

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG120921\
 Data File : BG051439.D
 Acq On : 9 Dec 2021 19:27
 Operator : CG/JU
 Sample : M4938-06 10X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 EX8E2

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_G\Methods\SFAM-EPA-BG120821.M
 Title : SVOA CALIBRATION

Signal : TIC: BG051439.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.564	8	13	26	rVB	56341	88069	8.67%	0.982%
2	3.893	66	69	72	rVB5	1740	2355	0.23%	0.026%
3	3.981	80	84	95	rBV3	21096	56077	5.52%	0.625%
4	4.187	114	119	124	rBV3	3039	5887	0.58%	0.066%
5	4.287	134	136	137	rVV2	1553	1507	0.15%	0.017%
6	4.299	137	138	144	rVB2	2418	2485	0.24%	0.028%
7	4.557	178	182	186	rVB3	2327	3484	0.34%	0.039%
8	4.628	189	194	200	rBV4	5302	8400	0.83%	0.094%
9	4.739	208	213	221	rBV	68968	102779	10.12%	1.146%
10	4.810	221	225	235	rVB3	8336	14749	1.45%	0.164%
11	5.203	285	292	299	rBV	37474	59511	5.86%	0.664%
12	5.820	395	397	404	rVB4	1076	1888	0.19%	0.021%
13	6.085	438	442	443	rBV2	1808	1519	0.15%	0.017%
14	6.760	556	557	560	rBV2	1265	1386	0.14%	0.015%
15	7.372	655	661	674	rBV3	24332	62853	6.19%	0.701%
16	7.501	677	683	695	rVV	102115	180081	17.74%	2.008%
17	7.724	713	721	731	rBV	94014	176672	17.40%	1.970%
18	8.182	793	799	806	rBV	85591	152022	14.97%	1.695%
19	8.235	806	808	816	rVB3	3734	5772	0.57%	0.064%
20	8.917	918	924	934	rBV2	70839	145751	14.36%	1.625%
21	9.028	939	943	951	rVB5	3241	7667	0.76%	0.085%
22	9.369	993	1001	1012	rBV	127676	240831	23.72%	2.685%
23	9.598	1036	1040	1046	rVB3	1778	3251	0.32%	0.036%
24	9.698	1054	1057	1062	rVB4	2135	2987	0.29%	0.033%
25	9.845	1080	1082	1084	rBV2	1130	1251	0.12%	0.014%
26	10.092	1116	1124	1135	rBV2	104163	203789	20.07%	2.272%
27	10.656	1213	1220	1238	rBV	111295	259285	25.54%	2.891%
28	10.791	1240	1243	1246	rBV4	1906	3029	0.30%	0.034%
29	11.008	1273	1280	1287	rBV	125559	232243	22.88%	2.589%
30	11.067	1287	1290	1294	rVB4	7322	9938	0.98%	0.111%
31	11.161	1299	1306	1326	rBV	104948	233442	22.99%	2.603%
32	11.608	1377	1382	1386	rBV2	1344	2371	0.23%	0.026%
33	12.372	1509	1512	1516	rBV2	2366	3467	0.34%	0.039%
34	12.601	1545	1551	1555	rVB3	1998	3636	0.36%	0.041%
35	12.671	1558	1563	1570	rBV4	2460	6274	0.62%	0.070%

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36	12.877	1595	1598	1605	rBV3	1909	3569	0.35%	0.040%
37	13.259	1659	1663	1668	rVB3	1105	1537	0.15%	0.017%
38	13.323	1668	1674	1677	rBV3	1397	2519	0.25%	0.028%
39	13.406	1684	1688	1695	rVB4	2106	2910	0.29%	0.032%
40	13.600	1717	1721	1726	rVB3	4482	5986	0.59%	0.067%
41	13.670	1730	1733	1740	rVB4	2190	3113	0.31%	0.035%
42	14.211	1819	1825	1837	rBV	310330	489625	48.23%	5.459%
43	14.451	1860	1866	1870	rBV3	4008	7664	0.75%	0.085%
44	14.516	1870	1877	1888	rVB	346652	561335	55.29%	6.259%
45	14.669	1898	1903	1906	rVB3	2545	3156	0.31%	0.035%
46	14.816	1922	1928	1936	rBV	205946	333843	32.88%	3.722%
47	14.880	1936	1939	1946	rVB2	3933	5909	0.58%	0.066%
48	15.133	1976	1982	1988	rBV6	6591	20331	2.00%	0.227%
49	15.227	1993	1998	2005	rVV2	4443	8444	0.83%	0.094%
50	15.574	2050	2057	2061	rVV2	5360	7032	0.69%	0.078%
51	15.615	2061	2064	2068	rVV2	3867	5767	0.57%	0.064%
52	15.662	2070	2072	2078	rVB3	1427	2270	0.22%	0.025%
53	15.809	2090	2097	2104	rBV	465792	734541	72.35%	8.190%
54	15.862	2104	2106	2111	rVB2	4145	5785	0.57%	0.065%
55	15.950	2116	2121	2136	rBV	123337	241073	23.74%	2.688%
56	16.050	2136	2138	2145	rVB4	4306	5987	0.59%	0.067%
57	16.144	2151	2154	2156	rBV2	1640	1887	0.19%	0.021%
58	16.173	2156	2159	2164	rVB2	1876	2676	0.26%	0.030%
59	16.326	2182	2185	2189	rBV3	1521	2471	0.24%	0.028%
60	16.426	2198	2202	2204	rBV4	1529	2005	0.20%	0.022%
61	16.478	2204	2211	2212	rBV5	3000	5053	0.50%	0.056%
62	16.672	2236	2244	2250	rVV5	4357	8595	0.85%	0.096%
63	16.813	2263	2268	2270	rBV5	1483	2266	0.22%	0.025%
64	17.019	2300	2303	2306	rBV4	2221	2583	0.25%	0.029%
65	17.236	2335	2340	2342	rBV4	1436	2025	0.20%	0.023%
66	17.266	2342	2345	2349	rVV3	4595	5804	0.57%	0.065%
67	17.319	2351	2354	2358	rVV3	1994	2893	0.28%	0.032%
68	17.354	2358	2360	2364	rVB3	1385	1893	0.19%	0.021%
69	17.430	2369	2373	2381	rVB3	9372	13373	1.32%	0.149%
70	17.565	2390	2396	2402	rBV	267002	423185	41.68%	4.718%
71	17.612	2402	2404	2407	rVV2	11103	12892	1.27%	0.144%
72	17.665	2407	2413	2424	rVV	532968	863000	85.00%	9.622%
73	17.812	2435	2438	2440	rBV4	2452	2783	0.27%	0.031%
74	17.918	2454	2456	2458	rBV3	1101	1353	0.13%	0.015%
75	18.012	2468	2472	2479	rVB6	2794	5203	0.51%	0.058%

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76	18.188	2499	2502	2507	rVB3	4627	6058	0.60%	0.068%
77	18.288	2515	2519	2521	rBV3	1257	1717	0.17%	0.019%
78	18.453	2543	2547	2551	rBV6	5794	10268	1.01%	0.114%
79	18.494	2552	2554	2559	rVB6	3780	6216	0.61%	0.069%
80	18.623	2575	2576	2578	rVV3	1655	1513	0.15%	0.017%
81	18.652	2578	2581	2584	rVB4	3383	3633	0.36%	0.041%
82	18.699	2585	2589	2592	rVV5	3474	4784	0.47%	0.053%
83	18.946	2629	2631	2633	rVV2	2119	1437	0.14%	0.016%
84	18.999	2638	2640	2644	rVB5	2349	3231	0.32%	0.036%
85	19.140	2661	2664	2666	rBV2	2853	3552	0.35%	0.040%
86	19.158	2666	2667	2668	rBV	2491	1515	0.15%	0.017%
87	19.252	2681	2683	2687	rVB3	3966	3502	0.34%	0.039%
88	19.305	2690	2692	2693	rBV2	1366	1390	0.14%	0.015%
89	19.322	2693	2695	2697	rVB3	4849	3832	0.38%	0.043%
90	19.516	2723	2728	2733	rBV5	9127	14588	1.44%	0.163%
91	19.587	2736	2740	2742	rVV2	7929	10497	1.03%	0.117%
92	19.622	2742	2746	2750	rVV	9175	12941	1.27%	0.144%
93	19.739	2764	2766	2767	rBV2	1622	1239	0.12%	0.014%
94	19.798	2771	2776	2782	rBV5	5198	10787	1.06%	0.120%
95	19.951	2795	2802	2811	rBV	664285	1015259	100.00%	11.320%
96	21.467	3054	3060	3065	rBV7	14848	37363	3.68%	0.417%
97	21.872	3122	3129	3139	rVB	225900	417953	41.17%	4.660%
98	24.181	3519	3522	3528	rVB8	7686	14796	1.46%	0.165%
99	25.027	3656	3666	3683	rVB2	293205	888039	87.47%	9.901%
100	25.268	3698	3707	3721	rVB2	128132	391705	38.58%	4.367%

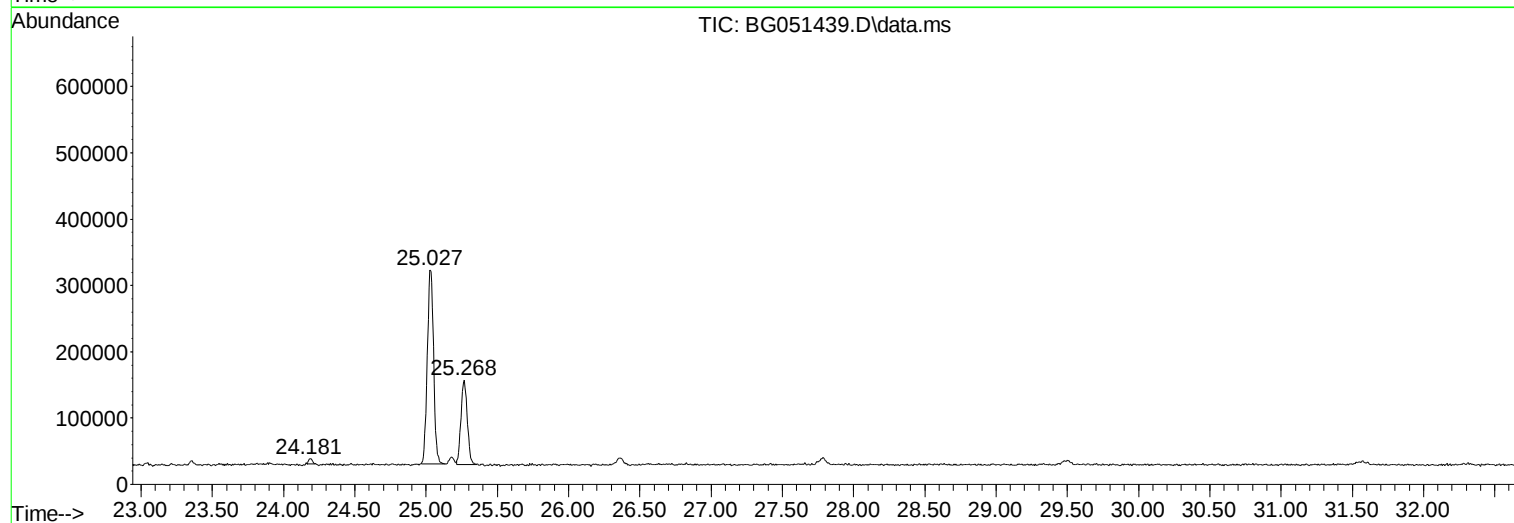
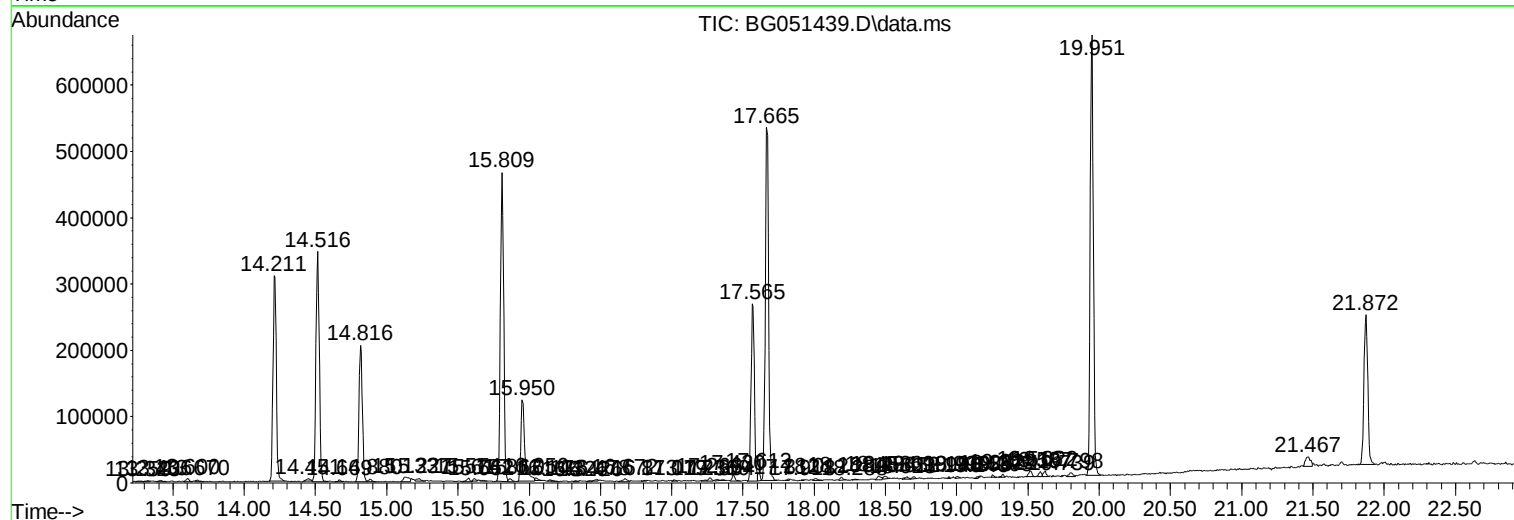
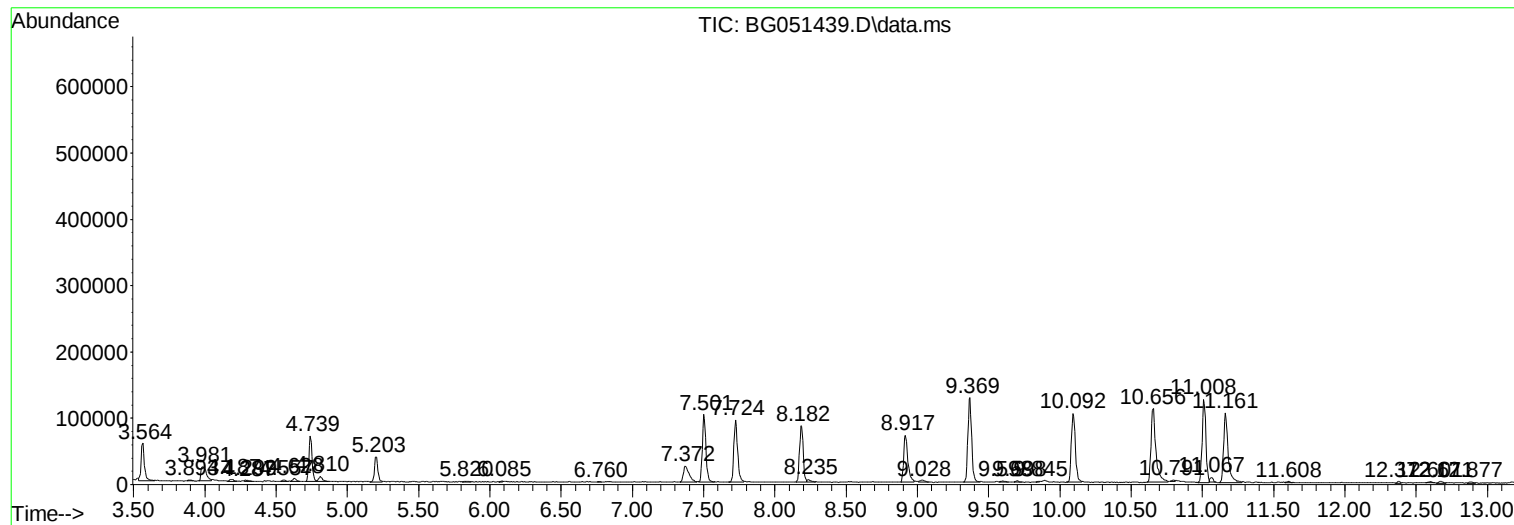
Sum of corrected areas: 8968859

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG120821.M
Quant Title : SVOA CALIBRATION

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



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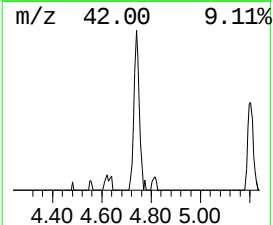
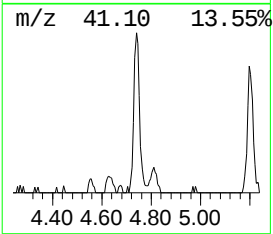
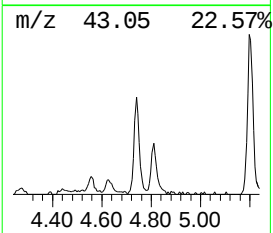
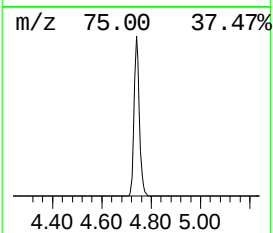
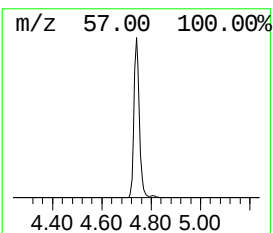
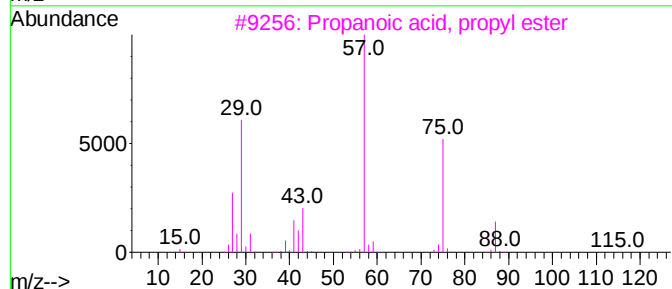
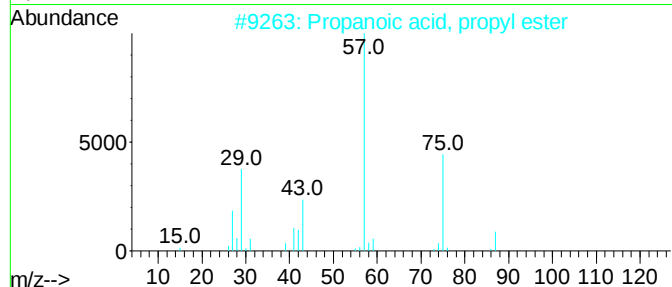
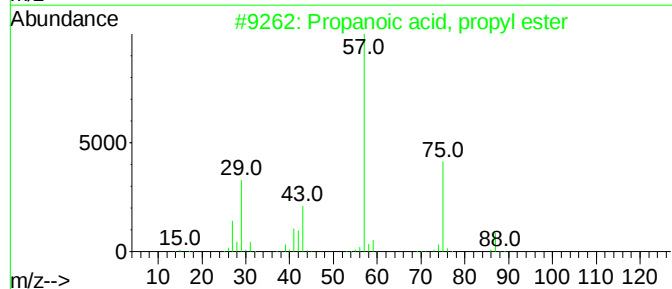
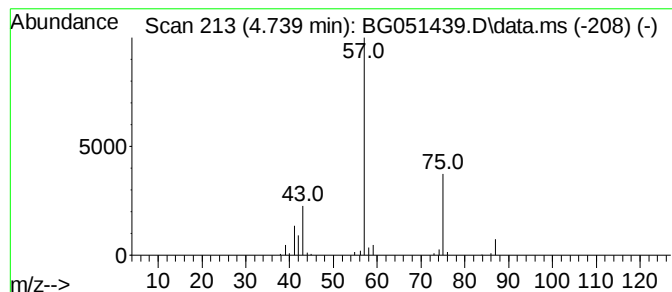
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG120821.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Propanoic acid, propyl ester Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.739	13.52 ng/ul	102779	1,4-Dichlorobenzene-d4	8.188

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	74
5		Propanoic acid, propyl ester	116	C6H12O2	000106-36-5	53



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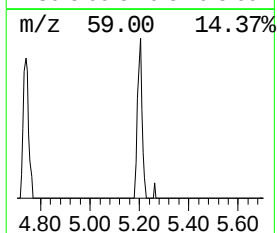
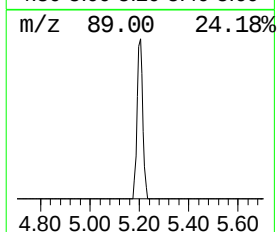
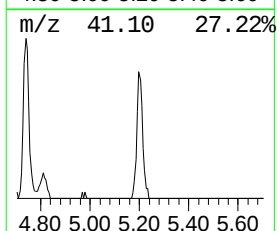
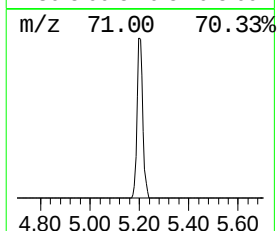
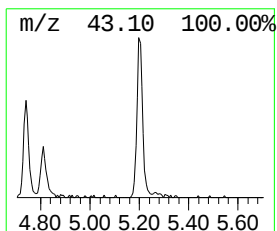
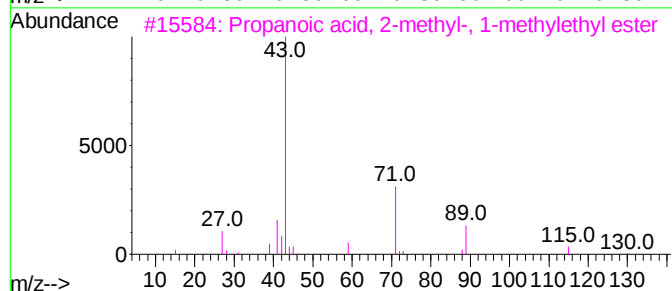
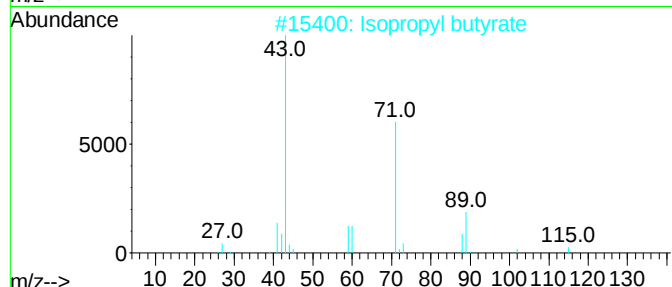
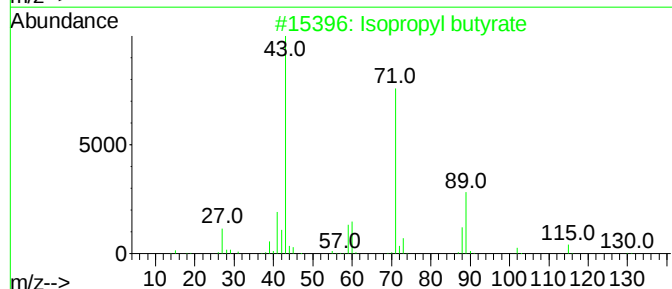
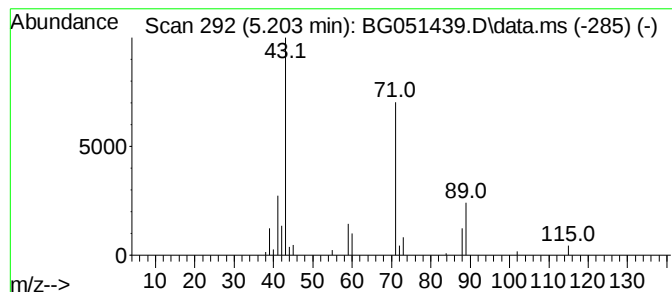
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TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Isopropyl butyrate Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.203	7.83 ng/ul	59511	1,4-Dichlorobenzene-d4	8.188

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Isopropyl butyrate	130	C7H14O2	000638-11-9	86
2			Isopropyl butyrate	130	C7H14O2	000638-11-9	83
3			Propanoic acid, 2-methyl-, 1-met...	130	C7H14O2	000617-50-5	72
4			Propanoic acid, 2-methyl-, propy...	130	C7H14O2	000644-49-5	64
5			Isopropyl butyrate	130	C7H14O2	000638-11-9	53



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc
Propanoic acid,...	4.739	13.5	ng/ul	102779	1	8.188	152022	20.0
Isopropyl butyrate	5.203	7.8	ng/ul	59511	1	8.188	152022	20.0