

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101923\
 Data File : BP017731.D
 Acq On : 19 Oct 2023 16:57
 Operator : MA/JU
 Sample : 04824-01 10X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 JYCA4

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-BP101823.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP017731.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.146	7	10	19	rVB	25240	41681	1.39%	0.132%
2	3.258	27	29	30	rBV	12050	9554	0.32%	0.030%
3	3.287	30	34	46	rVB	229433	307217	10.25%	0.970%
4	3.605	84	88	98	rVB	21742	34154	1.14%	0.108%
5	3.699	100	104	123	rVV2	149771	313987	10.48%	0.992%
6	3.881	130	135	141	rBV	17094	28862	0.96%	0.091%
7	3.975	147	151	161	rVB2	46374	84356	2.81%	0.266%
8	4.152	178	181	185	rBV5	7186	6811	0.23%	0.022%
9	4.258	194	199	205	rVV	60406	87652	2.92%	0.277%
10	4.334	209	212	218	rVB5	9865	12542	0.42%	0.040%
11	4.452	227	232	238	rVV	71188	98917	3.30%	0.312%
12	4.517	239	243	255	rVB	53332	75782	2.53%	0.239%
13	4.622	259	261	264	rBV4	2556	3137	0.10%	0.010%
14	4.905	302	309	318	rBV	131631	200043	6.67%	0.632%
15	5.311	374	378	382	rBV6	2570	4310	0.14%	0.014%
16	5.546	416	418	419	rBV2	3391	3401	0.11%	0.011%
17	5.787	453	459	462	rBV3	12630	18978	0.63%	0.060%
18	5.846	465	469	473	rVB7	3190	5630	0.19%	0.018%
19	6.975	658	661	664	rBV5	2901	3631	0.12%	0.011%
20	7.052	668	674	683	rBV	94302	166255	5.55%	0.525%
21	7.234	699	705	715	rBV	485712	750158	25.03%	2.369%
22	7.411	728	735	751	rBV	447828	737922	24.62%	2.331%
23	7.887	810	816	830	rBV	546132	884027	29.50%	2.792%
24	8.363	895	897	900	rBV4	3129	3149	0.11%	0.010%
25	8.610	933	939	957	rBV	281875	501686	16.74%	1.585%
26	8.752	959	963	970	rVB	14645	24929	0.83%	0.079%
27	9.099	1014	1022	1038	rBV	531905	914436	30.51%	2.888%
28	9.210	1038	1041	1043	rVV4	2814	4025	0.13%	0.013%
29	9.258	1043	1049	1052	rVB5	4230	8309	0.28%	0.026%
30	9.340	1060	1063	1069	rVB8	3349	5024	0.17%	0.016%
31	9.810	1134	1143	1158	rBV	443462	746257	24.90%	2.357%
32	10.175	1202	1205	1209	rVB5	2800	3117	0.10%	0.010%
33	10.299	1220	1226	1228	rBV6	14952	26267	0.88%	0.083%
34	10.340	1228	1233	1254	rVB	542308	994540	33.18%	3.141%
35	10.722	1291	1298	1306	rVB	696796	1141101	38.07%	3.604%
36	10.899	1319	1328	1341	rBV	449845	842066	28.10%	2.660%

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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-BP101823.MA.M
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37	11.222	1377	1383	1388	rBV	46175	77032	2.57%	0.243%
38	11.281	1388	1393	1409	rVB	65130	122819	4.10%	0.388%
39	11.516	1427	1433	1436	rBV8	3729	6761	0.23%	0.021%
40	11.610	1445	1449	1455	rVB8	2840	4797	0.16%	0.015%
41	12.322	1561	1570	1577	rVB2	11227	21281	0.71%	0.067%
42	12.469	1590	1595	1600	rBV9	3350	8430	0.28%	0.027%
43	12.587	1608	1615	1618	rBV9	2765	3985	0.13%	0.013%
44	13.422	1751	1757	1767	rBV	247351	390698	13.04%	1.234%
45	13.534	1774	1776	1783	rVB8	2010	3421	0.11%	0.011%
46	14.004	1849	1856	1862	rBV	1188724	1672006	55.79%	5.281%
47	14.281	1895	1903	1915	rBV	1361207	1953280	65.17%	6.169%
48	14.410	1921	1925	1929	rVB7	1873	3099	0.10%	0.010%
49	14.587	1946	1955	1968	rBV	984943	1477523	49.30%	4.667%
50	14.816	1988	1994	1998	rBV4	8017	13924	0.46%	0.044%
51	14.869	1998	2003	2016	rVV7	15483	56123	1.87%	0.177%
52	14.998	2019	2025	2027	rVV7	5284	12331	0.41%	0.039%
53	15.093	2038	2041	2046	rVV7	3158	4293	0.14%	0.014%
54	15.334	2078	2082	2085	rVB6	2361	3953	0.13%	0.012%
55	15.440	2092	2100	2105	rBV7	4848	12169	0.41%	0.038%
56	15.592	2118	2126	2138	rBV	1639505	2456687	81.97%	7.759%
57	15.734	2145	2150	2163	rBV	401663	589714	19.68%	1.863%
58	15.834	2163	2167	2171	rVB5	8866	13369	0.45%	0.042%
59	16.187	2221	2227	2229	rVV7	1758	3193	0.11%	0.010%
60	16.387	2259	2261	2265	rVB5	3065	3336	0.11%	0.011%
61	16.445	2266	2271	2275	rVV8	2651	4006	0.13%	0.013%
62	16.610	2296	2299	2302	rBV5	3392	3849	0.13%	0.012%
63	16.734	2315	2320	2321	rBV5	2376	4167	0.14%	0.013%
64	17.028	2366	2370	2371	rBV4	3722	4065	0.14%	0.013%
65	17.157	2388	2392	2393	rBV4	4141	4158	0.14%	0.013%
66	17.375	2423	2429	2440	rBV	1186236	1702690	56.81%	5.378%
67	17.475	2440	2446	2458	rBV2	1805992	2627180	87.66%	8.298%
68	18.010	2533	2537	2542	rVB8	6753	11520	0.38%	0.036%
69	18.098	2550	2552	2557	rBV6	2252	3684	0.12%	0.012%
70	18.228	2569	2574	2583	rBV2	48359	82633	2.76%	0.261%
71	18.328	2585	2591	2594	rVV2	4455	8883	0.30%	0.028%
72	18.516	2621	2623	2626	rBV4	3391	3894	0.13%	0.012%
73	18.786	2665	2669	2673	rBV7	3880	6412	0.21%	0.020%
74	19.151	2728	2731	2735	rVB4	18950	20724	0.69%	0.065%
75	19.304	2754	2757	2761	rBV4	19471	24415	0.81%	0.077%
76	19.375	2764	2769	2779	rVB4	31862	53376	1.78%	0.169%

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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

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Title : SVOA CALIBRATION

77	19.475	2782	2786	2794	rBV4	37776	57993	1.94%	0.183%
78	19.733	2825	2830	2847	rBV	2205542	2997007	100.00%	9.466%
79	21.522	3128	3134	3145	rBV	1176703	1697965	56.66%	5.363%
80	23.904	3532	3539	3549	rBV2	1357910	2699059	90.06%	8.525%
81	24.074	3561	3568	3579	rVB	788977	1635078	54.56%	5.164%

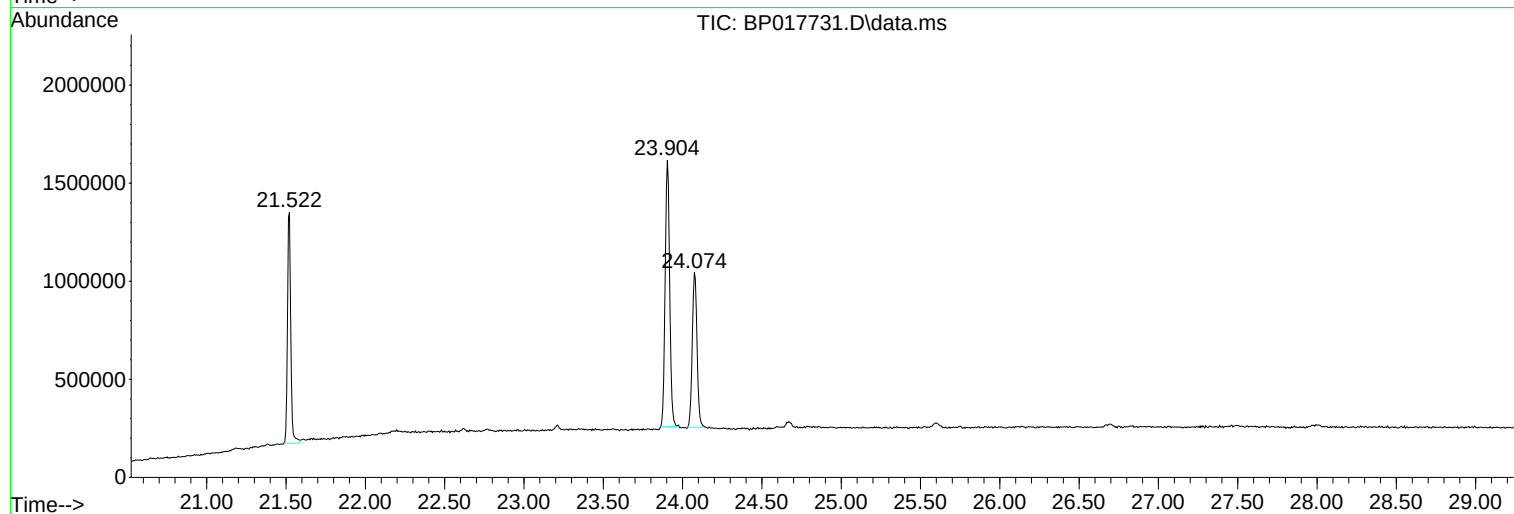
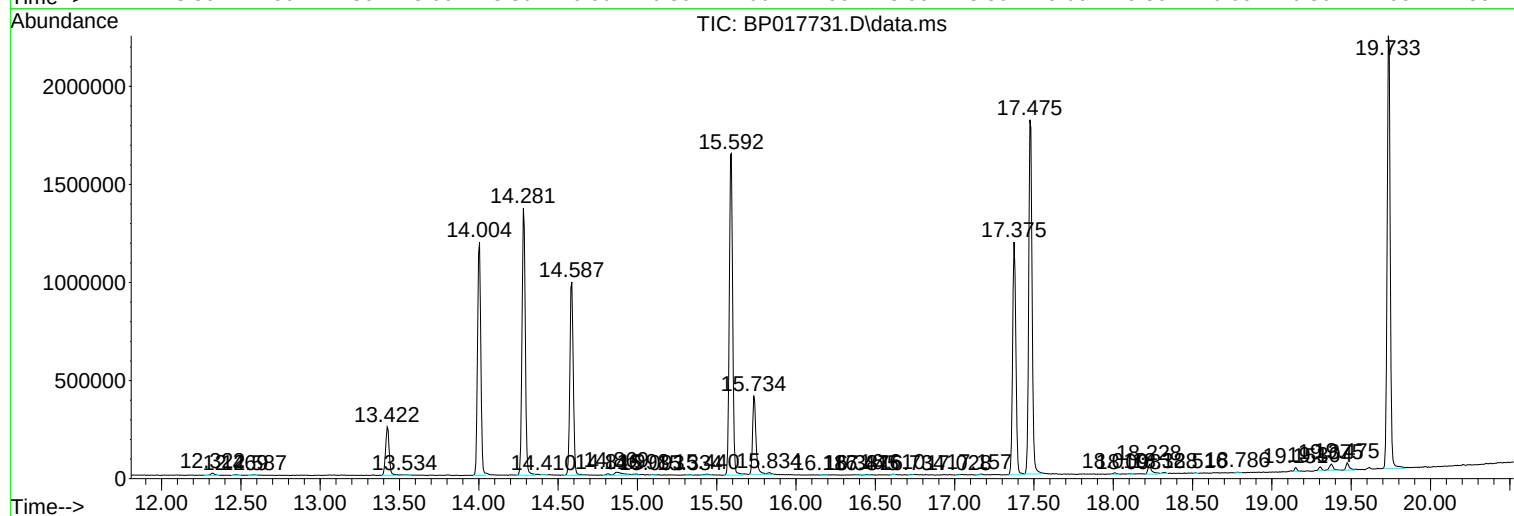
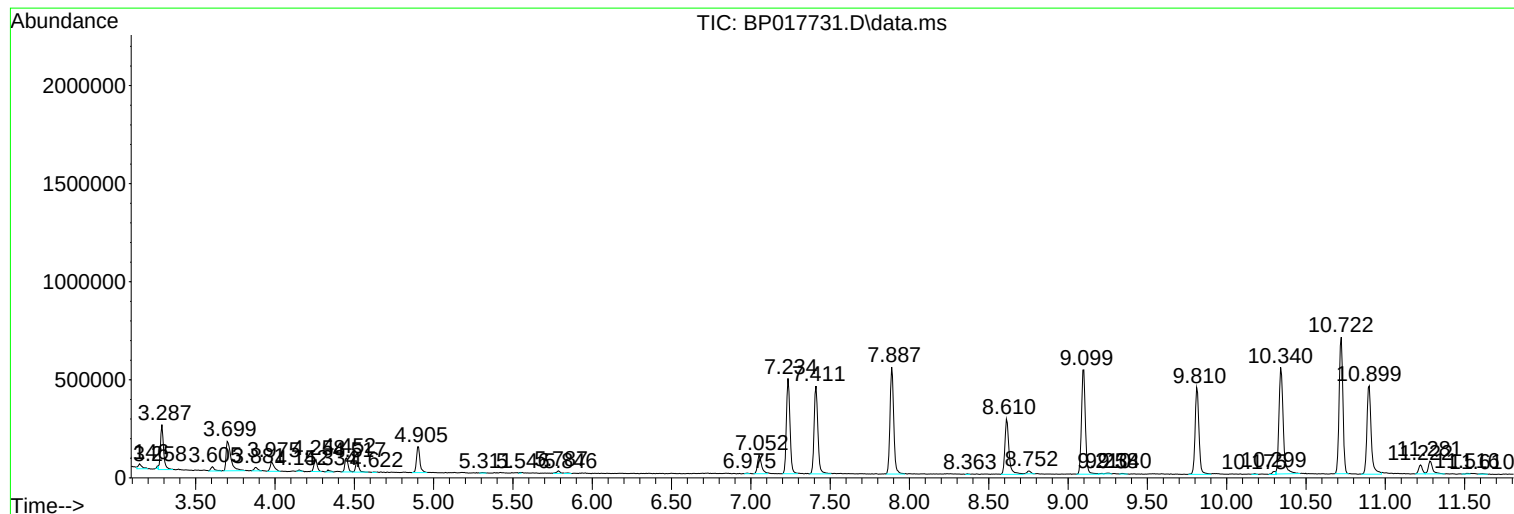
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101823.MA.M
Quant Title : SVOA CALIBRATION

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



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ALS Vial : 6 Sample Multiplier: 1

Instrument :
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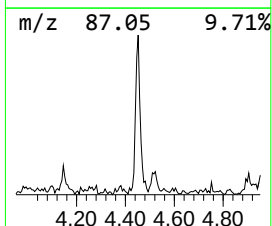
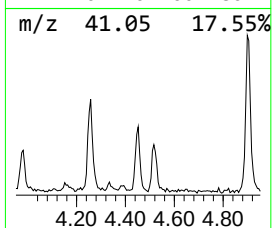
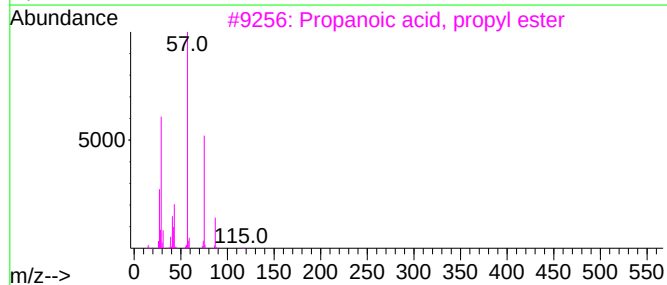
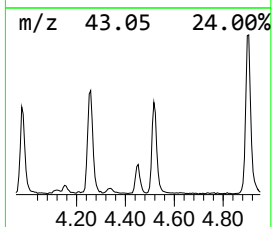
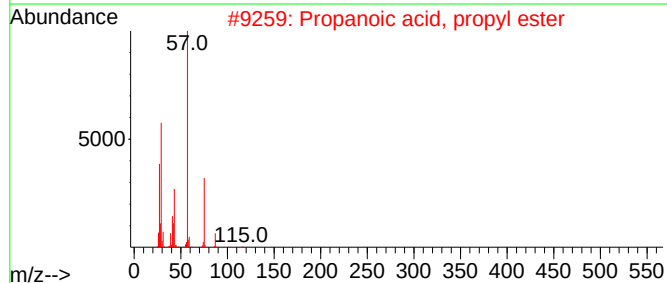
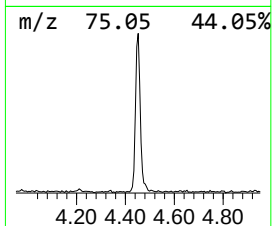
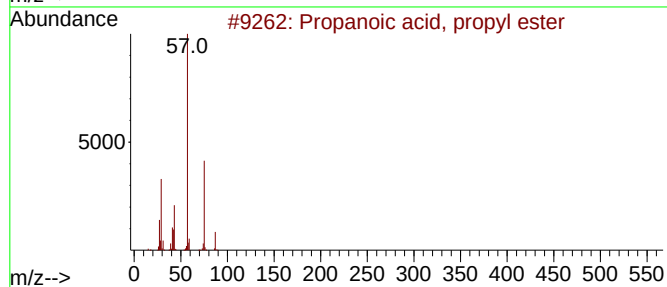
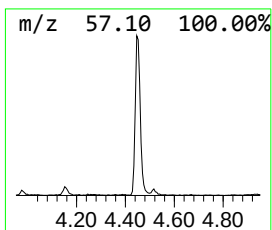
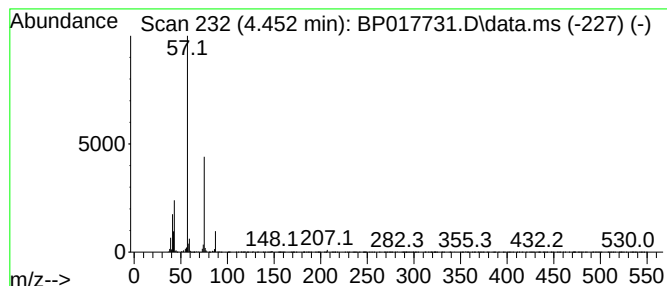
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101823.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST0.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Propanoic acid, propyl ester Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.452	2.24 ng/ul	98917	1,4-Dichlorobenzene-d4	7.887

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	83
4			Propanoic acid, propyl ester	116	C6H12O2	000106-36-5	83
5			Propanoic acid, propyl ester	116	C6H12O2	000106-36-5	78



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ClientSampleId :
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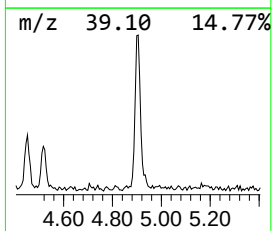
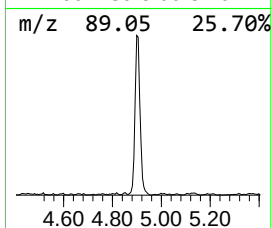
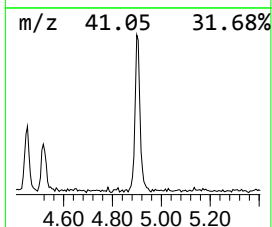
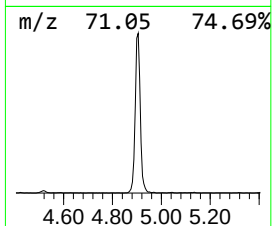
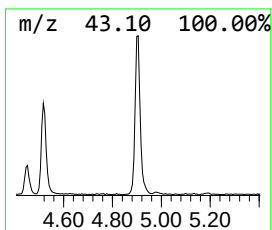
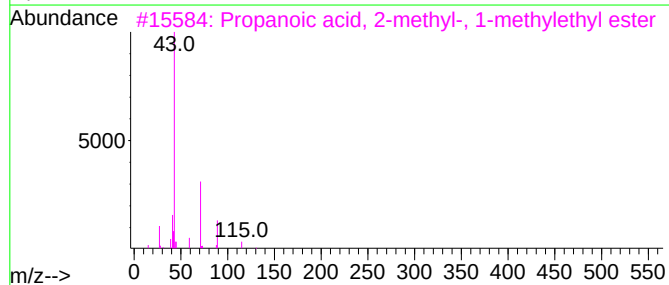
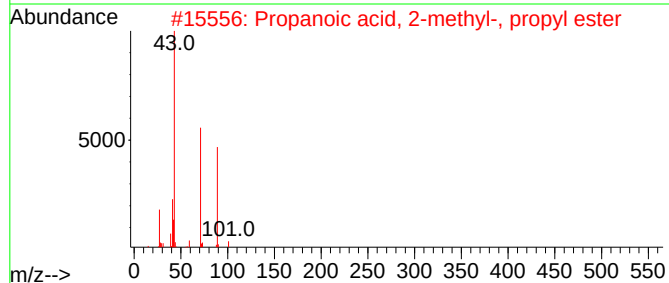
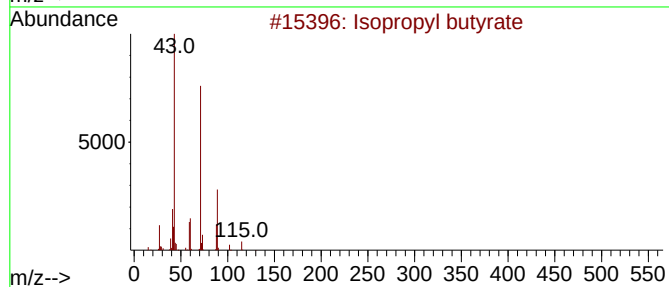
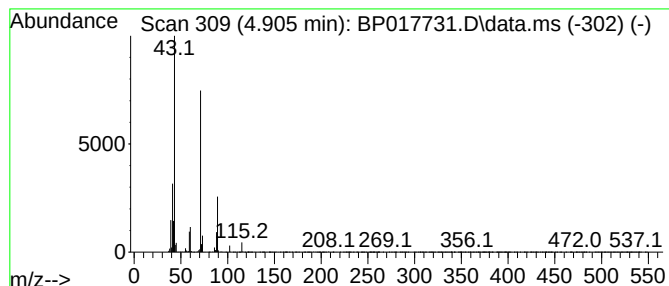
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101823.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Isopropyl butyrate Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.905	4.53 ng/ul	200043	1,4-Dichlorobenzene-d4	7.887

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



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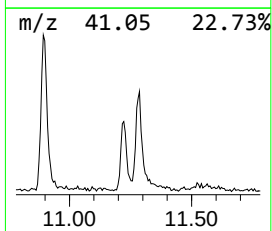
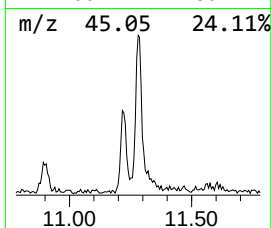
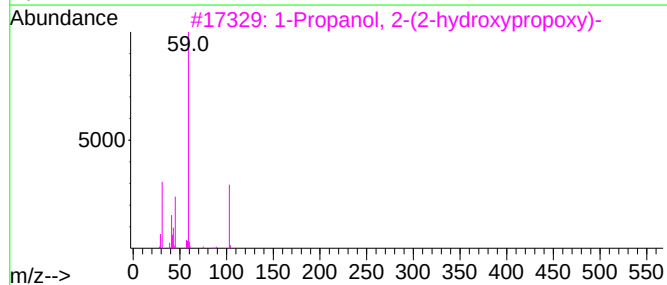
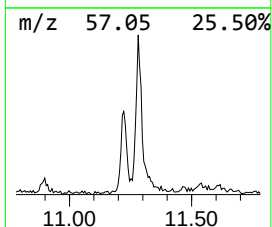
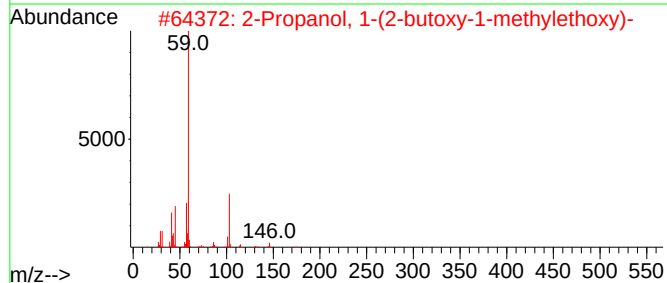
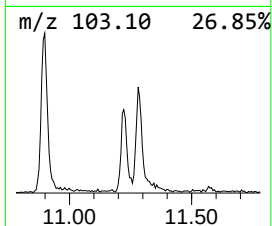
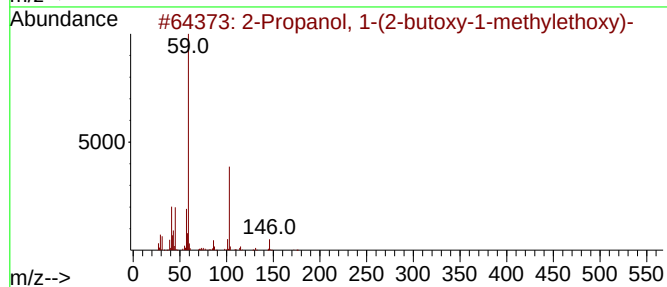
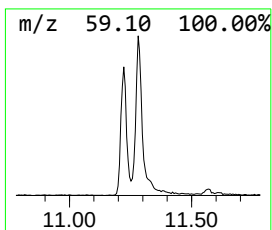
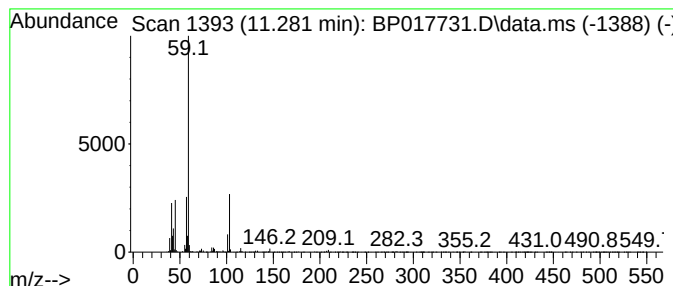
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101823.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 2-Propanol, 1-(2-butoxy-1-m... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.281	2.15 ng/ul	122819	Naphthalene-d8	10.722

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Propanol,	1-(2-butoxy-1-methyl...	190	C10H22O3	029911-28-2	78
2	2-Propanol,	1-(2-butoxy-1-methyl...	190	C10H22O3	029911-28-2	78
3	1-Propanol,	2-(2-hydroxypropoxy)-	134	C6H14O3	000106-62-7	72
4	2-Propanol,	1-(2-methoxy-1-methy...	148	C7H16O3	020324-32-7	72
5	2-Propanol,	1-[1-methyl-2-(2-pro...	174	C9H18O3	055956-25-7	59



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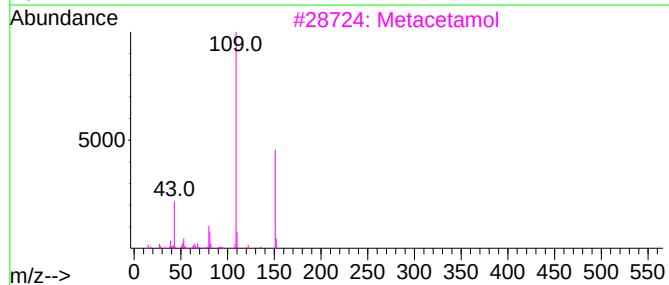
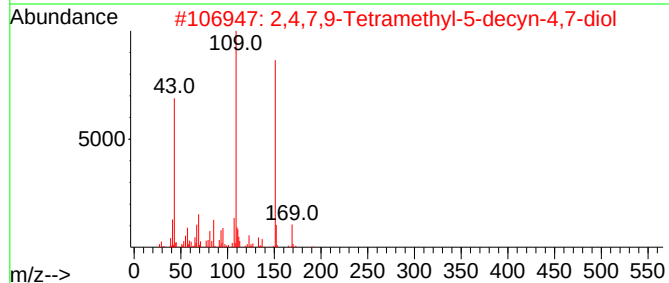
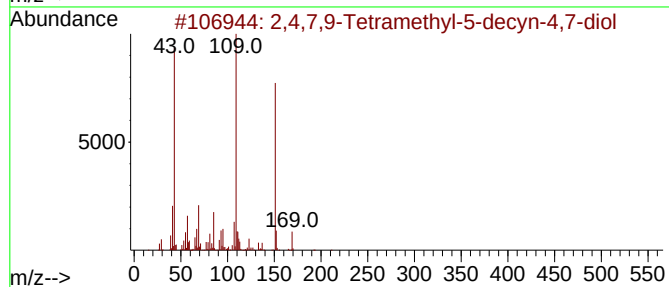
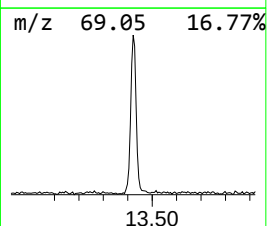
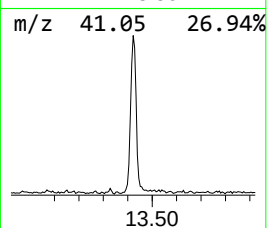
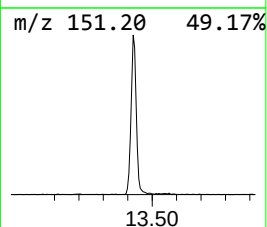
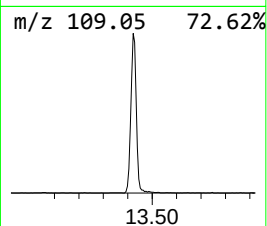
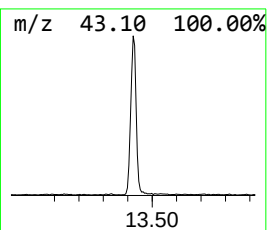
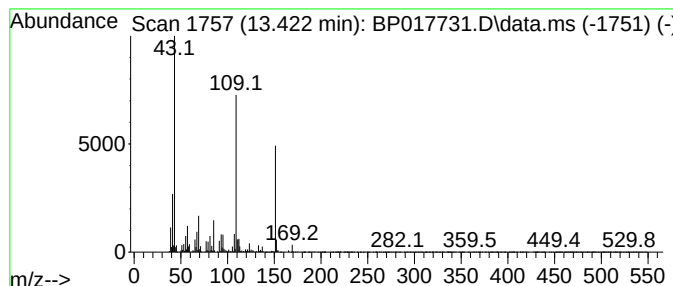
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 2,4,7,9-Tetramethyl-5-decyn... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.422	5.29 ng/ul	390698	Acenaphthene-d10	14.587

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,4,7,9-Tetramethyl-5-decyn-4,7-...	226	C14H26O2	000126-86-3	91		
2	2,4,7,9-Tetramethyl-5-decyn-4,7-...	226	C14H26O2	000126-86-3	90		
3	Metacetamol	151	C8H9NO2	000621-42-1	58		
4	2,4,7,9-Tetramethyl-5-decyn-4,7-...	226	C14H26O2	000126-86-3	50		
5	Diacetamate	193	C10H11NO3	002623-33-8	42		



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101923\
Data File : BP017731.D
Acq On : 19 Oct 2023 16:57
Operator : MA/JU
Sample : 04824-01 10X
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
JYCA4

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101823.MA.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
Propanoic acid,...	4.452	2.2	ng/ul	98917	1	7.887	884027	20.0
Isopropyl butyrate	4.905	4.5	ng/ul	200043	1	7.887	884027	20.0
2-Propanol, 1-(...	11.281	2.1	ng/ul	122819	2	10.722	1141100	20.0
2,4,7,9-Tetrame...	13.422	5.3	ng/ul	390698	3	14.587	1477520	20.0