

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN040624\
 Data File : BN030699.D
 Acq On : 06 Apr 2024 08:41
 Operator : MA/JU
 Sample : P1893-01 10X
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 E07A3

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_N\Methods\SFAM-EPA-BN032824.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BN030699.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.087	15	17	23	rVB	16900	20277	0.25%	0.032%
2	3.199	32	36	38	rBV3	17216	24506	0.31%	0.039%
3	3.228	38	41	56	rVB	237038	327185	4.08%	0.518%
4	3.528	89	92	101	rVB2	15945	26684	0.33%	0.042%
5	3.605	101	105	110	rBV	199593	307131	3.83%	0.486%
6	3.646	110	112	121	rVB	56756	79674	0.99%	0.126%
7	3.899	151	155	164	rVB2	53074	85947	1.07%	0.136%
8	4.058	179	182	190	rVB3	8739	15209	0.19%	0.024%
9	4.175	198	202	210	rVV	69021	99181	1.24%	0.157%
10	4.240	210	213	224	rVB7	11203	20880	0.26%	0.033%
11	4.352	227	232	239	rBV	78517	115438	1.44%	0.183%
12	4.417	239	243	251	rVB	59141	86315	1.08%	0.137%
13	4.799	301	308	320	rVB	148896	223197	2.78%	0.353%
14	5.652	448	453	460	rBV3	12998	23216	0.29%	0.037%
15	6.858	652	658	666	rBV	151831	246119	3.07%	0.389%
16	7.028	679	687	698	rBV	692253	1082604	13.49%	1.712%
17	7.222	713	720	730	rBV	617123	985329	12.28%	1.559%
18	7.687	791	799	807	rBV	602524	948357	11.82%	1.500%
19	7.752	807	810	815	rVB5	8153	14303	0.18%	0.023%
20	8.393	911	919	929	rBV	506122	811717	10.11%	1.284%
21	8.510	934	939	944	rVB2	25199	39589	0.49%	0.063%
22	8.846	989	996	1004	rBV	834600	1362781	16.98%	2.156%
23	8.952	1009	1014	1016	rVV6	6385	10055	0.13%	0.016%
24	9.010	1019	1024	1028	rVB7	7658	12939	0.16%	0.020%
25	9.081	1031	1036	1041	rVB3	9160	15508	0.19%	0.025%
26	9.252	1059	1065	1070	rVB6	7408	14960	0.19%	0.024%
27	9.557	1109	1117	1128	rBV	650641	1093303	13.62%	1.729%
28	10.093	1201	1208	1215	rBV	993771	1635724	20.38%	2.587%
29	10.146	1215	1217	1224	rVB5	15596	25163	0.31%	0.040%
30	10.252	1231	1235	1244	rVB	14909	27584	0.34%	0.044%
31	10.469	1265	1272	1283	rBV	933311	1572878	19.60%	2.488%
32	10.610	1285	1296	1306	rBV	983234	1671527	20.83%	2.644%
33	11.010	1359	1364	1369	rBV	64719	97896	1.22%	0.155%
34	11.069	1369	1374	1380	rVV	87010	129010	1.61%	0.204%
35	11.257	1402	1406	1414	rBV6	9769	19027	0.24%	0.030%
36	12.063	1536	1543	1551	rVB2	22312	37147	0.46%	0.059%

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Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

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Max Peaks: 100

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN032824.MA.M
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37	13.234	1736	1742	1747	rBV2	32771	51670	0.64%	0.082%
38	13.745	1822	1829	1840	rBV	2237196	3236123	40.33%	5.119%
39	13.869	1845	1850	1853	rBV3	9084	13077	0.16%	0.021%
40	14.022	1865	1876	1888	rBV	2593879	3928197	48.95%	6.213%
41	14.334	1922	1929	1940	rBV	1684097	2451897	30.55%	3.878%
42	14.540	1958	1964	1974	rBV	153366	289336	3.61%	0.458%
43	14.751	1995	2000	2006	rVB5	13725	22440	0.28%	0.035%
44	15.116	2056	2062	2063	rBV2	17899	24819	0.31%	0.039%
45	15.163	2068	2070	2074	rVB2	17636	19719	0.25%	0.031%
46	15.328	2091	2098	2110	rBV	3654592	5123672	63.85%	8.104%
47	15.445	2112	2118	2132	rVV	1072232	1479100	18.43%	2.340%
48	15.569	2135	2139	2143	rVB2	16741	25115	0.31%	0.040%
49	15.698	2158	2161	2166	rVB5	9468	12142	0.15%	0.019%
50	16.028	2213	2217	2226	rVB6	8762	21168	0.26%	0.033%
51	16.110	2226	2231	2236	rBV3	12088	18571	0.23%	0.029%
52	16.486	2292	2295	2299	rBV6	6844	8497	0.11%	0.013%
53	16.757	2337	2341	2345	rVB4	5310	8059	0.10%	0.013%
54	16.851	2353	2357	2362	rBV5	7718	14098	0.18%	0.022%
55	17.010	2380	2384	2389	rVB4	15820	19756	0.25%	0.031%
56	17.081	2389	2396	2406	rBV	2291612	3138331	39.11%	4.964%
57	17.181	2406	2413	2423	rBV2	4306142	6039484	75.26%	9.553%
58	17.375	2442	2446	2453	rVB	15256	22027	0.27%	0.035%
59	17.469	2455	2462	2468	rBV6	15923	30436	0.38%	0.048%
60	17.757	2507	2511	2517	rVB7	13628	21728	0.27%	0.034%
61	17.980	2544	2549	2555	rBV2	115733	160375	2.00%	0.254%
62	18.057	2558	2562	2566	rVB	22579	33742	0.42%	0.053%
63	18.416	2619	2623	2627	rBV2	29652	36511	0.45%	0.058%
64	18.463	2628	2631	2635	rVB5	9932	13103	0.16%	0.021%
65	18.851	2693	2697	2701	rBV3	34077	48373	0.60%	0.077%
66	19.039	2725	2729	2735	rBV	60551	85681	1.07%	0.136%
67	19.110	2737	2741	2745	rBV	55710	79531	0.99%	0.126%
68	19.145	2745	2747	2750	rVB4	10326	11833	0.15%	0.019%
69	19.269	2764	2768	2775	rBV3	77947	106220	1.32%	0.168%
70	19.422	2791	2794	2797	rBV3	16413	18058	0.23%	0.029%
71	19.480	2798	2804	2810	rVV	5374984	7410293	92.34%	11.721%
72	19.533	2810	2813	2820	rVB	24825	38257	0.48%	0.061%
73	21.316	3111	3116	3123	rBV2	2525215	3717106	46.32%	5.879%
74	24.063	3573	3583	3594	rBV2	3226466	8024901	100.00%	12.693%
75	24.263	3608	3617	3634	rVB	1611408	4109743	51.21%	6.501%

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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

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Peak separation: 5

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Title : SVOA CALIBRATION

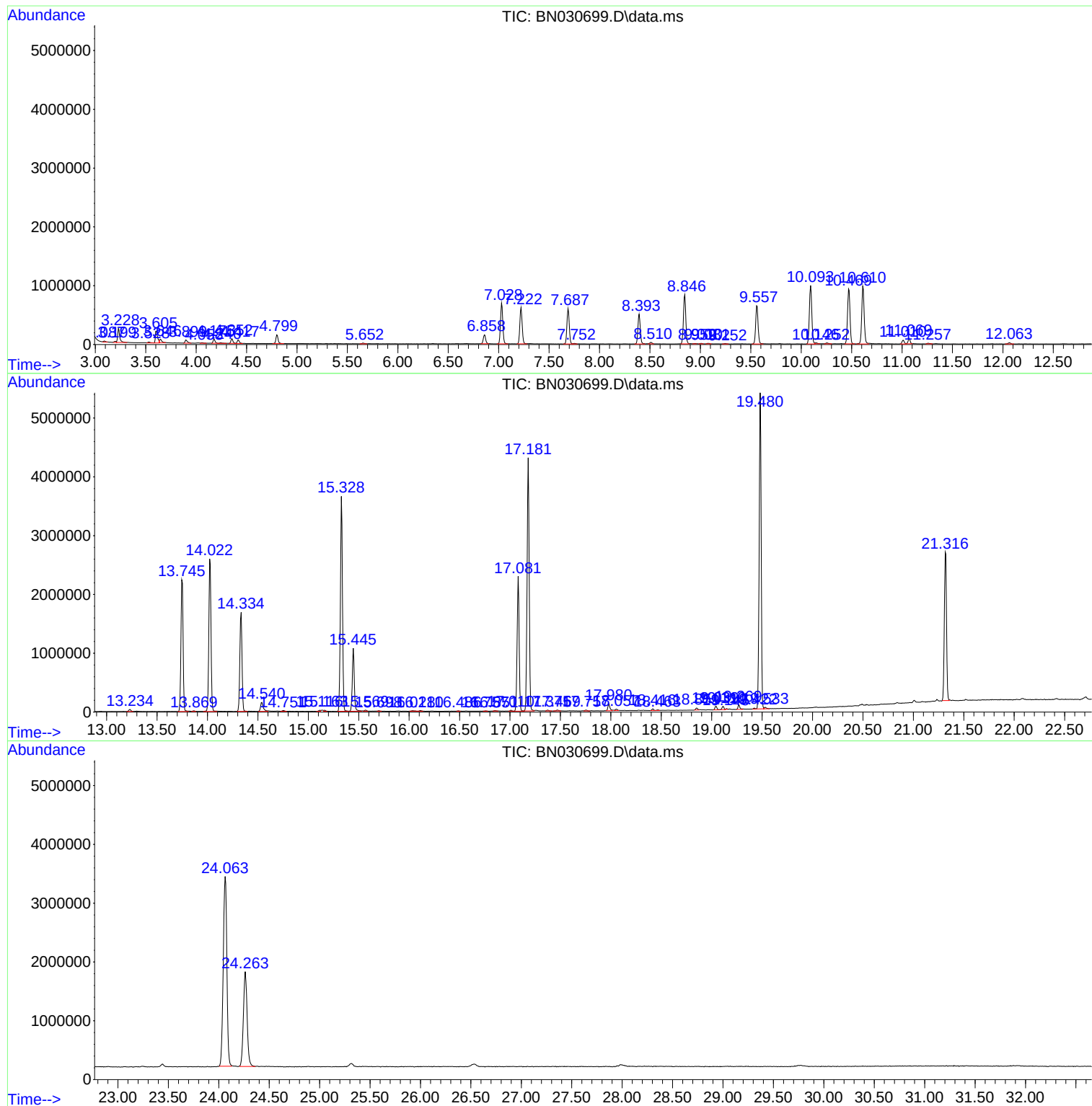
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Instrument :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN032824.MA.M
Quant Title : SVOA CALIBRATION

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



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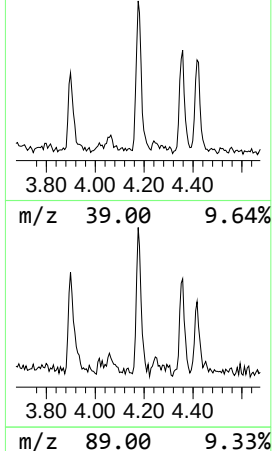
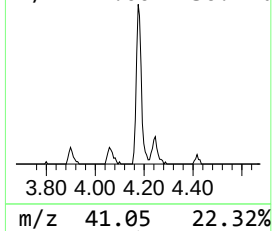
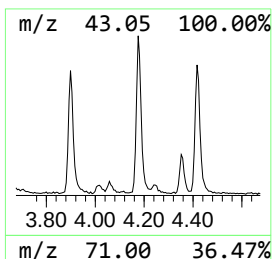
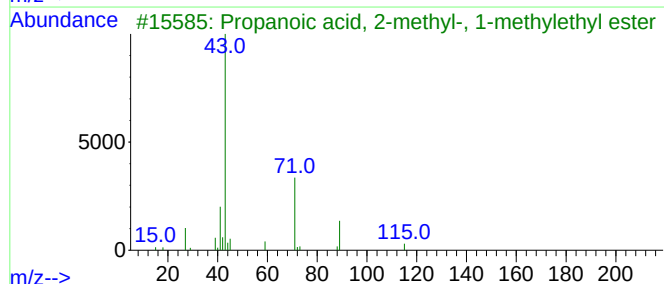
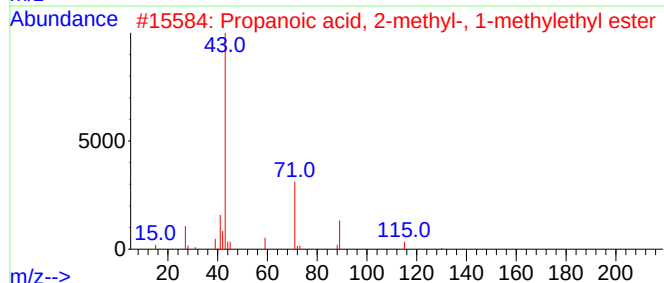
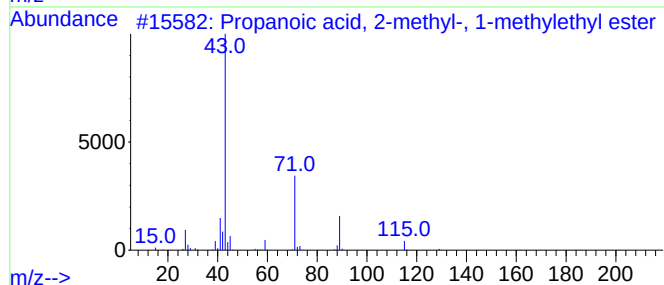
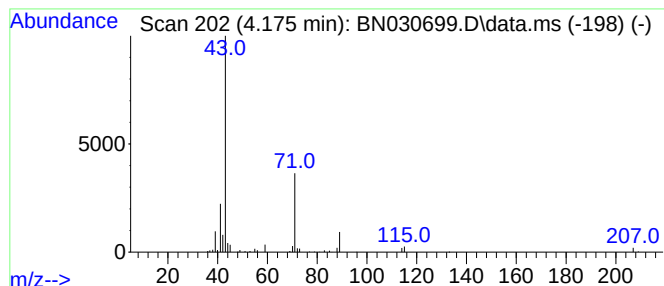
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN032824.MA.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Propanoic acid, 2-methyl-, ... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.175	2.09 ng/ul	99181	1,4-Dichlorobenzene-d4	7.687

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	59
3			Propanoic acid, 2-methyl-, 1-met...	130	C7H14O2	000617-50-5	59
4			Propanoic acid, 2-methyl-, 1-met...	130	C7H14O2	000617-50-5	59
5			Propanoic acid, 2-methyl-, propy...	130	C7H14O2	000644-49-5	53



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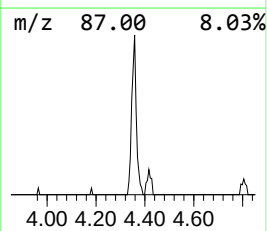
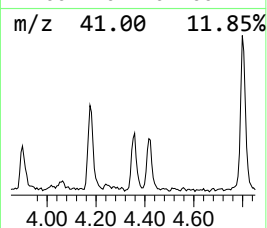
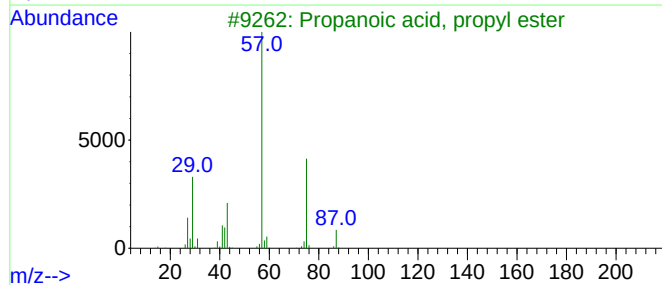
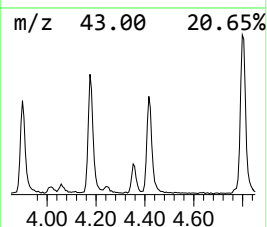
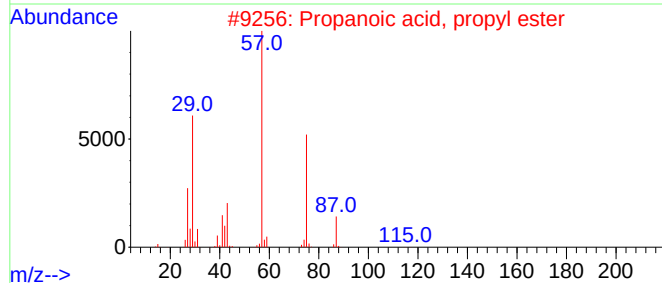
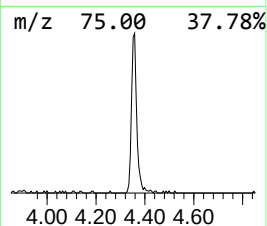
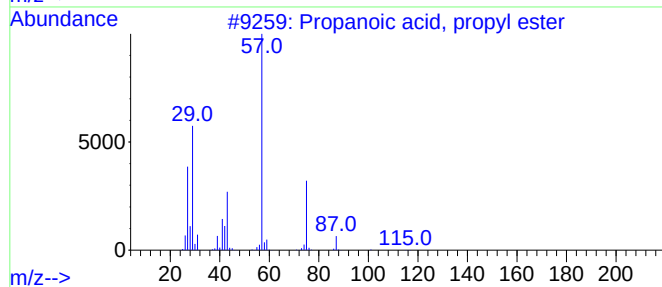
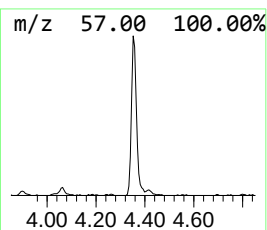
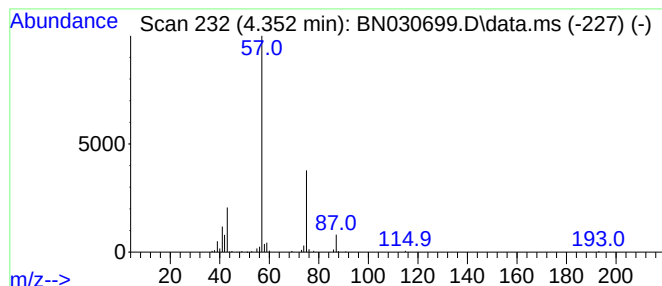
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN032824.MA.M
Quant Title : SVOA CALIBRATION

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.
4.352	2.43 ng/ul	115438	1,4-Dichlorobenzene-d4	7.687

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	78
4			Propanoic acid, propyl ester	116	C6H12O2	000106-36-5	78
5			Propanoic acid, propyl ester	116	C6H12O2	000106-36-5	72



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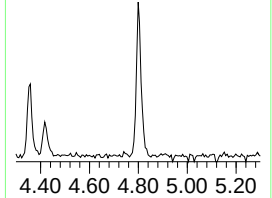
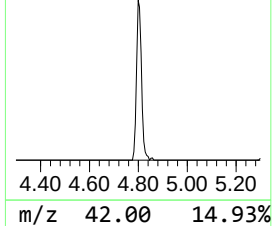
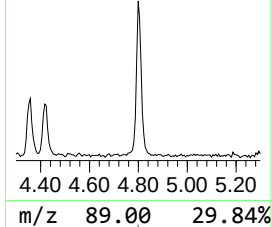
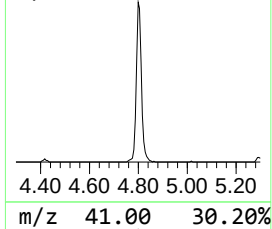
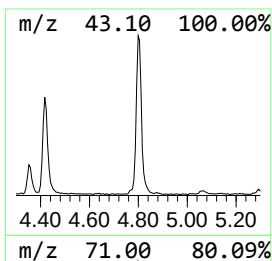
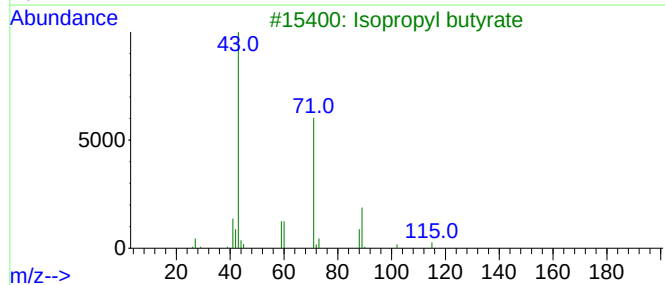
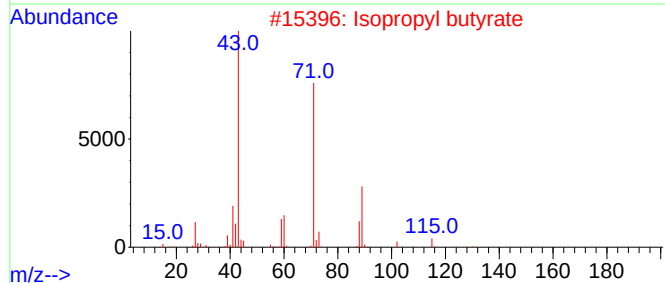
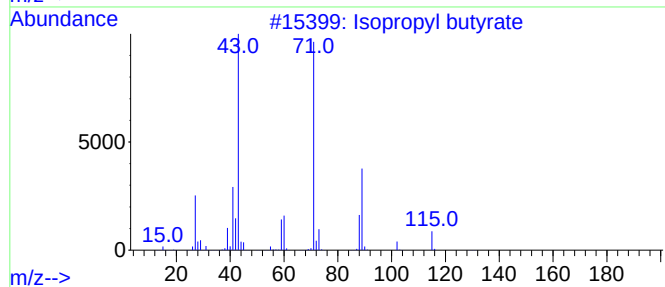
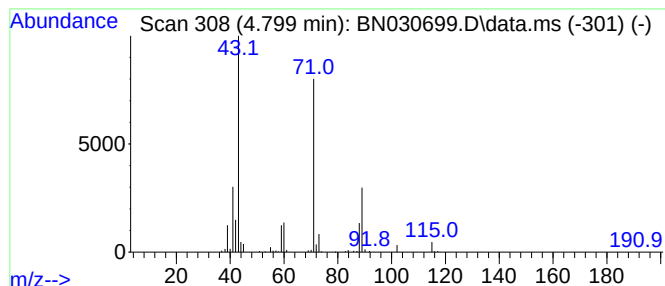
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TIC Library : C:\Database\NIST20.L
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Peak Number 3 Isopropyl butyrate Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.799	4.71 ng/ul	223197	1,4-Dichlorobenzene-d4	7.687

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	90
4			Propanoic acid, 2-methyl-, propy...	130	C7H14O2	000644-49-5	72
5			Propanoic acid, 2-methyl-, propy...	130	C7H14O2	000644-49-5	72



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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,...	4.175	2.1	ng/ul	99181	1	7.687	948357	20.0
Propanoic acid,...	4.352	2.4	ng/ul	115438	1	7.687	948357	20.0
Isopropyl butyrate	4.799	4.7	ng/ul	223197	1	7.687	948357	20.0