

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062522\
 Data File : BP010841.D
 Acq On : 25 Jun 2022 22:56
 Operator : CG/JU
 Sample : N3392-10 10X
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 EXEY5

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: BP010841.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.210	17	21	23	rBV	59542	75179	0.79%	0.080%
2	3.246	23	27	41	rVB	994376	1140572	12.03%	1.216%
3	3.487	66	68	71	rBV	13671	14195	0.15%	0.015%
4	3.546	75	78	85	rVB	28623	41833	0.44%	0.045%
5	3.616	87	90	95	rBV	381011	513130	5.41%	0.547%
6	3.663	95	98	104	rVB	151136	189381	2.00%	0.202%
7	3.840	122	128	134	rBV	49378	82148	0.87%	0.088%
8	3.916	135	141	153	rVB2	150014	277746	2.93%	0.296%
9	4.075	164	168	172	rBV3	24431	34056	0.36%	0.036%
10	4.199	184	189	196	rBV	169839	221802	2.34%	0.236%
11	4.263	196	200	204	rBV2	36852	45013	0.47%	0.048%
12	4.375	214	219	225	rBV	448064	569300	6.00%	0.607%
13	4.440	225	230	235	rVB	181938	236378	2.49%	0.252%
14	4.651	263	266	273	rVB4	6265	10907	0.12%	0.012%
15	4.722	275	278	281	rBV3	11729	14134	0.15%	0.015%
16	4.822	288	295	304	rBV	488677	661779	6.98%	0.706%
17	5.016	324	328	337	rBV2	48241	91099	0.96%	0.097%
18	5.240	358	366	375	rVB	57007	92330	0.97%	0.098%
19	5.316	375	379	383	rBV3	11047	16026	0.17%	0.017%
20	5.369	383	388	397	rVV	86249	176314	1.86%	0.188%
21	5.440	397	400	404	rVB	9383	13335	0.14%	0.014%
22	5.681	436	441	444	rBV	38225	55002	0.58%	0.059%
23	5.734	444	450	456	rVV2	59953	110561	1.17%	0.118%
24	5.781	456	458	462	rVV5	8041	11402	0.12%	0.012%
25	6.210	526	531	539	rVB2	24727	41012	0.43%	0.044%
26	6.398	558	563	568	rVB8	5946	11464	0.12%	0.012%
27	6.698	609	614	622	rBV	43112	71713	0.76%	0.076%
28	6.810	627	633	638	rVV	149854	227539	2.40%	0.243%
29	6.893	638	647	652	rVV2	405958	756667	7.98%	0.807%
30	6.940	652	655	661	rVB	113635	163668	1.73%	0.174%
31	7.057	669	675	681	rBV	1659643	2495143	26.31%	2.660%
32	7.104	681	683	695	rVB2	64200	126735	1.34%	0.135%
33	7.251	698	708	716	rBV	1544937	2355122	24.83%	2.511%
34	7.363	720	727	734	rVV	331474	508328	5.36%	0.542%
35	7.457	738	743	751	rVB	6701	16562	0.17%	0.018%
36	7.716	780	787	795	rBV	1655335	2534888	26.73%	2.703%

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Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062322.M
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37	7.787	795	799	802	rVV2	26194	41077	0.43%	0.044%
38	7.828	802	806	813	rVB	91318	142802	1.51%	0.152%
39	8.087	843	850	859	rVB	123757	196667	2.07%	0.210%
40	8.210	865	871	873	rBV3	20562	30013	0.32%	0.032%

41	8.251	873	878	885	rVB2	54660	95006	1.00%	0.101%
42	8.357	891	896	901	rBV	25489	35939	0.38%	0.038%
43	8.434	901	909	919	rVV	1152601	1773651	18.70%	1.891%
44	8.539	921	927	934	rVB	70258	123868	1.31%	0.132%
45	8.669	942	949	954	rBV4	9344	17635	0.19%	0.019%

46	8.716	954	957	964	rVB3	7822	12088	0.13%	0.013%
47	8.822	969	975	978	rBV2	22221	39213	0.41%	0.042%
48	8.875	978	984	995	rVB	1717303	2796437	29.49%	2.981%
49	9.004	1000	1006	1010	rVV5	17425	28021	0.30%	0.030%
50	9.051	1010	1014	1018	rVB7	8792	12814	0.14%	0.014%

51	9.386	1067	1071	1072	rBV4	13852	18797	0.20%	0.020%
52	9.439	1077	1080	1090	rVB5	24867	41453	0.44%	0.044%
53	9.598	1098	1107	1122	rBV	1214817	1969125	20.76%	2.099%
54	9.763	1130	1135	1139	rVB7	6215	10919	0.12%	0.012%
55	9.839	1144	1148	1151	rBV6	8109	11475	0.12%	0.012%

56	9.922	1156	1162	1170	rVB8	23716	54973	0.58%	0.059%
57	10.039	1175	1182	1188	rVB8	11372	26933	0.28%	0.029%
58	10.134	1191	1198	1207	rBV	1818626	2970522	31.32%	3.167%
59	10.198	1207	1209	1216	rVB8	9504	16487	0.17%	0.018%
60	10.439	1247	1250	1255	rVB4	13612	18767	0.20%	0.020%

61	10.510	1255	1262	1268	rBV	2154031	3503852	36.94%	3.736%
62	10.563	1268	1271	1277	rVB	74666	107376	1.13%	0.114%
63	10.657	1277	1287	1296	rBV	1677075	2768322	29.19%	2.951%
64	11.063	1351	1356	1362	rVB3	25020	42752	0.45%	0.046%
65	11.128	1362	1367	1371	rBV3	18730	31060	0.33%	0.033%

66	11.910	1496	1500	1506	rVB8	11171	18564	0.20%	0.020%
67	12.110	1526	1534	1542	rVB	42770	72304	0.76%	0.077%
68	12.310	1562	1568	1575	rVB	6246	14669	0.15%	0.016%
69	12.404	1581	1584	1590	rVB6	8044	11147	0.12%	0.012%
70	13.210	1717	1721	1726	rVB7	9693	15578	0.16%	0.017%

71	13.280	1730	1733	1738	rBV7	8566	15203	0.16%	0.016%
72	13.551	1773	1779	1783	rVB9	5668	11871	0.13%	0.013%
73	13.792	1813	1820	1826	rBV	3464781	4629508	48.81%	4.936%
74	13.833	1826	1827	1834	rVB	21628	25650	0.27%	0.027%
75	14.063	1857	1866	1878	rBV	3966396	5648290	59.55%	6.022%

76	14.286	1899	1904	1909	rVB	42864	62725	0.66%	0.067%
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 Title : SVOA CALIBRATION

77	14.374	1909	1919	1926	rBV	2651858	3942463	41.57%	4.203%
78	14.586	1949	1955	1967	rBV	268714	415057	4.38%	0.443%
79	14.733	1976	1980	1983	rBV6	15237	18547	0.20%	0.020%
80	14.804	1988	1992	1996	rVB6	16633	18896	0.20%	0.020%
81	15.157	2047	2052	2056	rBV	43188	59876	0.63%	0.064%
82	15.192	2056	2058	2064	rVB4	10381	19738	0.21%	0.021%
83	15.369	2081	2088	2096	rBV	4826200	7008034	73.89%	7.472%
84	15.486	2103	2108	2123	rBV	820212	1191785	12.57%	1.271%
85	15.610	2123	2129	2143	rVB2	63711	114321	1.21%	0.122%
86	16.086	2201	2210	2217	rBV	445076	630390	6.65%	0.672%
87	16.163	2219	2223	2228	rVB4	18108	28046	0.30%	0.030%
88	16.910	2345	2350	2355	rBV6	12367	20870	0.22%	0.022%
89	17.133	2381	2388	2399	rBV	2947693	4024873	42.44%	4.291%
90	17.233	2399	2405	2421	rVV2	5260714	7451370	78.57%	7.944%
91	17.821	2501	2505	2510	rBV4	19235	33967	0.36%	0.036%
92	18.492	2617	2619	2624	rBV6	10366	17814	0.19%	0.019%
93	19.057	2711	2715	2719	rBV	65956	91116	0.96%	0.097%
94	19.127	2723	2727	2731	rVV	57661	76093	0.80%	0.081%
95	19.480	2782	2787	2794	rBV	6161160	8290501	87.41%	8.839%
96	19.539	2794	2797	2804	rVB	51475	68282	0.72%	0.073%
97	20.974	3038	3041	3045	rBV2	130994	154785	1.63%	0.165%
98	21.245	3082	3087	3097	rBV	3575806	4434137	46.75%	4.728%
99	23.456	3456	3463	3473	rVB2	4980908	9484218	100.00%	10.112%
100	23.609	3483	3489	3500	rVB2	2422680	4733182	49.91%	5.046%

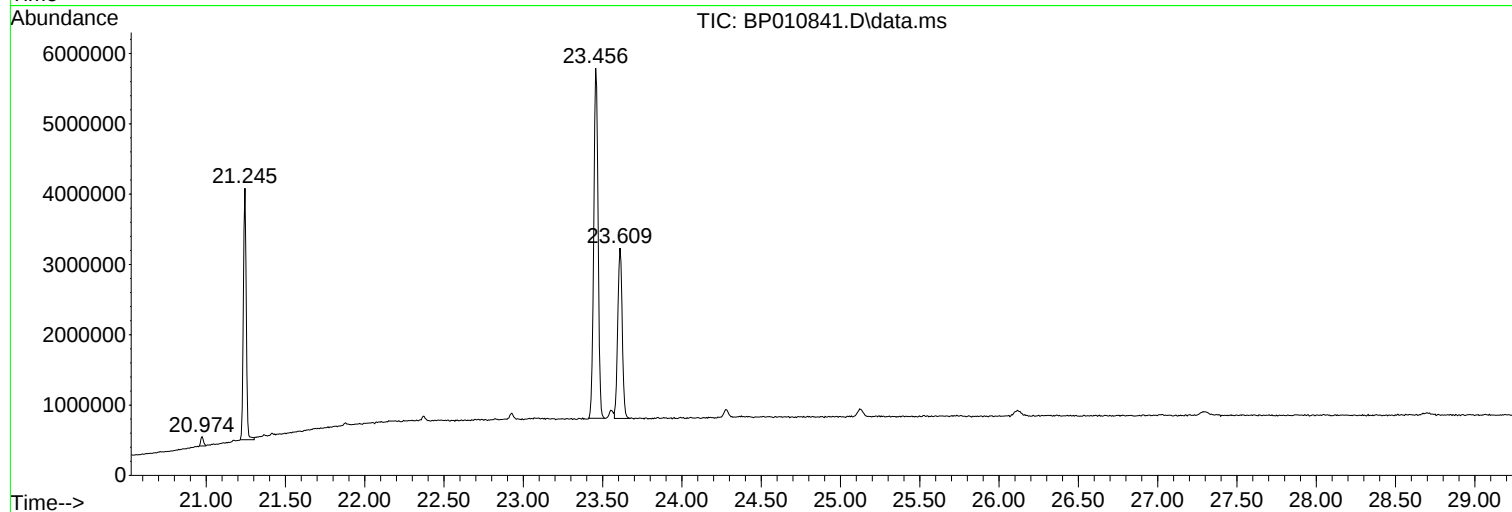
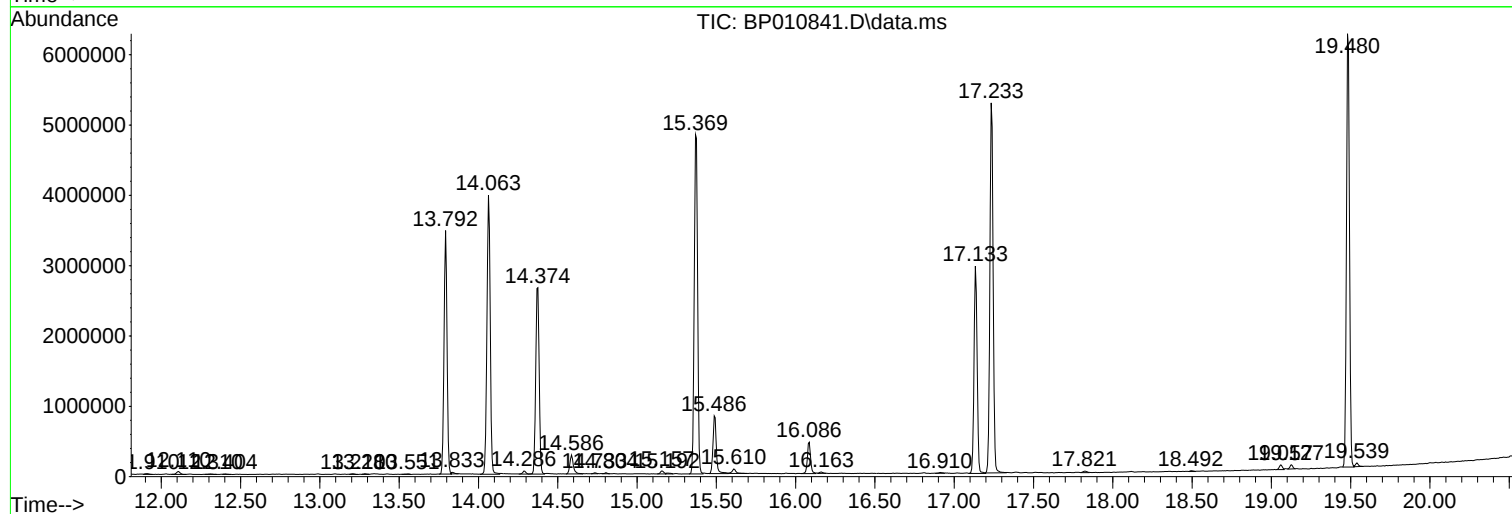
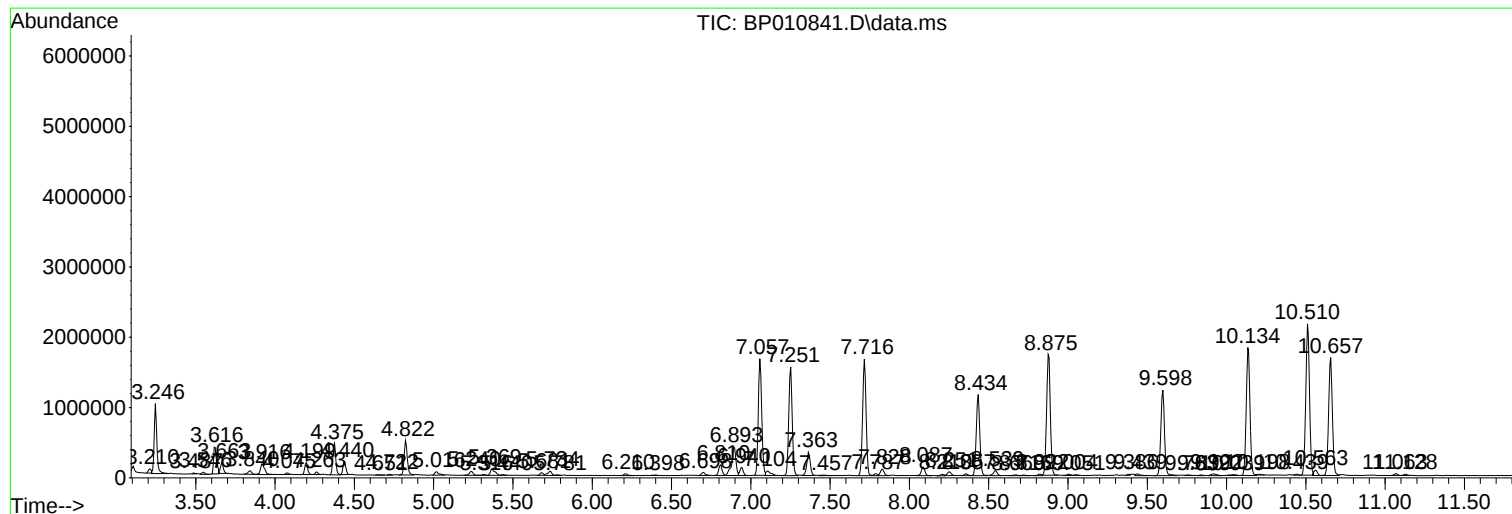
Sum of corrected areas: 93794377

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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



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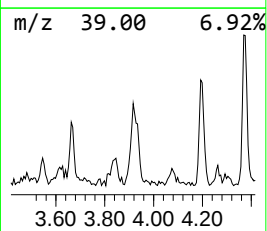
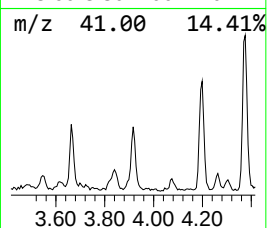
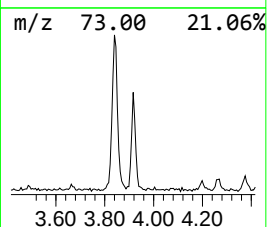
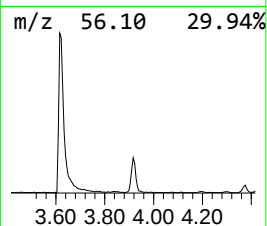
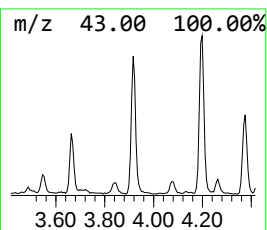
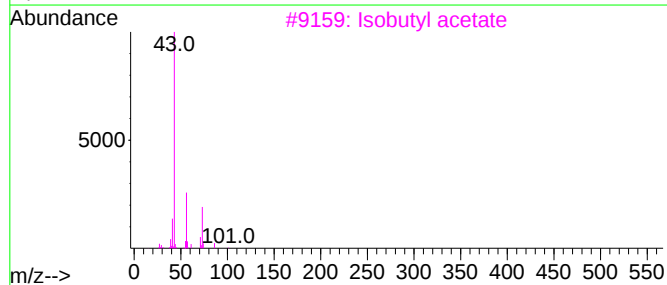
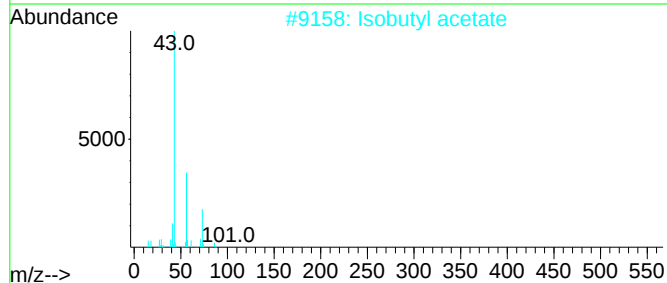
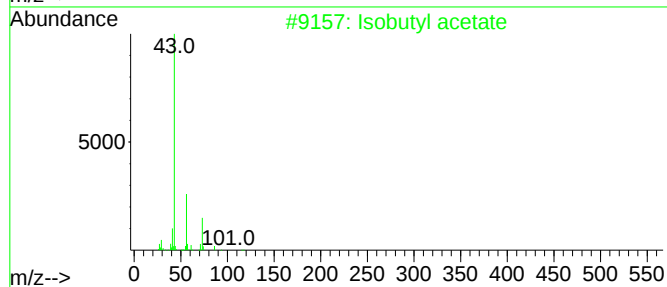
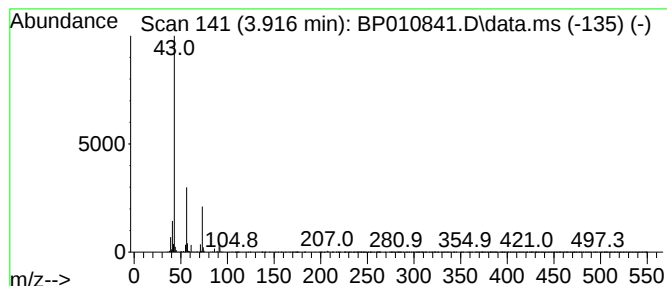
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062322.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Isobutyl acetate Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.916	2.19 ng/ul	277746	1,4-Dichlorobenzene-d4	7.716

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	59
3			Isobutyl acetate	116	C6H12O2	000110-19-0	50
4			Isobutyl acetate	116	C6H12O2	000110-19-0	50
5			Isobutyl acetate	116	C6H12O2	000110-19-0	47



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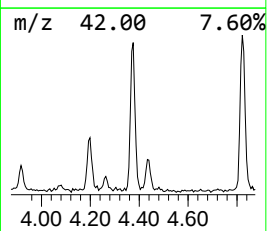
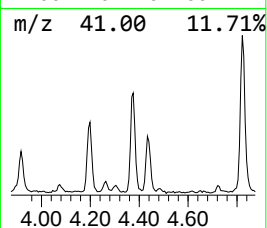
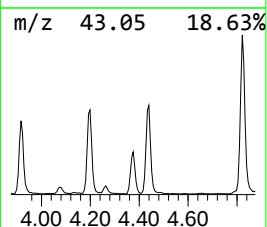
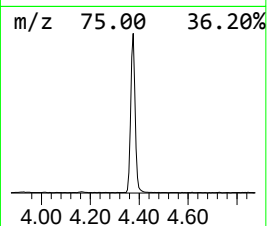
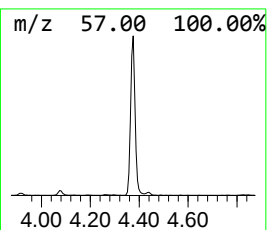
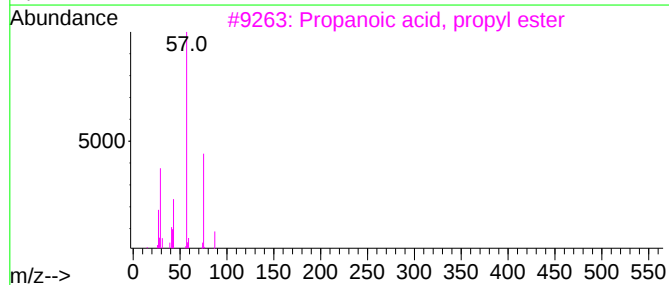
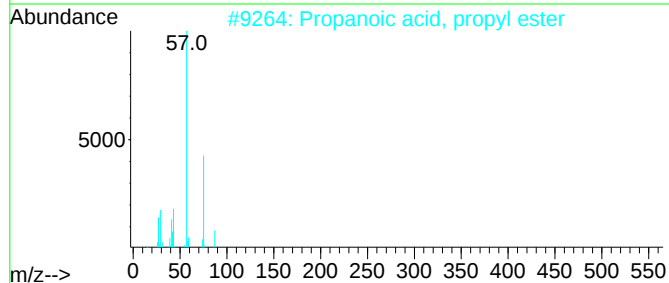
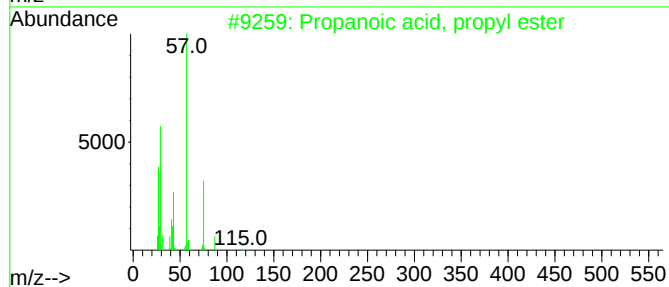
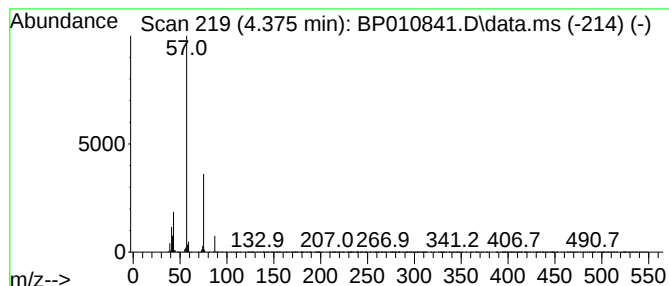
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Quant Title : SVOA CALIBRATION

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

Peak Number 2 Propanoic acid, propyl ester Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.375	4.49 ng/ul	569300	1,4-Dichlorobenzene-d4	7.716

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	74
5			Propanoic acid, propyl ester	116	C6H12O2	000106-36-5	64



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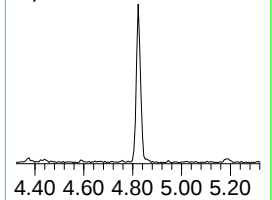
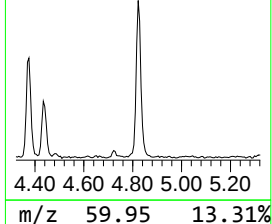
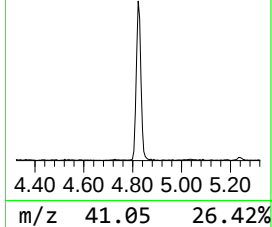
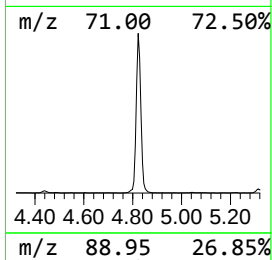
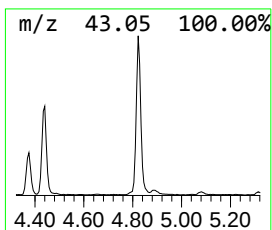
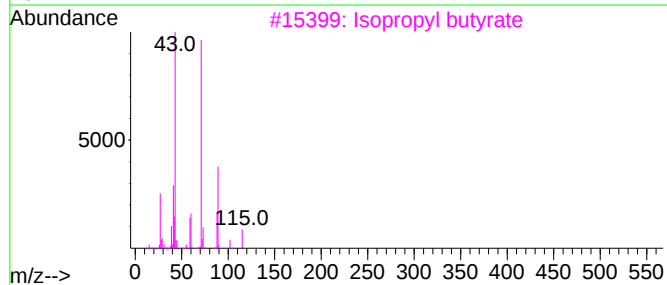
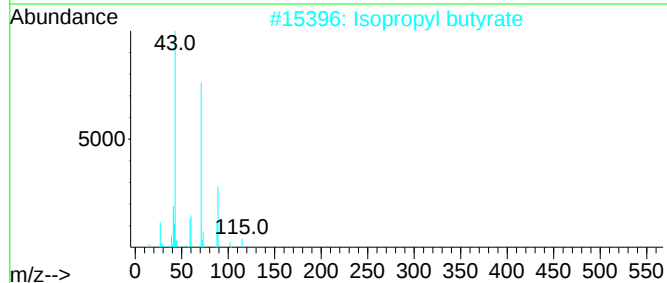
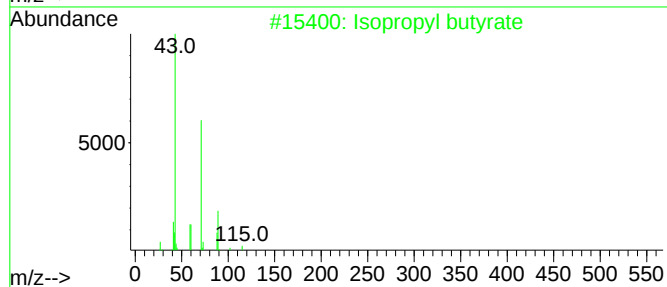
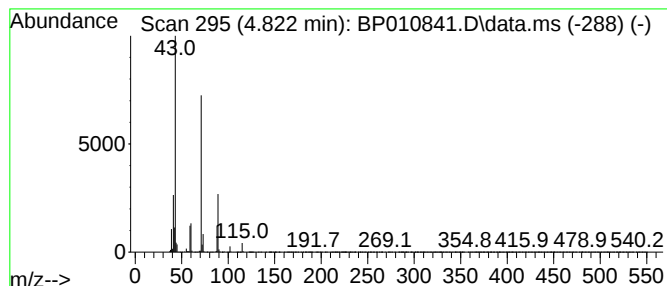
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062322.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 Isopropyl butyrate Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.822	5.22 ng/ul	661779	1,4-Dichlorobenzene-d4	7.716

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			Isopropyl butyrate	130	C7H14O2	000638-11-9	72
5			Ethylene glycol Formate Isobutyrate	160	C7H12O4	1000458-48-0	59



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062522\
Data File : BP010841.D
Acq On : 25 Jun 2022 22:56
Operator : CG/JU
Sample : N3392-10 10X
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
EXEY5

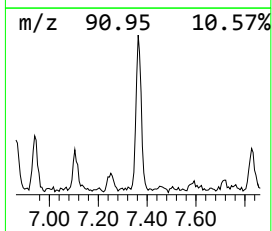
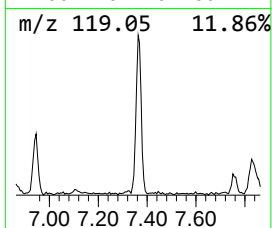
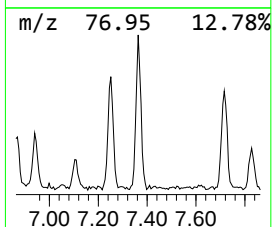
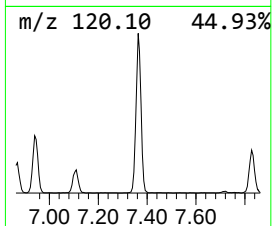
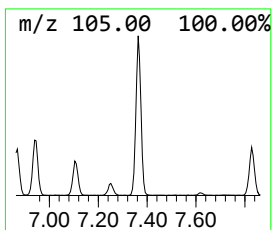
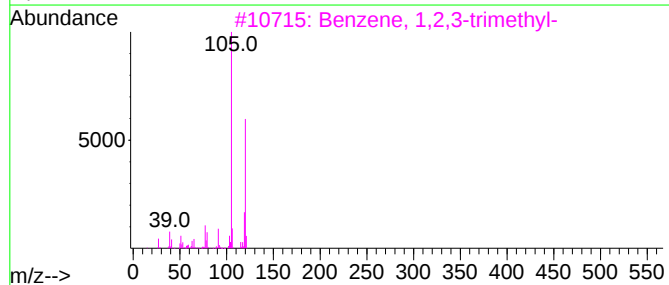
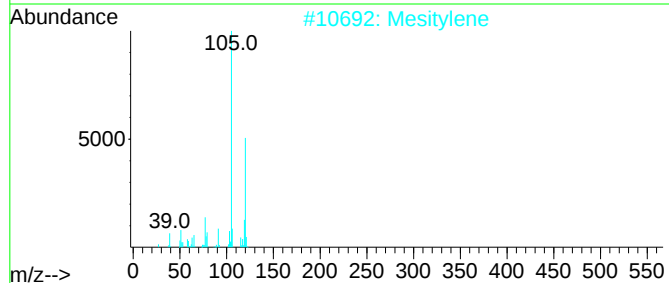
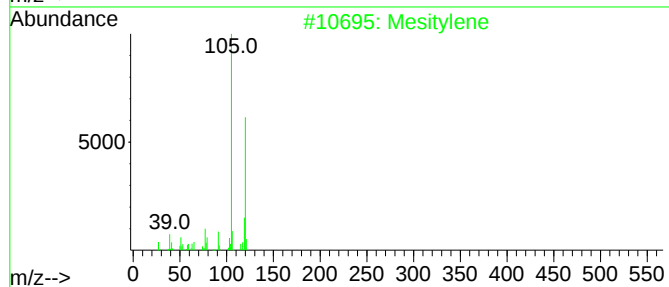
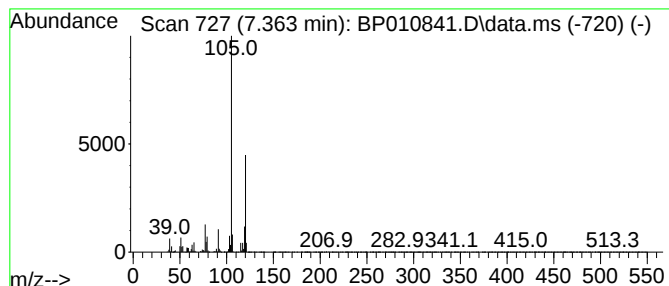
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 Mesitylene Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.363	4.01 ng/ul	508328	1,4-Dichlorobenzene-d4	7.716

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Mesitylene	120	C9H12	000108-67-8	97
2			Mesitylene	120	C9H12	000108-67-8	97
3			Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	97
4			Mesitylene	120	C9H12	000108-67-8	94
5			Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062522\
Data File : BP010841.D
Acq On : 25 Jun 2022 22:56
Operator : CG/JU
Sample : N3392-10 10X
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
EXEY5

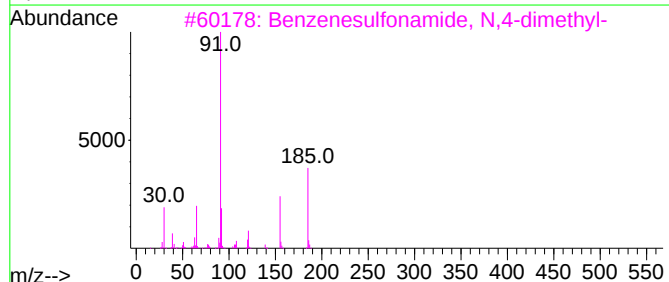
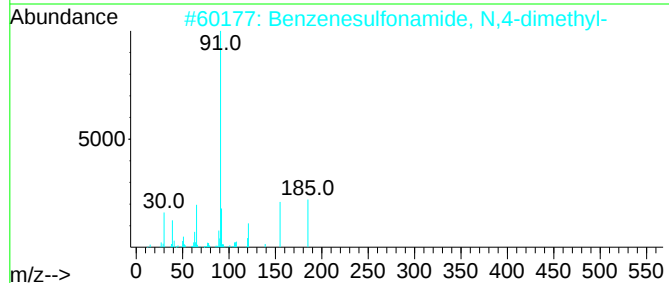
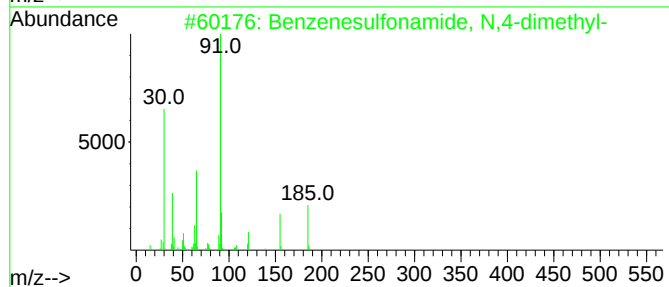
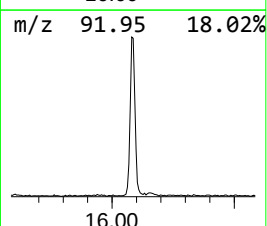
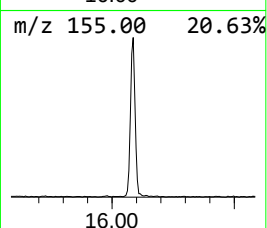
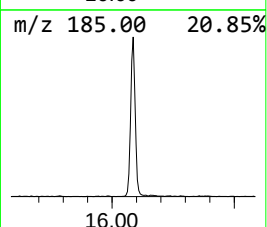
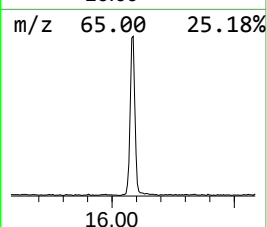
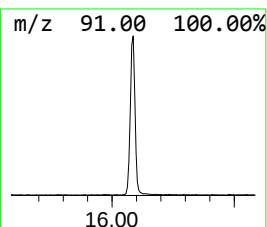
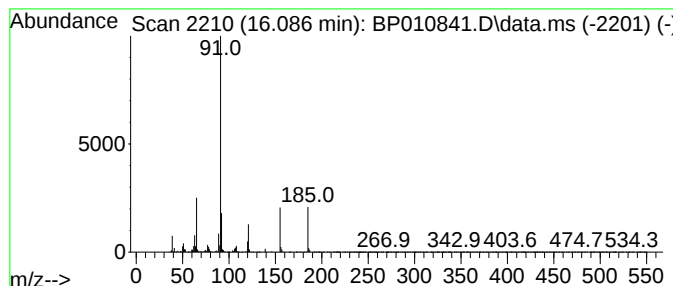
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 Benzenesulfonamide, N,4-dim... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.086	3.13 ng/ul	630390	Phenanthrene-d10	17.133

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzenesulfonamide, N,4-dimethyl-	185	C8H11NO2S	000640-61-9	95
2			Benzenesulfonamide, N,4-dimethyl-	185	C8H11NO2S	000640-61-9	94
3			Benzenesulfonamide, N,4-dimethyl-	185	C8H11NO2S	000640-61-9	90
4			4-Toluenesulfonylmethyl isocyanide	195	C9H9NO2S	036635-61-7	60
5			Cyclohepta-2,4,6-trienesulfonic ...	185	C8H11NO2S	1000187-28-7	53



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062522\
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Operator : CG/JU
Sample : N3392-10 10X
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
EXEY5

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	277746	1	7.716	2534890	20.0
Propanoic acid,...	4.375	4.5	ng/ul	569300	1	7.716	2534890	20.0
Isopropyl butyrate	4.822	5.2	ng/ul	661779	1	7.716	2534890	20.0
Mesitylene	7.363	4.0	ng/ul	508328	1	7.716	2534890	20.0
Benzenesulfonam...	16.086	3.1	ng/ul	630390	4	17.133	4024870	20.0