

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081722\
 Data File : BP011470.D
 Acq On : 17 Aug 2022 20:29
 Operator : CG/JU
 Sample : N4028-01 10X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0QB0

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-BP081622.M
 Title : SVOA CALIBRATION

Signal : TIC: BP011470.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.076	11	15	17	rBV2	16292	23997	0.74%	0.074%
2	3.105	17	20	32	rVB	319852	360484	11.14%	1.104%
3	3.405	68	71	76	rVB2	14097	16977	0.52%	0.052%
4	3.487	82	85	89	rBV	158531	218723	6.76%	0.670%
5	3.523	89	91	106	rVB	64049	87253	2.70%	0.267%
6	3.693	115	120	125	rVB	19214	28637	0.88%	0.088%
7	3.776	129	134	143	rVB2	59637	88615	2.74%	0.271%
8	3.887	149	153	154	rBV4	6620	7989	0.25%	0.024%
9	3.934	158	161	166	rVB2	8865	12537	0.39%	0.038%
10	4.046	176	180	188	rVB	72755	93489	2.89%	0.286%
11	4.117	188	192	196	rVV4	12271	15620	0.48%	0.048%
12	4.228	206	211	217	rBV	95823	124060	3.83%	0.380%
13	4.293	217	222	231	rVB	65519	87067	2.69%	0.267%
14	4.676	282	287	293	rBV	141890	184254	5.69%	0.564%
15	5.075	350	355	361	rBV8	2483	4914	0.15%	0.015%
16	5.170	367	371	375	rVB5	3228	4645	0.14%	0.014%
17	5.211	375	378	384	rBV7	1573	3434	0.11%	0.011%
18	5.264	384	387	394	rVB4	6655	9402	0.29%	0.029%
19	5.528	429	432	436	rBV	14183	16090	0.50%	0.049%
20	6.458	585	590	592	rBV6	2324	3597	0.11%	0.011%
21	6.693	622	630	631	rBV8	4734	7046	0.22%	0.022%
22	6.746	631	639	645	rVB	109087	179707	5.55%	0.551%
23	6.905	660	666	676	rBV	440059	684445	21.15%	2.097%
24	7.093	691	698	708	rBV	446148	701432	21.67%	2.149%
25	7.175	710	712	715	rVV4	4273	5739	0.18%	0.018%
26	7.558	769	777	785	rBV	486402	756394	23.37%	2.317%
27	7.634	785	790	800	rVB	23899	42833	1.32%	0.131%
28	7.917	834	838	843	rVB6	3802	6589	0.20%	0.020%
29	8.093	863	868	871	rBV5	3676	6074	0.19%	0.019%
30	8.281	892	900	911	rBV	320149	523538	16.18%	1.604%
31	8.393	913	919	925	rVB2	32143	50970	1.57%	0.156%
32	8.481	930	934	941	rBV10	3382	6306	0.19%	0.019%
33	8.722	961	975	983	rBV	580119	926671	28.63%	2.839%
34	8.858	992	998	1001	rVB6	3021	4561	0.14%	0.014%
35	8.952	1009	1014	1023	rBV3	8699	22346	0.69%	0.068%
36	9.034	1025	1028	1037	rVB8	4982	9305	0.29%	0.029%

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Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP081622.M
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37	9.122	1039	1043	1050	rVB8	4258	6911	0.21%	0.021%
38	9.222	1053	1060	1062	rBV4	19905	34068	1.05%	0.104%
39	9.252	1062	1065	1067	rVV3	18155	27805	0.86%	0.085%
40	9.281	1067	1070	1079	rVB3	22153	37809	1.17%	0.116%

41	9.440	1090	1097	1114	rBV	470837	774574	23.93%	2.373%
42	9.887	1170	1173	1177	rVB6	2222	3363	0.10%	0.010%
43	9.975	1181	1188	1195	rBV	591757	968107	29.91%	2.966%
44	10.281	1233	1240	1244	rBV9	4044	8009	0.25%	0.025%
45	10.346	1244	1251	1256	rVV	678190	1082170	33.44%	3.315%

46	10.399	1256	1260	1266	rVB	60902	98100	3.03%	0.301%
47	10.499	1269	1277	1294	rBV	526078	913030	28.21%	2.797%
48	10.905	1341	1346	1352	rBV2	11422	19063	0.59%	0.058%
49	10.969	1352	1357	1365	rVB	13247	24038	0.74%	0.074%
50	11.205	1394	1397	1407	rVB9	4595	10135	0.31%	0.031%

51	11.440	1434	1437	1442	rVB7	1854	3293	0.10%	0.010%
52	11.746	1482	1489	1490	rBV7	3362	4211	0.13%	0.013%
53	11.916	1513	1518	1519	rBV4	3123	3882	0.12%	0.012%
54	11.952	1519	1524	1530	rVV2	11151	20175	0.62%	0.062%
55	12.028	1533	1537	1540	rVV2	8022	11947	0.37%	0.037%

56	12.069	1540	1544	1549	rVB5	6838	11374	0.35%	0.035%
57	12.246	1568	1574	1581	rBV2	10235	17642	0.55%	0.054%
58	12.522	1615	1621	1624	rBV7	2236	3424	0.11%	0.010%
59	13.057	1707	1712	1716	rBV7	3756	5641	0.17%	0.017%
60	13.140	1719	1726	1730	rBV5	6801	11916	0.37%	0.037%

61	13.199	1730	1736	1738	rVV7	2651	5032	0.16%	0.015%
62	13.240	1738	1743	1748	rVB9	2050	4200	0.13%	0.013%
63	13.657	1808	1814	1820	rBV	1260783	1669688	51.59%	5.115%
64	13.922	1852	1859	1868	rBV	1310541	1862082	57.54%	5.705%
65	14.234	1905	1912	1918	rBV	969023	1368437	42.28%	4.192%

66	14.299	1918	1923	1927	rVB2	9516	14771	0.46%	0.045%
67	14.463	1944	1951	1964	rBV2	71968	161648	4.99%	0.495%
68	14.675	1985	1987	1992	rVB5	4605	5820	0.18%	0.018%
69	14.728	1992	1996	1999	rBV6	2645	3899	0.12%	0.012%
70	14.869	2015	2020	2025	rVB8	10626	17348	0.54%	0.053%

71	15.046	2039	2050	2054	rBV3	11830	24863	0.77%	0.076%
72	15.234	2075	2082	2089	rBV	1719660	2408350	74.42%	7.378%
73	15.287	2089	2091	2097	rVV3	10442	16065	0.50%	0.049%
74	15.375	2100	2106	2120	rVV	699336	988297	30.54%	3.028%
75	15.475	2120	2123	2130	rVB4	8786	13240	0.41%	0.041%

76	15.963	2203	2206	2210	rBV	12441	17352	0.54%	0.053%
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 Title : SVOA CALIBRATION

77	16.140	2233	2236	2241	rBV7	2922	4771	0.15%	0.015%
78	16.651	2317	2323	2333	rBV	138781	203561	6.29%	0.624%
79	16.781	2341	2345	2354	rVB10	7870	14241	0.44%	0.044%
80	16.951	2370	2374	2376	rBV5	3466	4285	0.13%	0.013%
81	17.004	2376	2383	2388	rBV	1198671	1602672	49.52%	4.910%
82	17.045	2388	2390	2394	rVV	15542	18349	0.57%	0.056%
83	17.104	2394	2400	2412	rVB	2140669	2912071	89.98%	8.921%
84	17.310	2433	2435	2440	rVB6	3408	5075	0.16%	0.016%
85	17.398	2444	2450	2452	rBV7	4027	6544	0.20%	0.020%
86	17.569	2476	2479	2481	rBV4	2971	3547	0.11%	0.011%
87	17.628	2485	2489	2494	rVV7	13127	17029	0.53%	0.052%
88	17.698	2496	2501	2509	rVB5	18162	31588	0.98%	0.097%
89	17.922	2535	2539	2547	rBV2	25618	42511	1.31%	0.130%
90	17.992	2547	2551	2555	rVV2	7446	11130	0.34%	0.034%
91	18.075	2561	2565	2570	rBV8	4486	8877	0.27%	0.027%
92	18.851	2693	2697	2700	rVB3	27907	29821	0.92%	0.091%
93	18.939	2708	2712	2716	rBV3	27490	36500	1.13%	0.112%
94	18.981	2716	2719	2720	rBV2	10382	10971	0.34%	0.034%
95	19.010	2721	2724	2727	rVV	22191	24148	0.75%	0.074%
96	19.316	2774	2776	2779	rBV4	9122	8242	0.25%	0.025%
97	19.369	2779	2785	2794	rBV	2520813	3236230	100.00%	9.914%
98	21.133	3080	3085	3090	rBV	1389952	1709504	52.82%	5.237%
99	23.280	3444	3450	3457	rVB2	1693160	3044929	94.09%	9.328%
100	23.427	3469	3475	3484	rVB2	865231	1647774	50.92%	5.048%

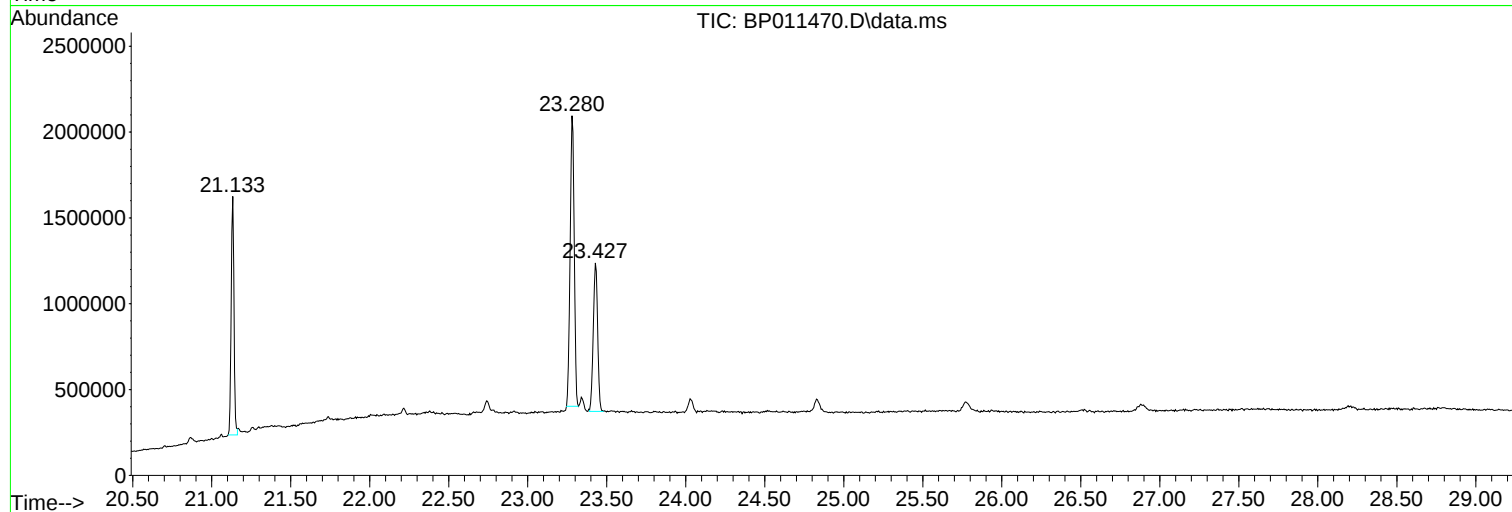
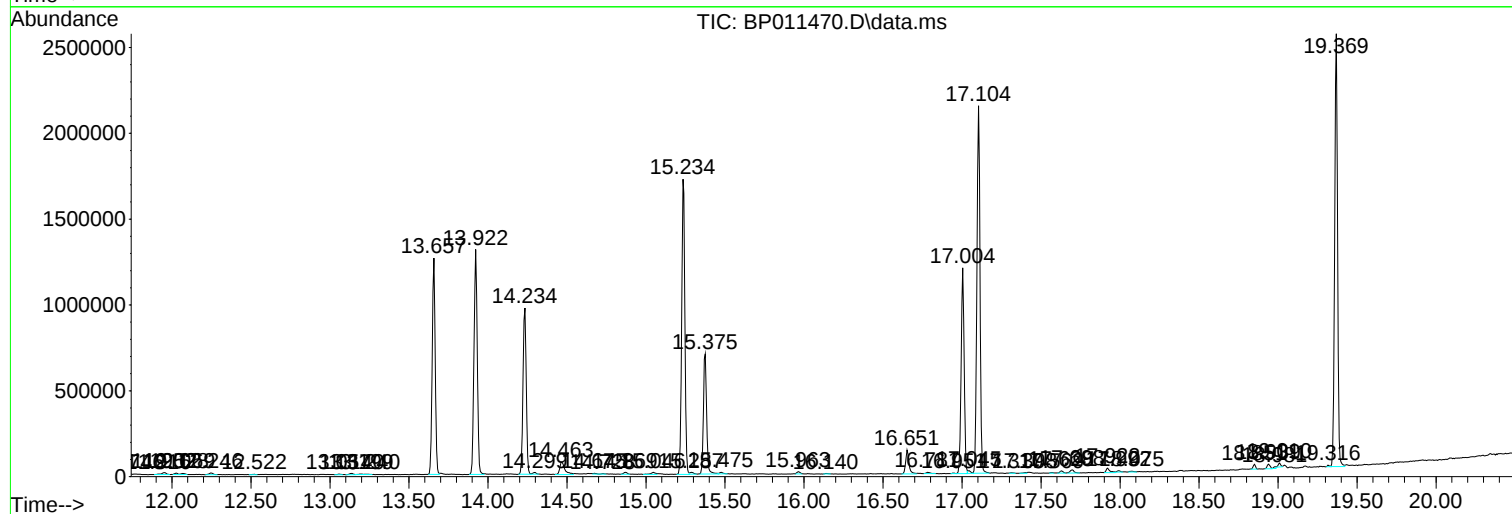
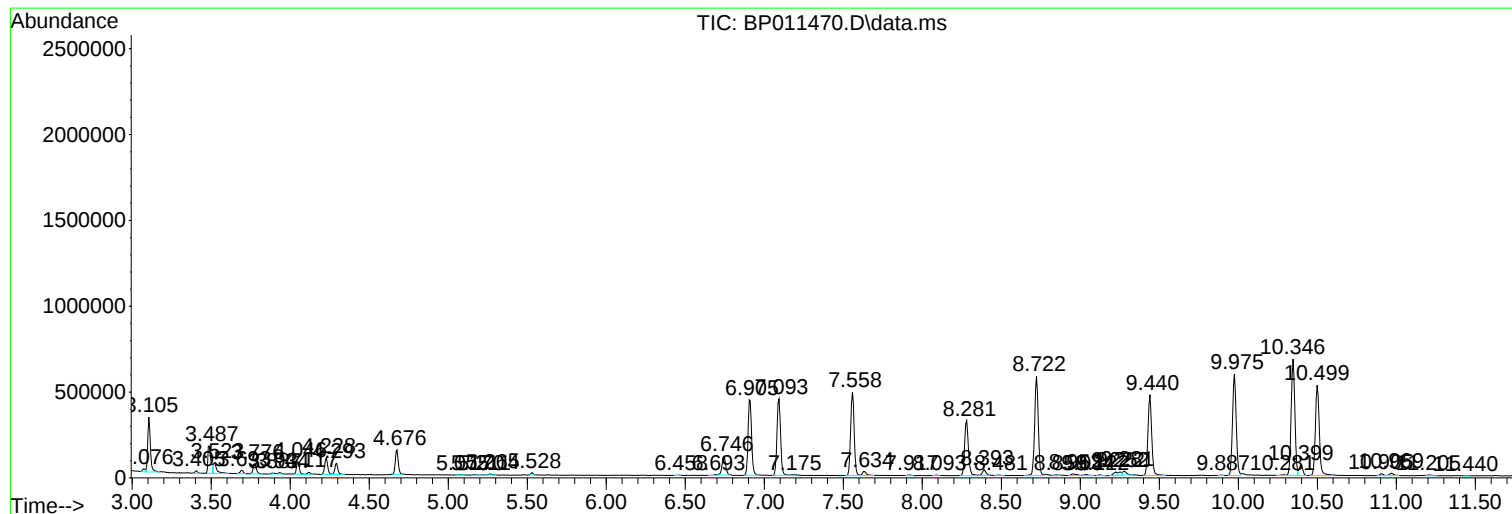
Sum of corrected areas: 32641889

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Instrument :
BNA_P
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP081622.M
Quant Title : SVOA CALIBRATION

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



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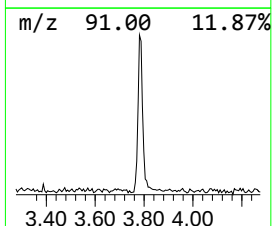
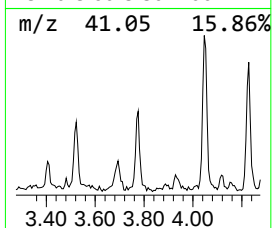
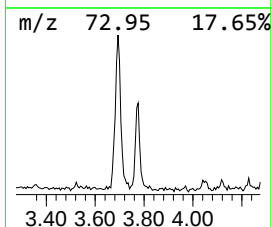
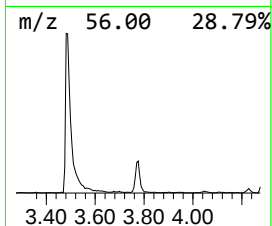
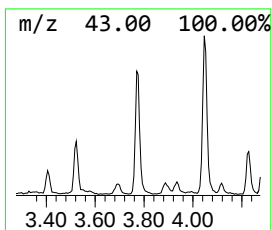
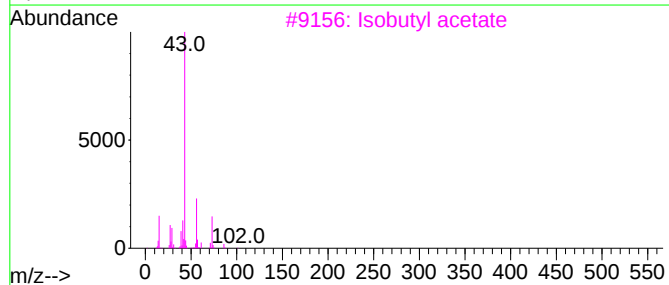
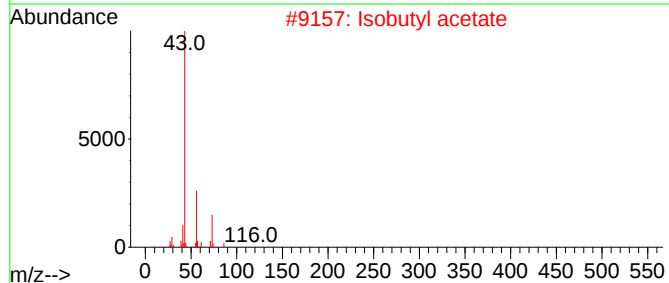
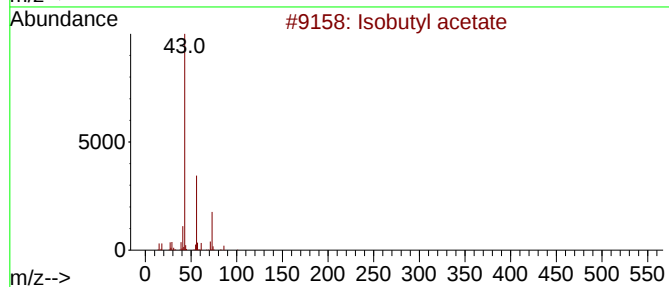
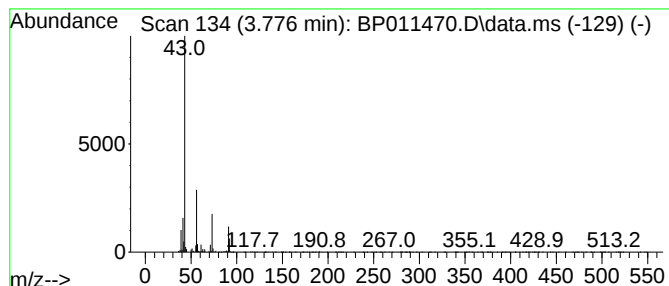
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP081622.M
Quant Title : SVOA CALIBRATION

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.
3.776	2.34 ng/ul	88615	1,4-Dichlorobenzene-d4	7.558

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Isobutyl acetate	116	C6H12O2	000110-19-0	59
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			Acetic acid, butyl ester	116	C6H12O2	000123-86-4	36



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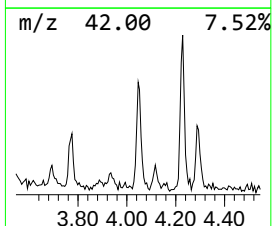
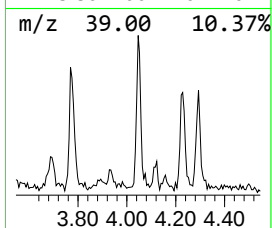
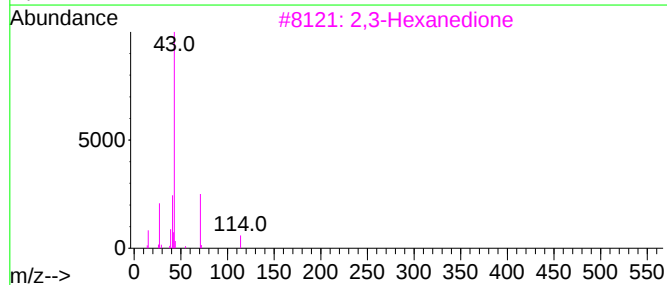
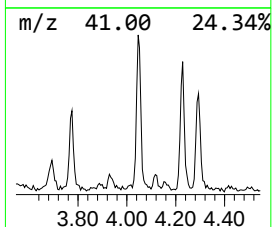
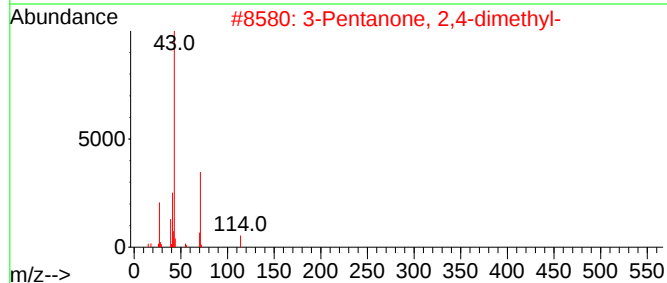
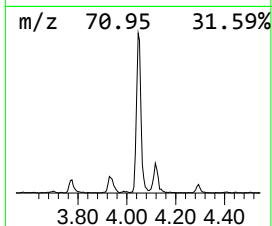
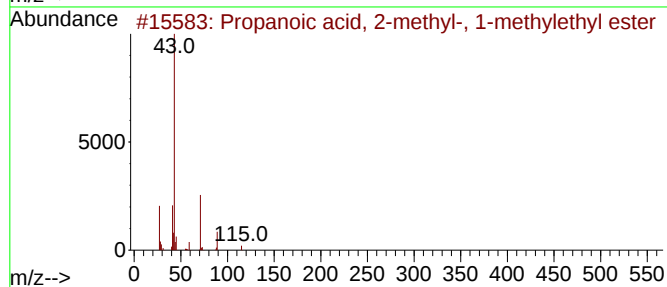
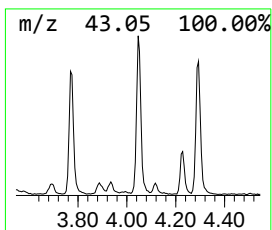
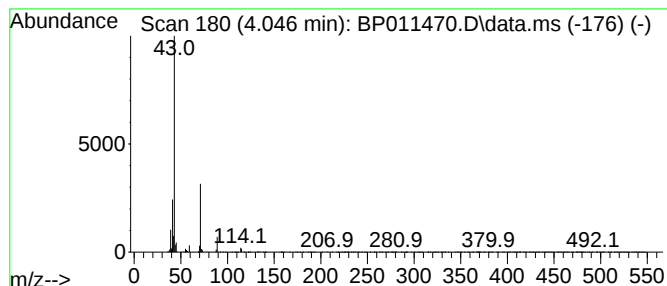
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP081622.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Propanoic acid, 2-methyl-, ... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.046	2.47 ng/ul	93489	1,4-Dichlorobenzene-d4	7.558

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propanoic acid, 2-methyl-, 1-met...	130	C7H14O2	000617-50-5	59
2			3-Pentanone, 2,4-dimethyl-	114	C7H14O	000565-80-0	50
3			2,3-Hexanedione	114	C6H10O2	003848-24-6	50
4			Propanoic acid, 2-methyl-, 1-met...	130	C7H14O2	000617-50-5	45
5			3-Pentanone, 2,4-dimethyl-	114	C7H14O	000565-80-0	40



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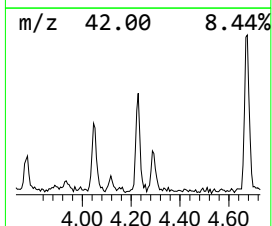
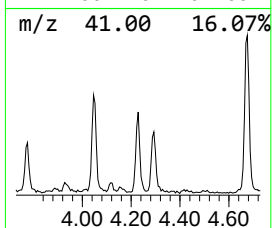
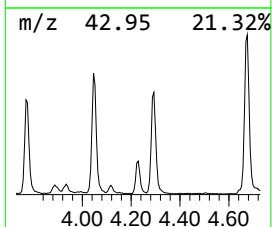
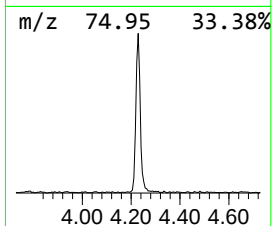
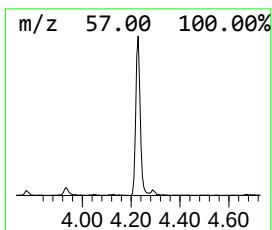
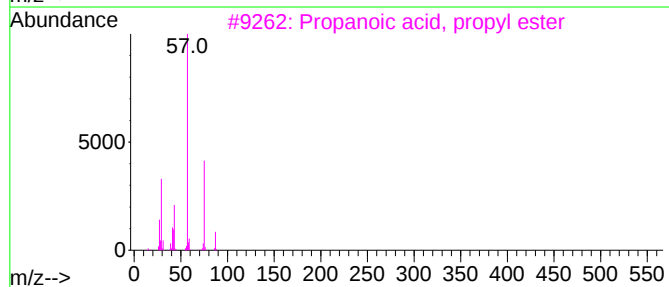
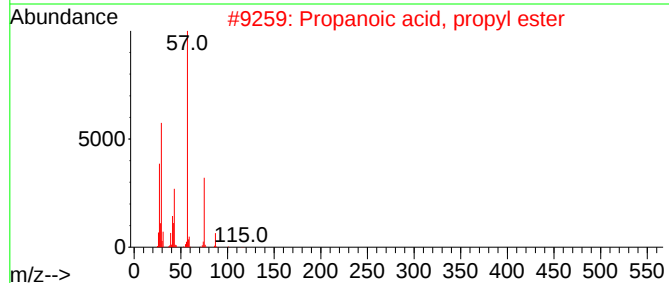
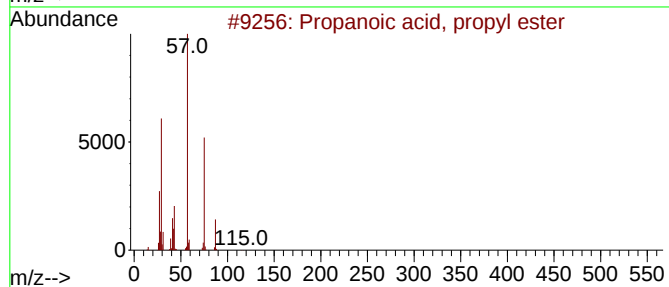
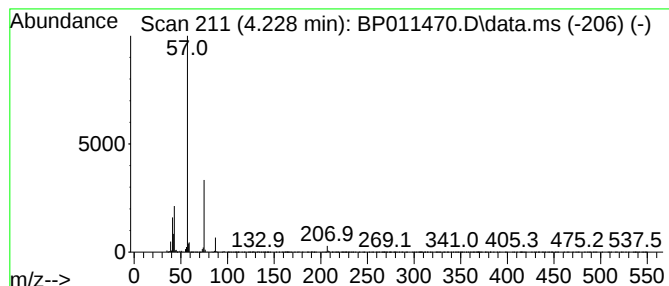
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Quant Title : SVOA CALIBRATION

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

Peak Number 3 Propanoic acid, propyl ester Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.228	3.28 ng/ul	124060	1,4-Dichlorobenzene-d4	7.558

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propanoic acid, propyl ester	116	C6H12O2	000106-36-5	72
2			Propanoic acid, propyl ester	116	C6H12O2	000106-36-5	72
3			Propanoic acid, propyl ester	116	C6H12O2	000106-36-5	64
4			Propanoic acid, propyl ester	116	C6H12O2	000106-36-5	53
5			Propanoic acid, propyl ester	116	C6H12O2	000106-36-5	45



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081722\
Data File : BP011470.D
Acq On : 17 Aug 2022 20:29
Operator : CG/JU
Sample : N4028-01 10X
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0QB0

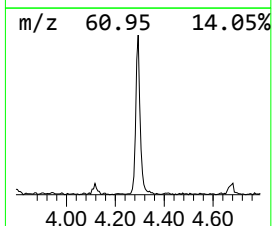
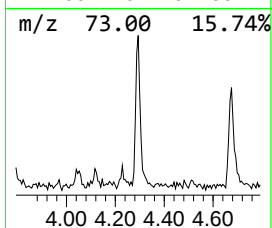
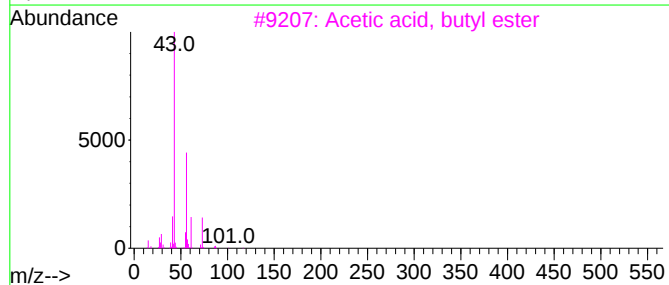
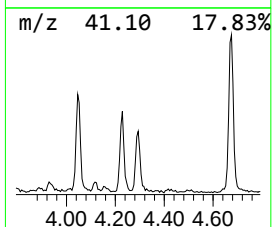
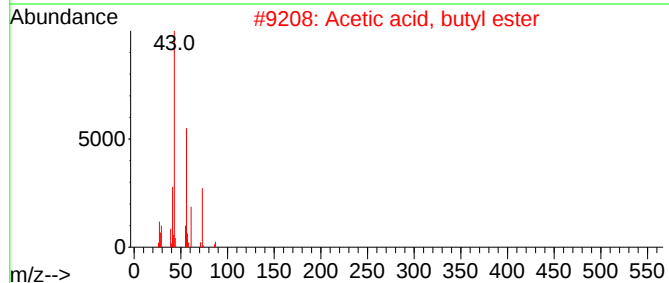
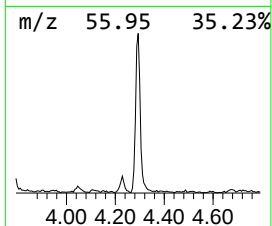
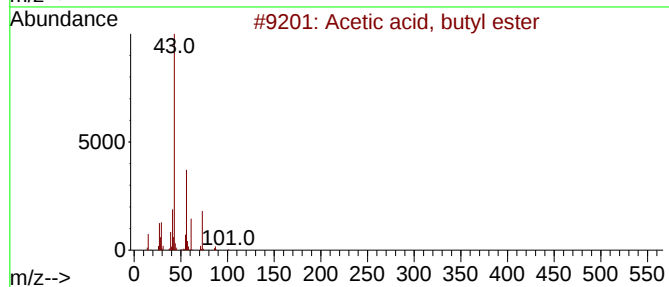
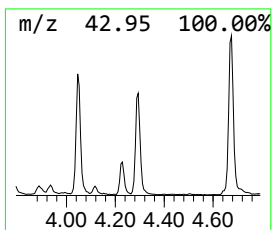
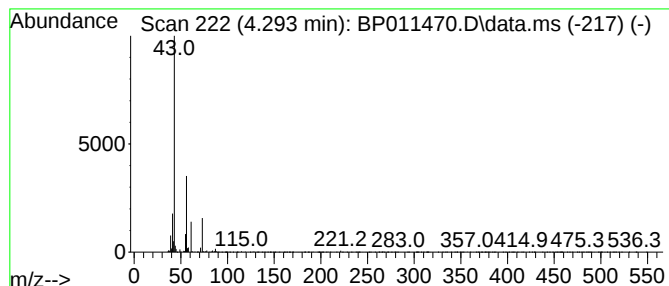
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 Acetic acid, butyl ester Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.293	2.30 ng/ul	87067	1,4-Dichlorobenzene-d4	7.558

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	59
3			Acetic acid, butyl ester	116	C6H12O2	000123-86-4	56
4			Acetic acid, butyl ester	116	C6H12O2	000123-86-4	38
5			Di-n-propyl ether	102	C6H14O	000111-43-3	32



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081722\
Data File : BP011470.D
Acq On : 17 Aug 2022 20:29
Operator : CG/JU
Sample : N4028-01 10X
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0QB0

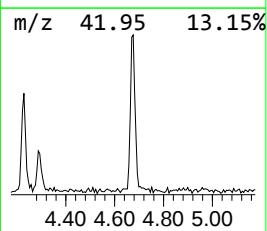
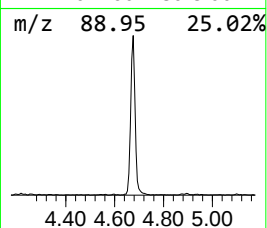
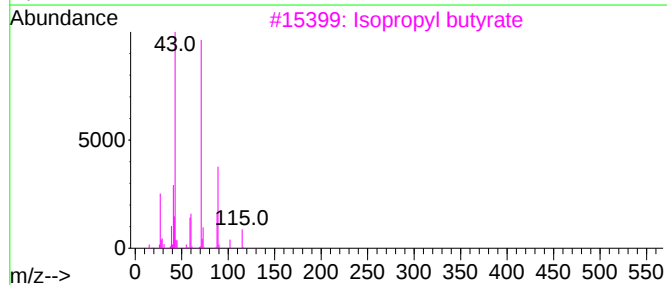
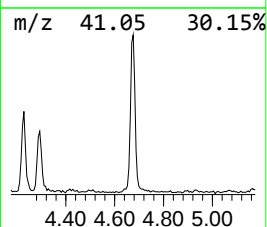
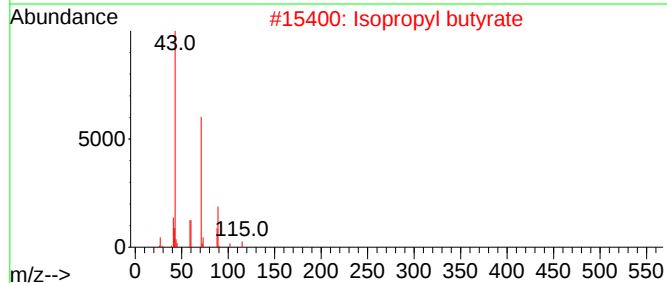
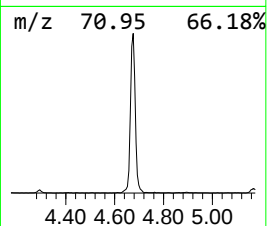
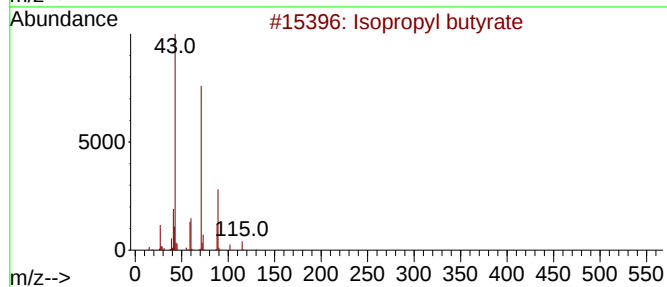
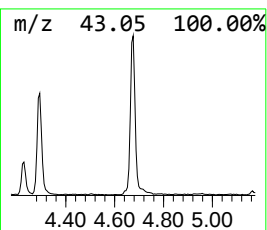
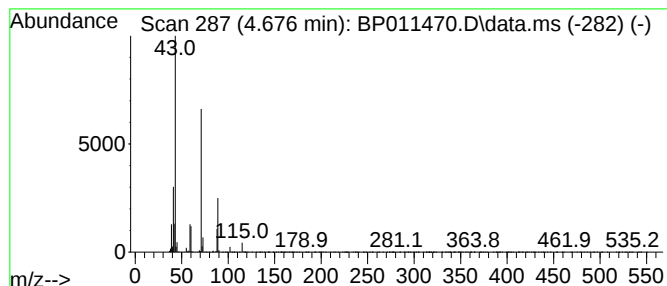
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Quant Title : SVOA CALIBRATION

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.
4.676	4.87 ng/ul	184254	1,4-Dichlorobenzene-d4	7.558

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	80
3			Isopropyl butyrate	130	C7H14O2	000638-11-9	78
4			Propanoic acid, 2-methyl-, 1-met...	130	C7H14O2	000617-50-5	64
5			Isopropyl butyrate	130	C7H14O2	000638-11-9	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081722\
Data File : BP011470.D
Acq On : 17 Aug 2022 20:29
Operator : CG/JU
Sample : N4028-01 10X
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0QB0

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP081622.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	3.776	2.3	ng/ul	88615	1	7.558	756394	20.0
Propanoic acid,...	4.046	2.5	ng/ul	93489	1	7.558	756394	20.0
Propanoic acid,...	4.228	3.3	ng/ul	124060	1	7.558	756394	20.0
Acetic acid, bu...	4.293	2.3	ng/ul	87067	1	7.558	756394	20.0
Isopropyl butyrate	4.676	4.9	ng/ul	184254	1	7.558	756394	20.0