2852248	26.06%	2.575%
27	7.710	777	786	794	rBV	1888288	2917769	26.66%	2.634%
28	7.781	794	798	808	rVB2	29076	49074	0.45%	0.044%
29	8.428	899	908	917	rBV	1343486	2056221	18.79%	1.856%
30	8.540	919	927	934	rVB	86013	146274	1.34%	0.132%
31	8.875	977	984	991	rVV	2236516	3527595	32.24%	3.184%
32	8.993	1001	1004	1010	rVB5	11651	18751	0.17%	0.017%
33	9.298	1052	1056	1061	rVB	21400	32555	0.30%	0.029%
34	9.381	1065	1070	1071	rBV3	16928	23779	0.22%	0.021%
35	9.434	1076	1079	1086	rVB7	25879	45263	0.41%	0.041%
36	9.593	1096	1106	1121	rBV	1558521	2494558	22.80%	2.252%

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062522\
 Data File : BP010863.D
 Acq On : 26 Jun 2022 11:53
 Operator : CG/JU
 Sample : N3392-04 10X
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 EXEX9

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	9.904	1154	1159	1164	rBV9	8291	15233	0.14%	0.014%
38	10.045	1176	1183	1189	rBV9	7706	18628	0.17%	0.017%
39	10.128	1189	1197	1206	rBV	2293130	3730512	34.09%	3.368%
40	10.198	1206	1209	1213	rVB6	16003	24138	0.22%	0.022%
41	10.434	1244	1249	1254	rVB3	15436	21683	0.20%	0.020%
42	10.504	1254	1261	1269	rBV	2411443	4045755	36.97%	3.652%
43	10.651	1276	1286	1297	rBV	2302203	3762090	34.38%	3.396%
44	11.010	1342	1347	1351	rVV8	7088	11454	0.10%	0.010%
45	11.063	1351	1356	1361	rVV	26347	41789	0.38%	0.038%
46	11.122	1361	1366	1369	rVV	28478	45787	0.42%	0.041%
47	11.163	1369	1373	1379	rVB	23784	41479	0.38%	0.037%
48	12.022	1515	1519	1524	rBV7	7143	12740	0.12%	0.012%
49	12.098	1526	1532	1540	rVV2	51470	86604	0.79%	0.078%
50	12.304	1562	1567	1575	rBV10	6101	16323	0.15%	0.015%
51	13.198	1715	1719	1726	rVB2	25605	36289	0.33%	0.033%
52	13.281	1726	1733	1738	rBV8	12257	28227	0.26%	0.025%
53	13.786	1813	1819	1825	rBV	4275347	5856202	53.51%	5.287%
54	13.833	1825	1827	1838	rVB	30126	48009	0.44%	0.043%
55	14.057	1856	1865	1883	rBV	4915299	7175583	65.57%	6.478%
56	14.280	1898	1903	1910	rVB	33706	44056	0.40%	0.040%
57	14.369	1910	1918	1924	rBV	3302098	4641398	42.41%	4.190%
58	14.428	1924	1928	1937	rVB	33966	62696	0.57%	0.057%
59	14.580	1948	1954	1962	rBV	254655	396951	3.63%	0.358%
60	14.733	1976	1980	1983	rBV6	9853	13661	0.12%	0.012%
61	14.904	2005	2009	2013	rVB6	9469	12334	0.11%	0.011%
62	15.151	2046	2051	2056	rBV	74164	111153	1.02%	0.100%
63	15.239	2062	2066	2071	rVB	57117	68359	0.62%	0.062%
64	15.369	2081	2088	2094	rBV	6420039	8876797	81.12%	8.013%
65	15.422	2094	2097	2101	rVV3	24016	37286	0.34%	0.034%
66	15.486	2101	2108	2122	rVV	1057667	1461333	13.35%	1.319%
67	15.610	2123	2129	2133	rVV	72861	128184	1.17%	0.116%
68	15.651	2133	2136	2140	rVB3	17648	25377	0.23%	0.023%
69	15.745	2148	2152	2157	rVB8	8027	13193	0.12%	0.012%
70	15.798	2158	2161	2168	rVB8	11050	15813	0.14%	0.014%
71	15.933	2179	2184	2189	rBV9	12031	27035	0.25%	0.024%
72	16.110	2209	2214	2217	rBV	70453	100007	0.91%	0.090%
73	16.910	2346	2350	2354	rBV	72444	88168	0.81%	0.080%
74	16.963	2354	2359	2366	rVB4	24715	42920	0.39%	0.039%
75	17.133	2381	2388	2393	rBV	3332345	4724571	43.17%	4.265%
76	17.233	2398	2405	2419	rVV	6606861	9120490	83.34%	8.233%

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062522\
 Data File : BP010863.D
 Acq On : 26 Jun 2022 11:53
 Operator : CG/JU
 Sample : N3392-04 10X
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 EXEX9

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	17.657	2473	2477	2485	rBV3	64211	83102	0.76%	0.075%
78	17.827	2501	2506	2513	rVB	164368	201645	1.84%	0.182%
79	18.039	2540	2542	2547	rBV6	13450	21355	0.20%	0.019%
80	18.333	2588	2592	2597	rBV	51351	71042	0.65%	0.064%
81	18.968	2693	2700	2703	rBV2	207103	281095	2.57%	0.254%
82	19.057	2711	2715	2719	rVB2	85241	107201	0.98%	0.097%
83	19.098	2719	2722	2723	rBV2	26705	27125	0.25%	0.024%
84	19.121	2723	2726	2730	rVB	70291	89704	0.82%	0.081%
85	19.480	2781	2787	2794	rBV	7725714	10002376	91.40%	9.030%
86	21.245	3082	3087	3092	rBV	4040224	4980352	45.51%	4.496%
87	23.456	3456	3463	3473	rVB2	5664696	10943107	100.00%	9.879%
88	23.609	3482	3489	3501	rVB	2750809	5292778	48.37%	4.778%

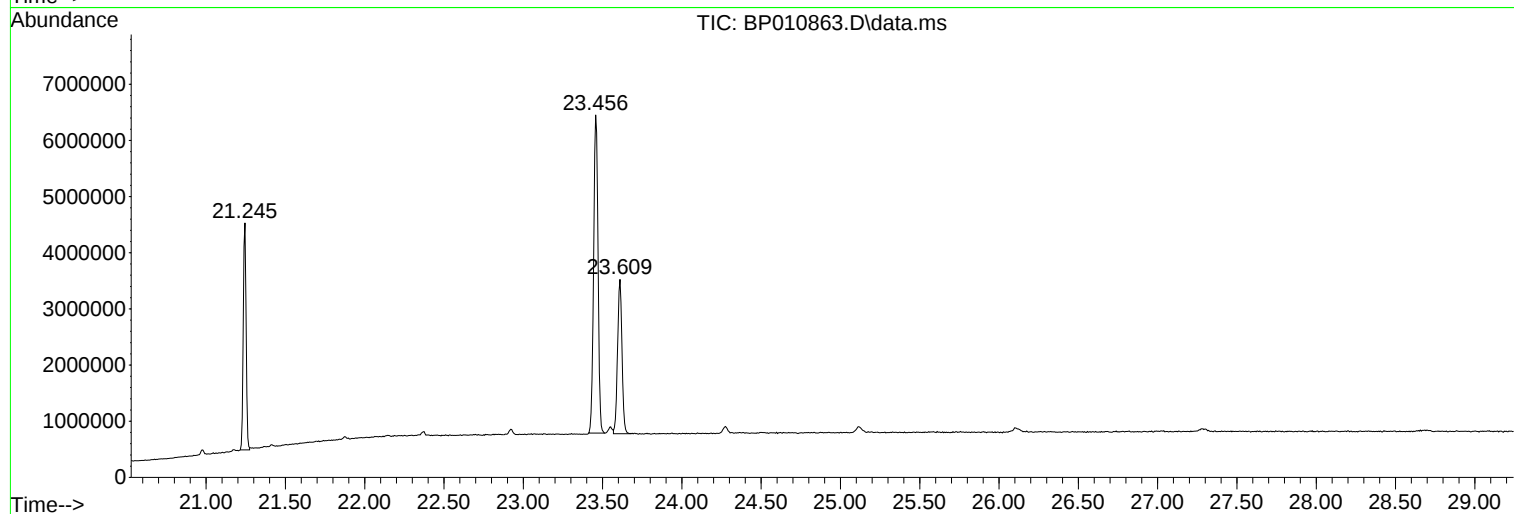
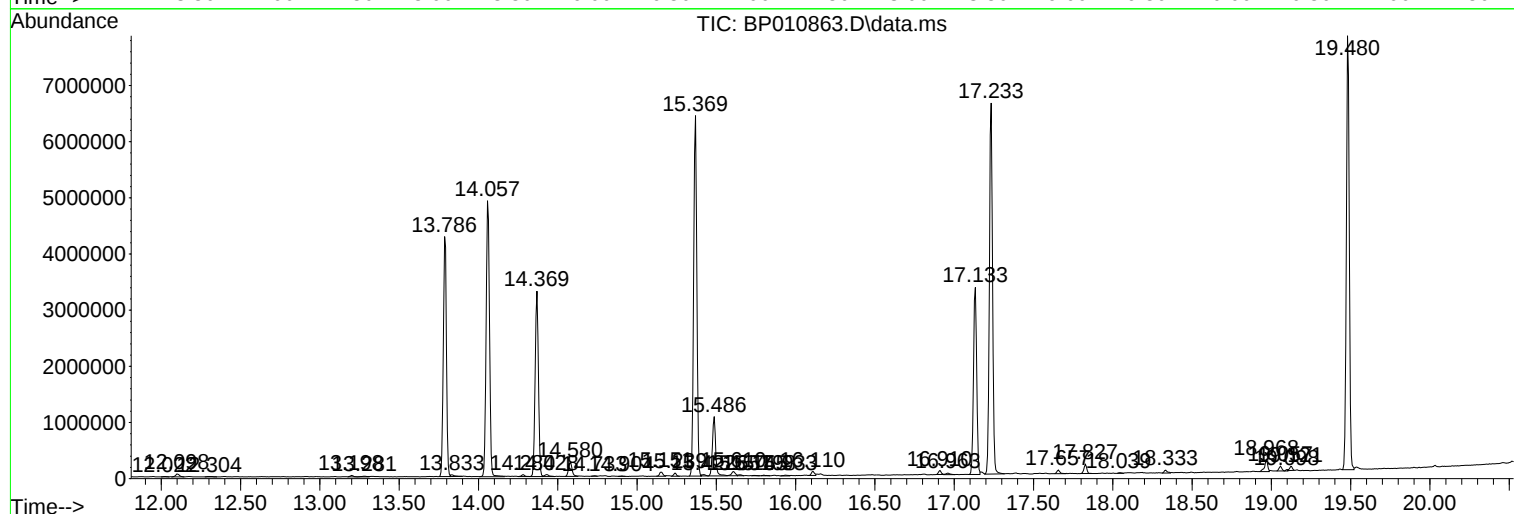
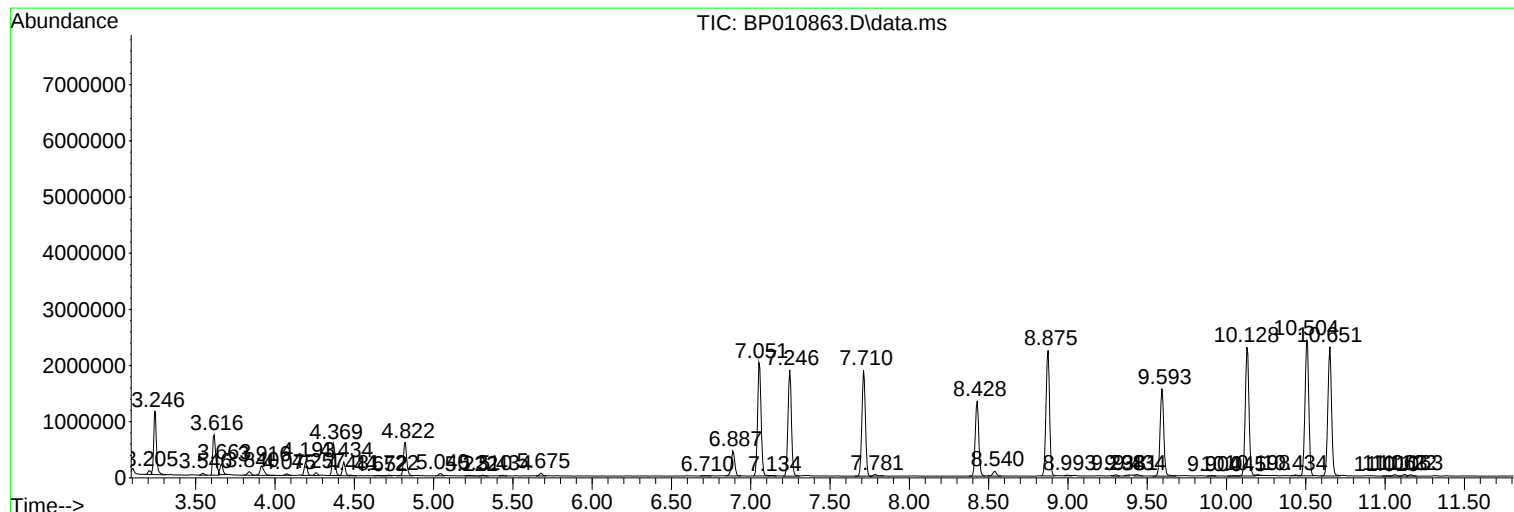
Sum of corrected areas: 110774088

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062522\
Data File : BP010863.D
Acq On : 26 Jun 2022 11:53
Operator : CG/JU
Sample : N3392-04 10X
Misc :
ALS Vial : 45 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
EXEX9

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062522\
Data File : BP010863.D
Acq On : 26 Jun 2022 11:53
Operator : CG/JU
Sample : N3392-04 10X
Misc :
ALS Vial : 45 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
EXEX9

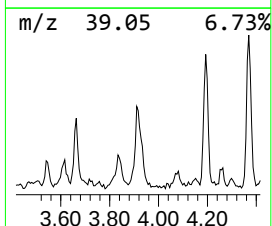
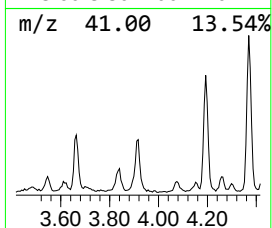
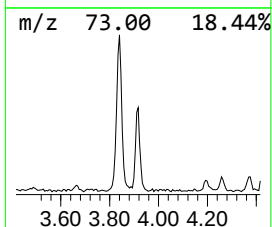
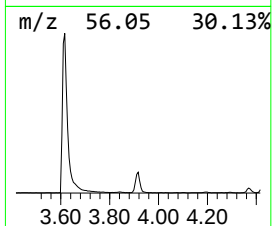
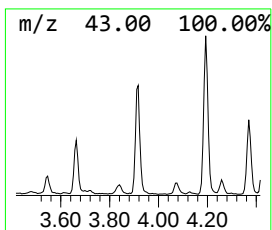
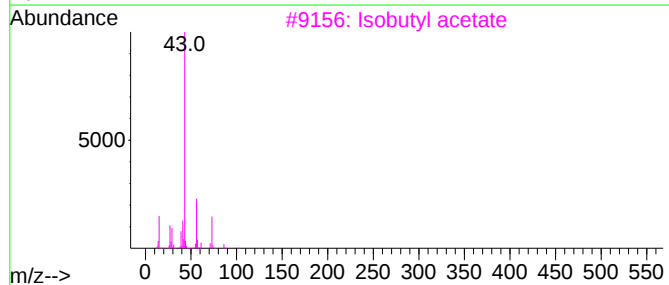
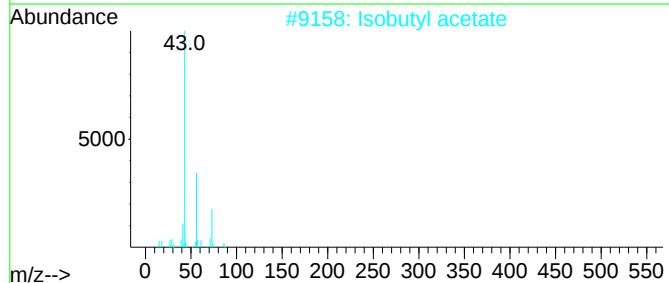
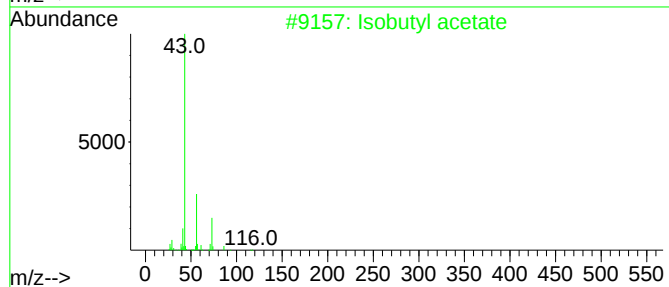
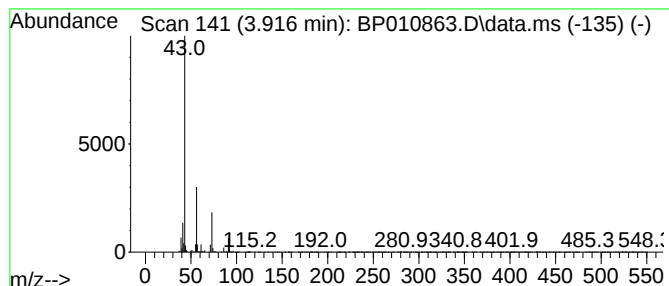
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062322.M
Quant Title : SVOA CALIBRATION

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	2.05 ng/ul	298588	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	56
4			Isobutyl acetate	116	C6H12O2	000110-19-0	53
5			Isobutyl acetate	116	C6H12O2	000110-19-0	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062522\
Data File : BP010863.D
Acq On : 26 Jun 2022 11:53
Operator : CG/JU
Sample : N3392-04 10X
Misc :
ALS Vial : 45 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
EXEX9

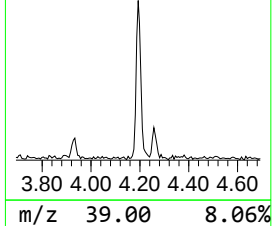
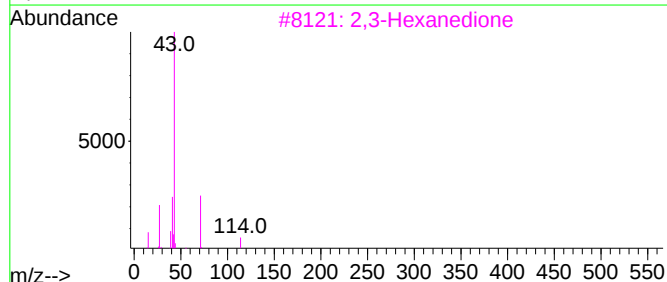
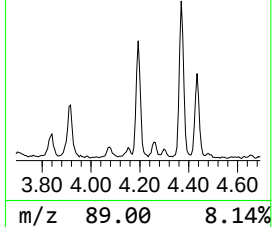
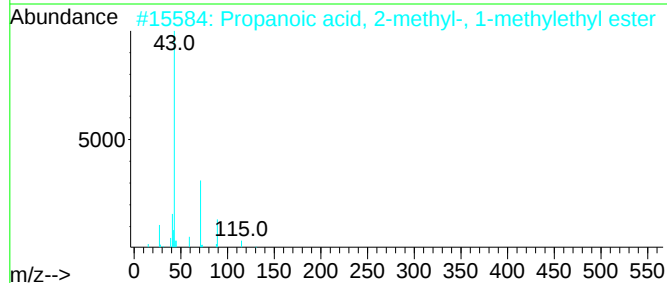
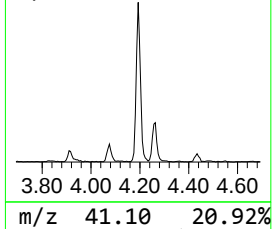
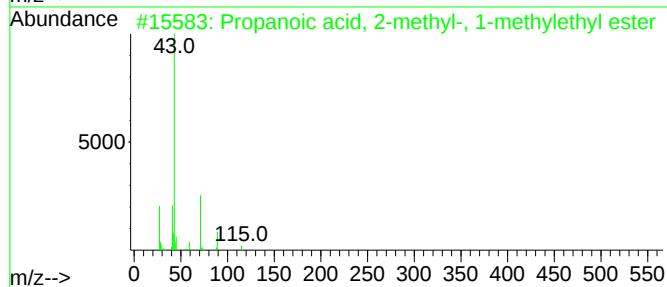
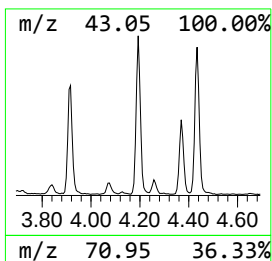
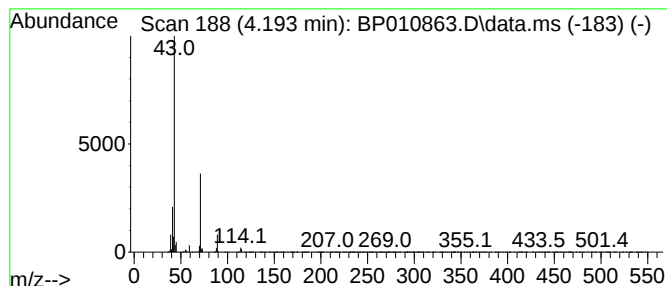
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062322.M
Quant Title : SVOA CALIBRATION

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	295890	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			2,3-Hexanedione	114	C6H10O2	003848-24-6	59
4			Propanoic acid, 2-methyl-, 1-met...	130	C7H14O2	000617-50-5	56
5			Propanoic acid, 2-methyl-, 1-met...	130	C7H14O2	000617-50-5	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062522\
Data File : BP010863.D
Acq On : 26 Jun 2022 11:53
Operator : CG/JU
Sample : N3392-04 10X
Misc :
ALS Vial : 45 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
EXEX9

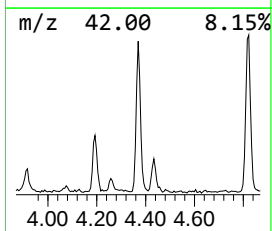
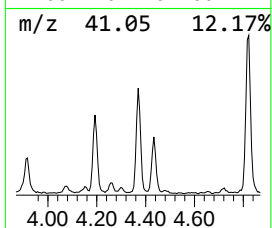
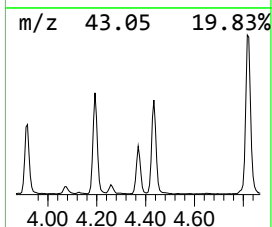
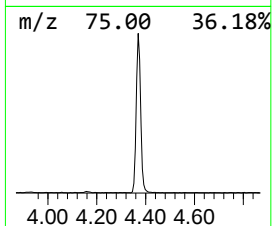
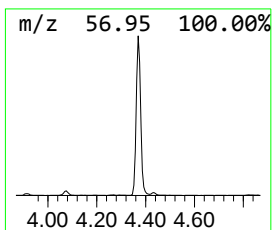
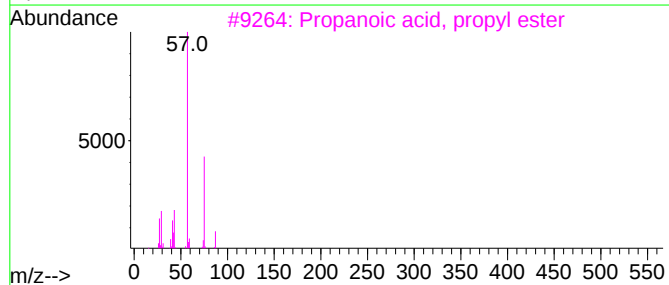
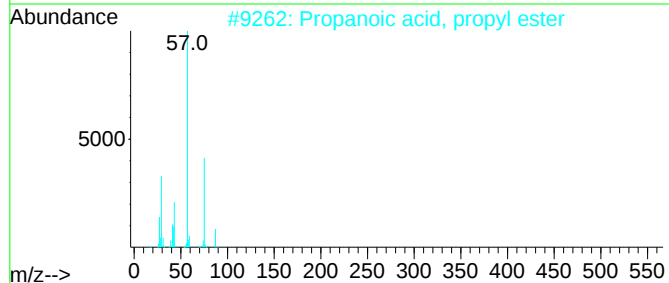
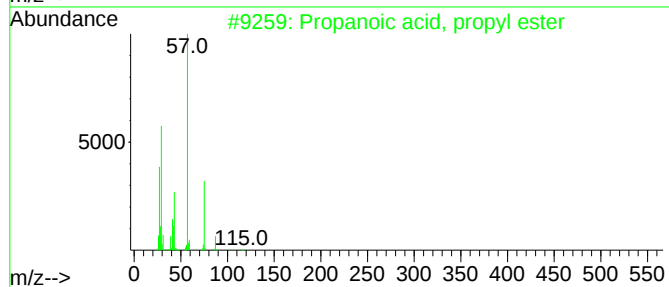
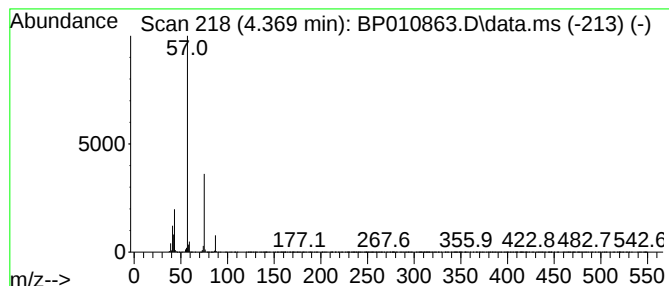
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062322.M
Quant Title : SVOA CALIBRATION

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	4.83 ng/ul	704131	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	83
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



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062522\
Data File : BP010863.D
Acq On : 26 Jun 2022 11:53
Operator : CG/JU
Sample : N3392-04 10X
Misc :
ALS Vial : 45 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
EXEX9

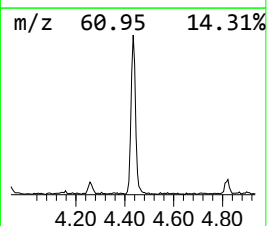
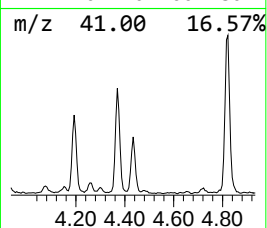
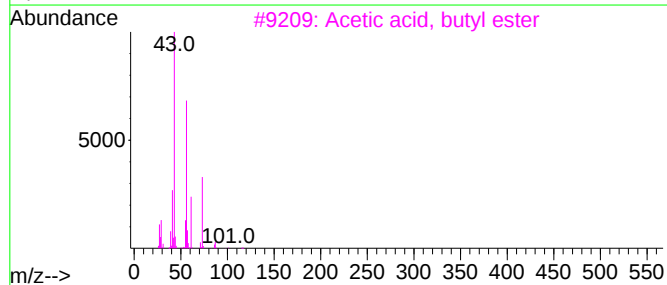
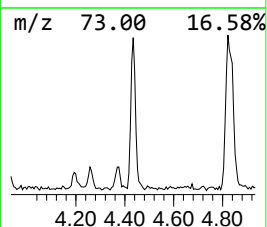
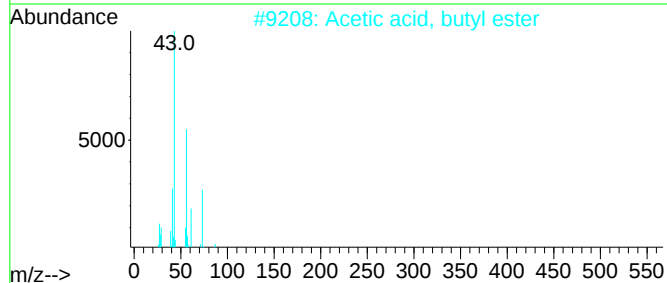
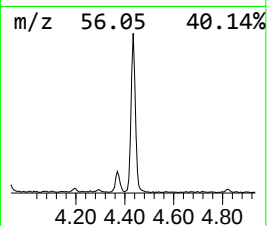
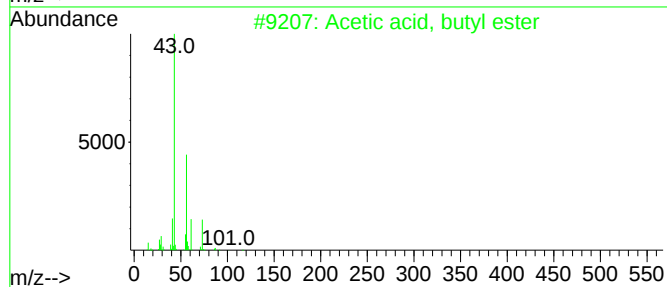
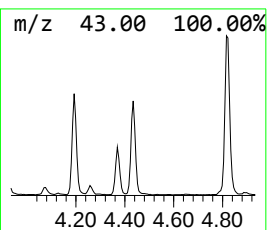
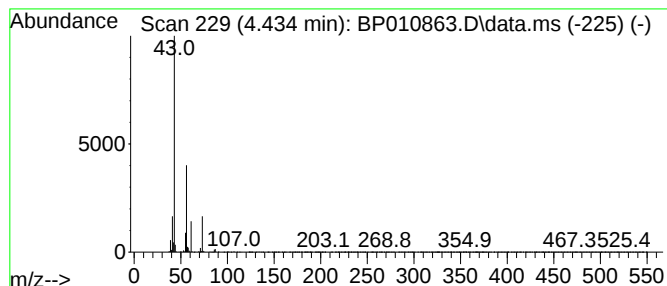
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062322.M
Quant Title : SVOA CALIBRATION

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

Peak Number 4 Acetic acid, butyl ester Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.434	2.07 ng/ul	301328	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	83		
2	Acetic acid, butyl ester	116	C6H12O2	000123-86-4	72		
3	Acetic acid, butyl ester	116	C6H12O2	000123-86-4	56		
4	Acetic acid, butyl ester	116	C6H12O2	000123-86-4	56		
5	Acetic acid, hexyl ester	144	C8H16O2	000142-92-7	36		



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062522\
Data File : BP010863.D
Acq On : 26 Jun 2022 11:53
Operator : CG/JU
Sample : N3392-04 10X
Misc :
ALS Vial : 45 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
EXEX9

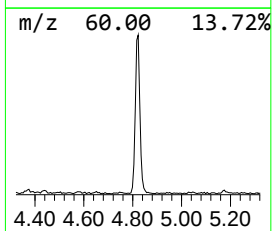
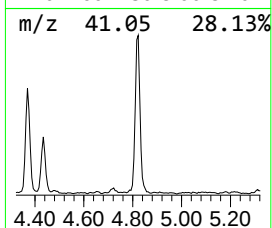
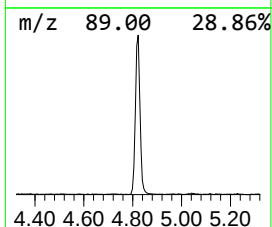
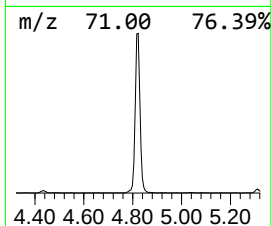
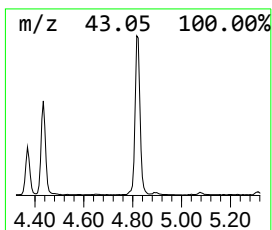
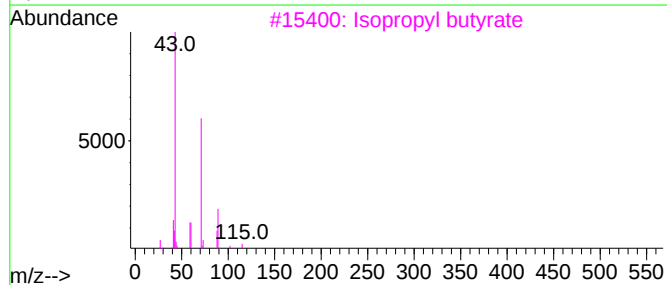
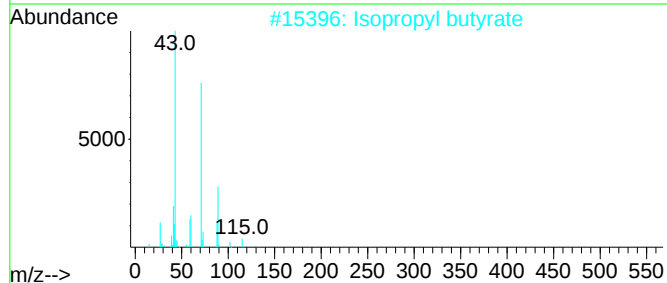
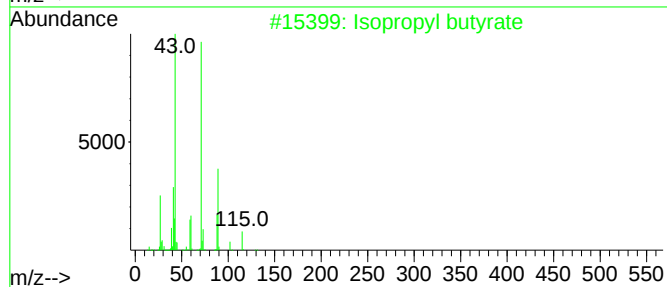
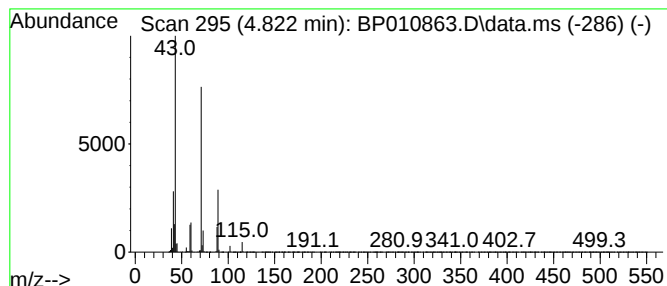
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062322.M
Quant Title : SVOA CALIBRATION

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	5.78 ng/ul	842766	1,4-Dichlorobenzene-d4	7.710

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Isopropyl butyrate	130	C7H14O2	000638-11-9	90
2			Isopropyl butyrate	130	C7H14O2	000638-11-9	90
3			Isopropyl butyrate	130	C7H14O2	000638-11-9	83
4			Propanoic acid, 2-methyl-, 1-met...	130	C7H14O2	000617-50-5	72
5			Propanoic acid, 2-methyl-, propy...	130	C7H14O2	000644-49-5	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062522\
Data File : BP010863.D
Acq On : 26 Jun 2022 11:53
Operator : CG/JU
Sample : N3392-04 10X
Misc :
ALS Vial : 45 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
EXEX9

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	2.0	ng/ul	298588	1	7.710	2917770	20.0
Propanoic acid,...	4.193	2.0	ng/ul	295890	1	7.710	2917770	20.0
Propanoic acid,...	4.369	4.8	ng/ul	704131	1	7.710	2917770	20.0
Acetic acid, bu...	4.434	2.1	ng/ul	301328	1	7.710	2917770	20.0
Isopropyl butyrate	4.822	5.8	ng/ul	842766	1	7.710	2917770	20.0