

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP052223\
 Data File : BP015218.D
 Acq On : 22 May 2023 16:43
 Operator : CG/JU
 Sample : 02822-11
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 CONP7

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-BP051123.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP015218.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.428	37	41	51	rVB	51894	76384	1.25%	0.117%
2	3.875	115	117	141	rBV	239639	410594	6.71%	0.629%
3	4.111	152	157	163	rVB2	23910	39563	0.65%	0.061%
4	4.211	170	174	182	rVB	18603	28452	0.47%	0.044%
5	4.669	247	252	260	rVB	36214	50642	0.83%	0.078%
6	5.175	331	338	346	rVB8	5972	13880	0.23%	0.021%
7	5.652	416	419	424	rVB	9214	12773	0.21%	0.020%
8	5.781	437	441	446	rVB	16745	25219	0.41%	0.039%
9	6.140	497	502	506	rBV4	15264	24169	0.40%	0.037%
10	6.181	506	509	516	rVB2	7917	12087	0.20%	0.019%
11	6.752	601	606	611	rVB3	15808	25588	0.42%	0.039%
12	7.228	680	687	689	rBV	29909	43351	0.71%	0.066%
13	7.269	689	694	711	rVB	207818	363556	5.94%	0.557%
14	7.440	714	723	734	rBV	889119	1418214	23.18%	2.174%
15	7.646	751	758	768	rBV	843776	1346749	22.01%	2.064%
16	8.122	830	839	845	rBV	912089	1438177	23.51%	2.205%
17	8.181	845	849	857	rVV	45086	90313	1.48%	0.138%
18	8.275	860	865	874	rVV	5053	14030	0.23%	0.022%
19	8.834	950	960	971	rBV	676966	1168727	19.10%	1.792%
20	8.910	971	973	977	rVV3	13527	20376	0.33%	0.031%
21	8.957	977	981	986	rVB2	14275	23106	0.38%	0.035%
22	9.234	1019	1028	1032	rBV6	12814	26874	0.44%	0.041%
23	9.299	1032	1039	1047	rVV	1120241	1832295	29.95%	2.809%
24	9.369	1047	1051	1062	rVV9	13765	43494	0.71%	0.067%
25	9.457	1062	1066	1078	rVB5	12419	27997	0.46%	0.043%
26	9.693	1096	1106	1112	rBV	83352	126778	2.07%	0.194%
27	10.028	1154	1163	1180	rBV	898673	1540877	25.19%	2.362%
28	10.169	1183	1187	1188	rBV4	7453	8526	0.14%	0.013%
29	10.416	1224	1229	1234	rBV	19281	33842	0.55%	0.052%
30	10.563	1246	1254	1272	rBV	1269966	2222785	36.33%	3.407%
31	10.722	1276	1281	1289	rVV3	26633	49656	0.81%	0.076%
32	10.799	1291	1294	1295	rVV2	8981	10523	0.17%	0.016%
33	10.857	1299	1304	1311	rVB7	11921	26864	0.44%	0.041%
34	10.951	1312	1320	1327	rBV	1307748	2208450	36.10%	3.385%
35	10.999	1327	1328	1335	rVB6	13114	15259	0.25%	0.023%
36	11.087	1335	1343	1359	rBV	1283508	2262633	36.99%	3.468%

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37	11.234	1365	1368	1375	rVB8	6704	13535	0.22%	0.021%
38	11.463	1401	1407	1408	rBV6	7818	9942	0.16%	0.015%
39	11.481	1408	1410	1417	rVB7	7007	11631	0.19%	0.018%
40	11.616	1427	1433	1442	rVB2	21908	44410	0.73%	0.068%
41	11.740	1448	1454	1463	rBV2	7895	23754	0.39%	0.036%
42	12.187	1521	1530	1535	rBV	66009	102013	1.67%	0.156%
43	12.351	1549	1558	1565	rBV8	13106	30836	0.50%	0.047%
44	12.434	1565	1572	1578	rVB	31767	46433	0.76%	0.071%
45	12.528	1582	1588	1594	rBV2	22656	39446	0.64%	0.060%
46	12.669	1606	1612	1618	rVV2	11877	17192	0.28%	0.026%
47	12.746	1621	1625	1633	rVB	22698	38423	0.63%	0.059%
48	12.993	1664	1667	1672	rVB6	5553	7368	0.12%	0.011%
49	13.122	1683	1689	1705	rBV	205450	433077	7.08%	0.664%
50	13.363	1723	1730	1741	rBV	747588	1091320	17.84%	1.673%
51	13.504	1749	1754	1759	rVB7	9932	16010	0.26%	0.025%
52	13.604	1766	1771	1774	rVV	14127	18450	0.30%	0.028%
53	13.640	1774	1777	1783	rVB4	12112	20523	0.34%	0.031%
54	13.728	1786	1792	1794	rBV7	5130	8797	0.14%	0.013%
55	13.993	1833	1837	1841	rBV6	6271	10087	0.16%	0.015%
56	14.163	1859	1866	1872	rBV	2841051	3823240	62.49%	5.861%
57	14.204	1872	1873	1877	rVV2	21561	23014	0.38%	0.035%
58	14.292	1882	1888	1893	rBV10	3664	7922	0.13%	0.012%
59	14.457	1901	1916	1926	rBV	3034793	4523711	73.94%	6.935%
60	14.763	1961	1968	1976	rBV	1995101	3039724	49.69%	4.660%
61	14.957	1995	2001	2020	rBV	96563	247102	4.04%	0.379%
62	15.175	2033	2038	2043	rVB7	15183	27452	0.45%	0.042%
63	15.345	2063	2067	2071	rBV5	6445	10283	0.17%	0.016%
64	15.428	2071	2081	2086	rVV	35995	66079	1.08%	0.101%
65	15.498	2089	2093	2095	rVV3	8530	12584	0.21%	0.019%
66	15.545	2095	2101	2102	rVV	57957	83158	1.36%	0.127%
67	15.563	2102	2104	2114	rVB	57789	73875	1.21%	0.113%
68	15.704	2123	2128	2130	rBV	47225	62307	1.02%	0.096%
69	15.751	2130	2136	2150	rVV	3870467	5583636	91.27%	8.559%
70	15.869	2150	2156	2169	rVV	1024766	1420180	23.21%	2.177%
71	15.992	2172	2177	2181	rVV2	23304	41556	0.68%	0.064%
72	16.045	2182	2186	2190	rVV4	12142	18696	0.31%	0.029%
73	16.110	2190	2197	2207	rVB2	37497	67156	1.10%	0.103%
74	16.357	2236	2239	2245	rVB7	9313	14119	0.23%	0.022%
75	16.534	2264	2269	2275	rVB10	4865	11118	0.18%	0.017%
76	16.957	2335	2341	2348	rBV	45847	60830	0.99%	0.093%

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77	17.186	2375	2380	2384	rVB8	7432	12000	0.20%	0.018%
78	17.375	2409	2412	2421	rBV8	4285	8607	0.14%	0.013%
79	17.510	2429	2435	2445	rBV	2471737	3530935	57.72%	5.413%
80	17.610	2446	2452	2464	rVV2	4007406	5855347	95.71%	8.976%
81	17.781	2477	2481	2486	rVB	21770	25344	0.41%	0.039%
82	18.028	2519	2523	2526	rBV	35477	43933	0.72%	0.067%
83	18.063	2526	2529	2534	rVB3	12734	16798	0.27%	0.026%
84	18.157	2541	2545	2555	rVB5	60955	90697	1.48%	0.139%
85	18.363	2570	2580	2585	rBV3	46767	94546	1.55%	0.145%
86	18.445	2590	2594	2598	rVV	26854	33182	0.54%	0.051%
87	18.622	2620	2624	2626	rVV3	15439	17662	0.29%	0.027%
88	18.657	2626	2630	2636	rVB3	40197	50977	0.83%	0.078%
89	18.869	2660	2666	2671	rBV3	59356	88377	1.44%	0.135%
90	18.928	2672	2676	2681	rVB2	34824	48847	0.80%	0.075%
91	19.204	2719	2723	2729	rVB	55224	74685	1.22%	0.114%
92	19.404	2753	2757	2763	rBV	51792	79559	1.30%	0.122%
93	19.475	2765	2769	2777	rVV	49344	78913	1.29%	0.121%
94	19.592	2786	2789	2799	rBV4	34964	49221	0.80%	0.075%
95	19.692	2803	2806	2810	rBV2	39429	51736	0.85%	0.079%
96	19.833	2824	2830	2838	rBV	4440773	6117682	100.00%	9.378%
97	20.363	2918	2920	2926	rVB2	38472	42657	0.70%	0.065%
98	21.586	3123	3128	3137	rBV	2053997	2751620	44.98%	4.218%
99	23.980	3527	3535	3545	rBV2	2373546	5080248	83.04%	7.788%
100	24.145	3556	3563	3573	rVB	1263461	2706523	44.24%	4.149%

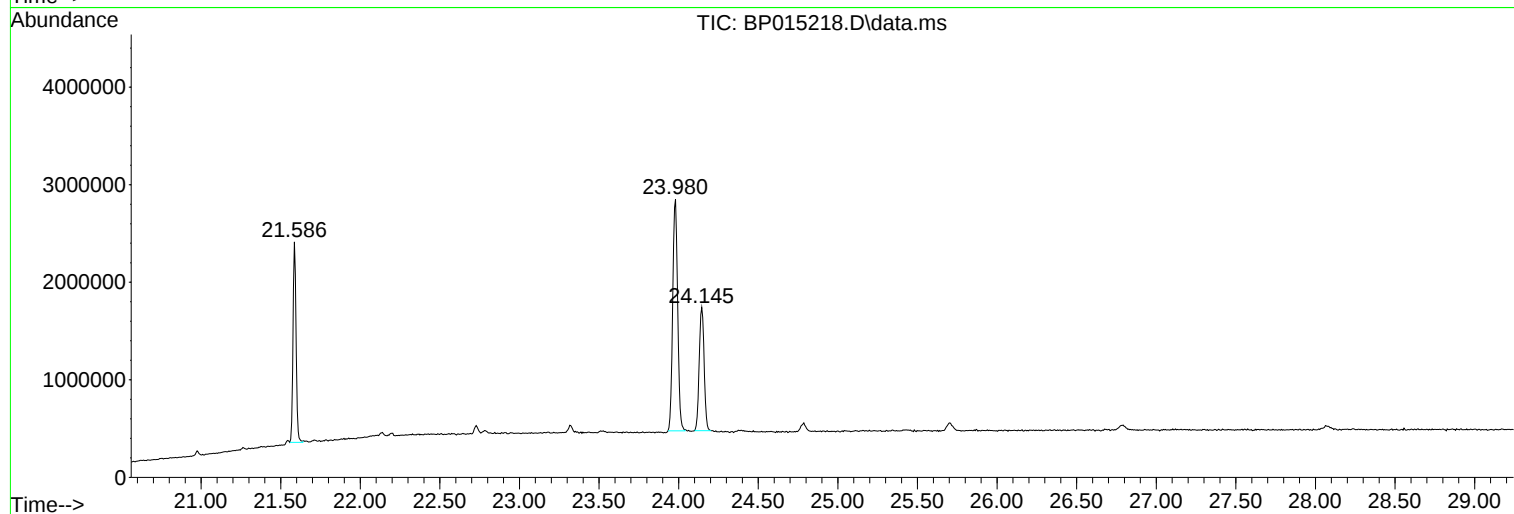
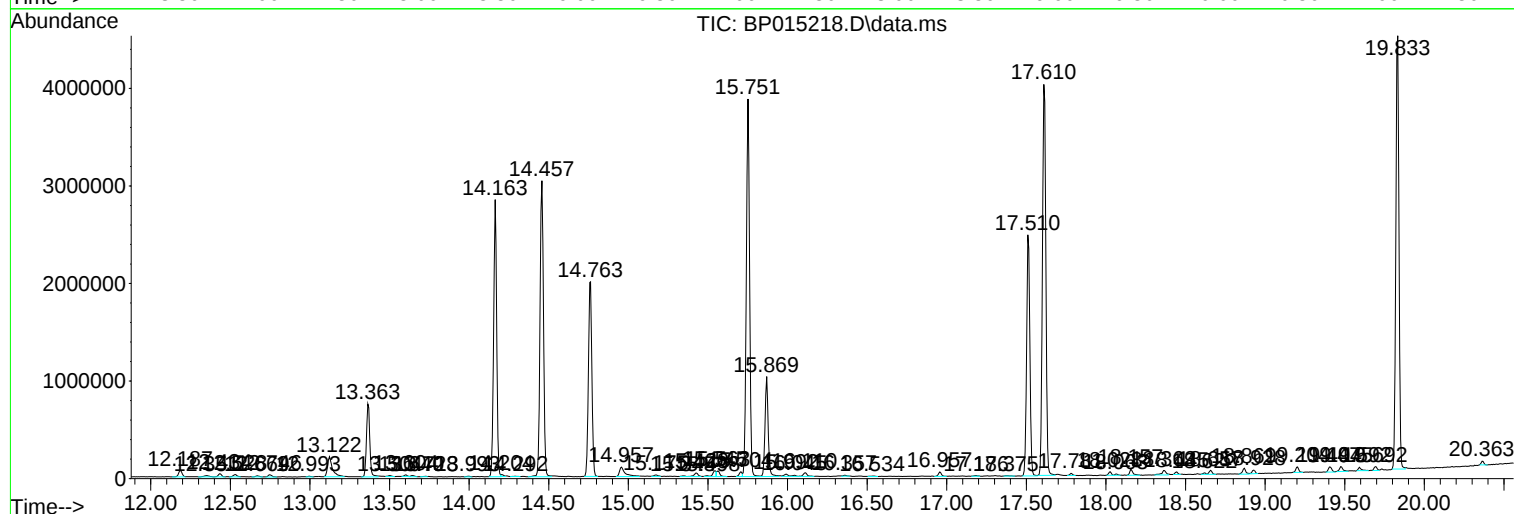
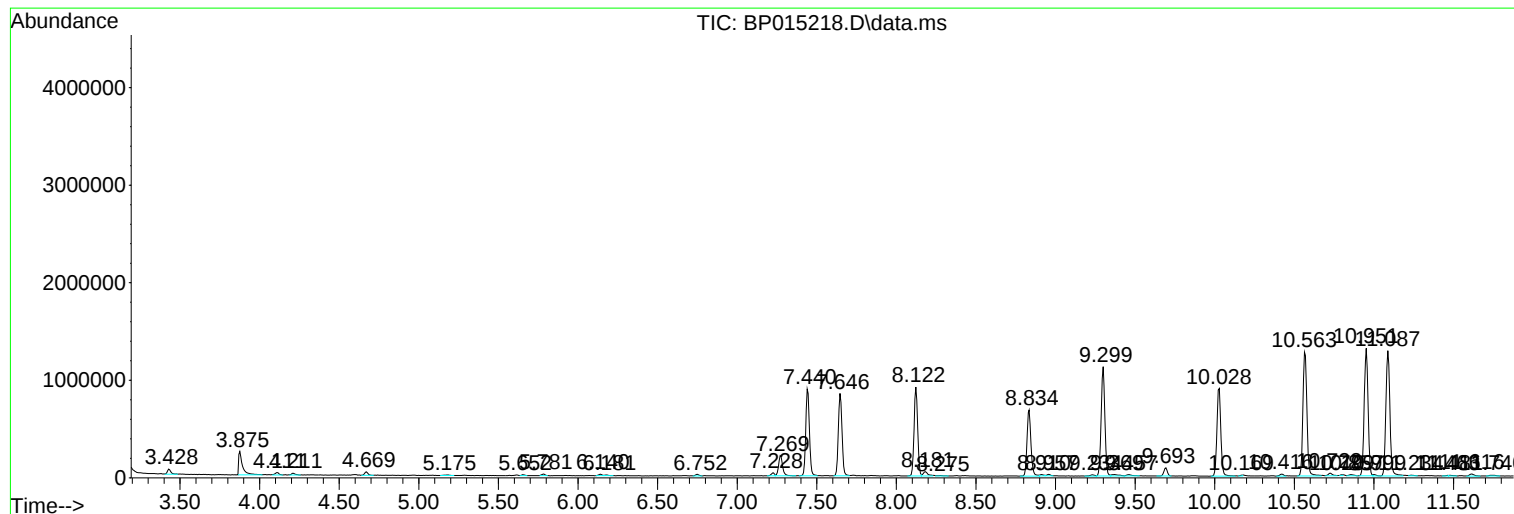
Sum of corrected areas: 65233888

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051123.MA.M
Quant Title : SVOA CALIBRATION

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



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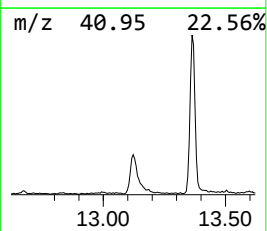
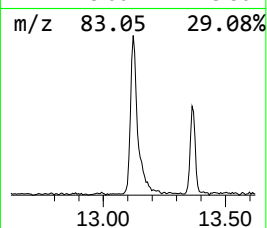
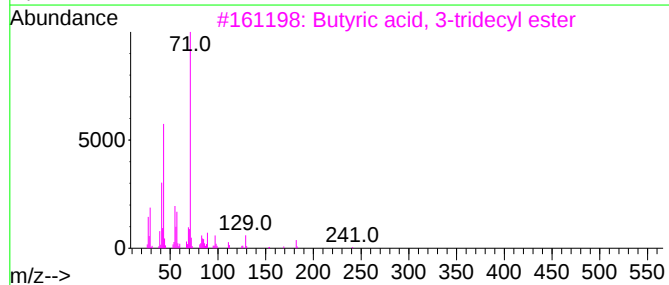
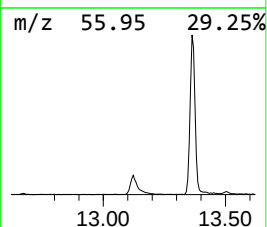
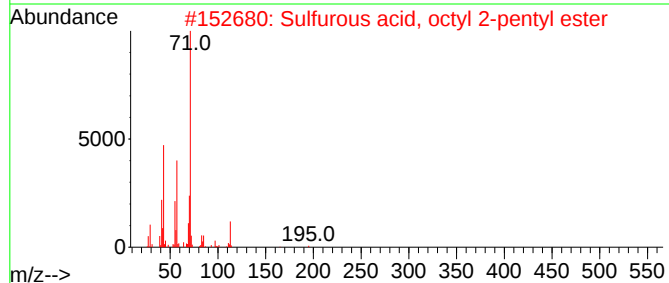
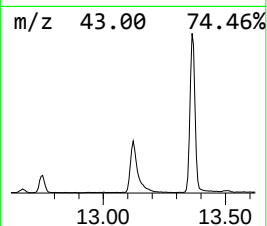
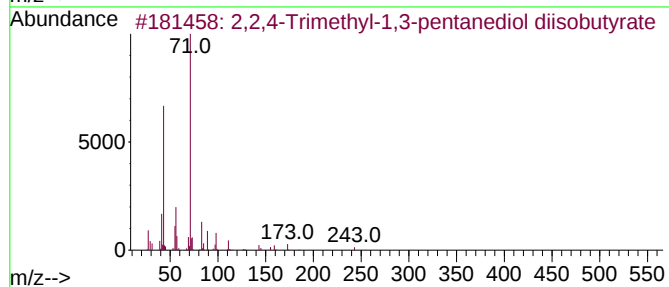
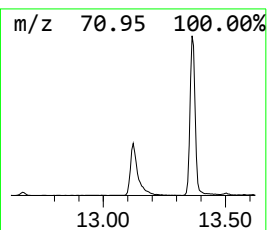
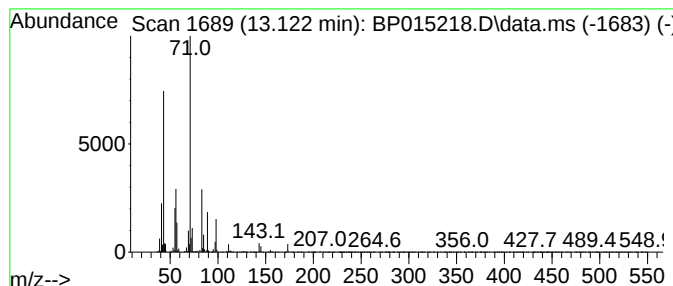
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051123.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 2,2,4-Trimethyl-1,3-pentane... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
13.122	2.85 ng/ul	433077	Acenaphthene-d10	14.757	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,2,4-Trimethyl-1,3-pentanediol ...	286	C16H30O4	006846-50-0	78
2	Sulfurous acid, octyl 2-pentyl e...	264	C13H28O3S	1000309-15-7	47
3	Butyric acid, 3-tridecyl ester	270	C17H34O2	1000280-56-8	47
4	3-Hexanone, 2,5-dimethyl-4-nitro-	173	C8H15NO3	059906-54-6	43
5	Sulfurous acid, bis(2-pentyl) ester	222	C10H22O3S	1000309-15-3	43



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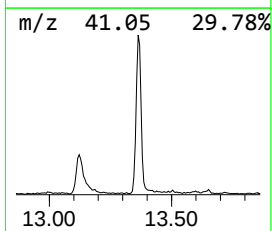
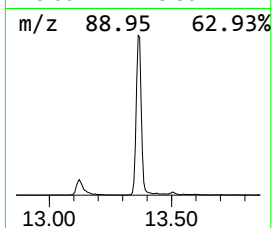
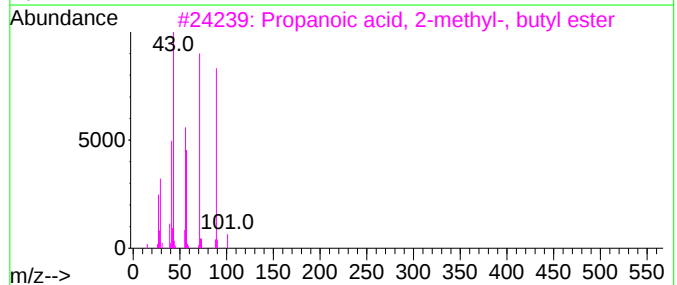
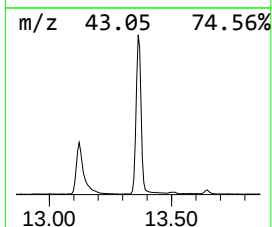
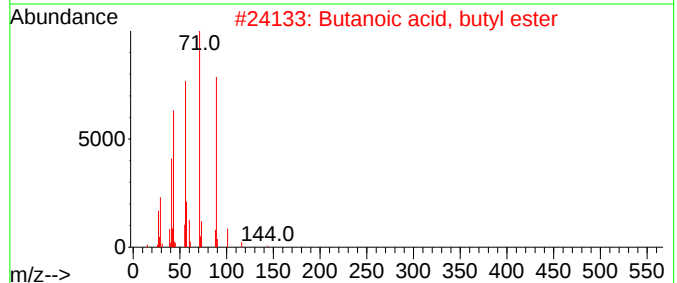
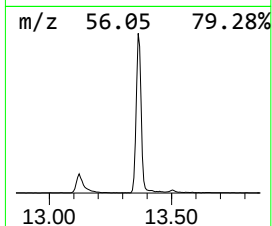
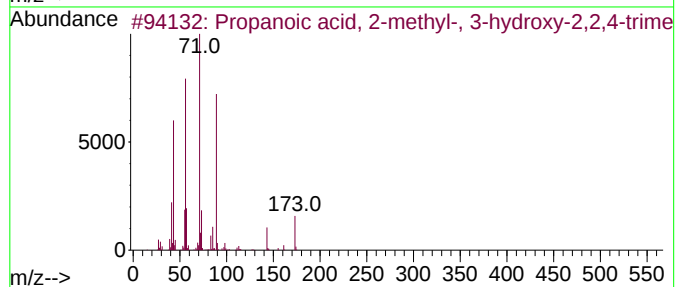
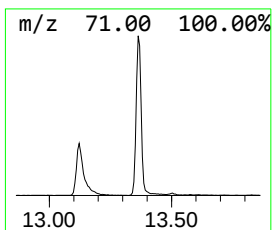
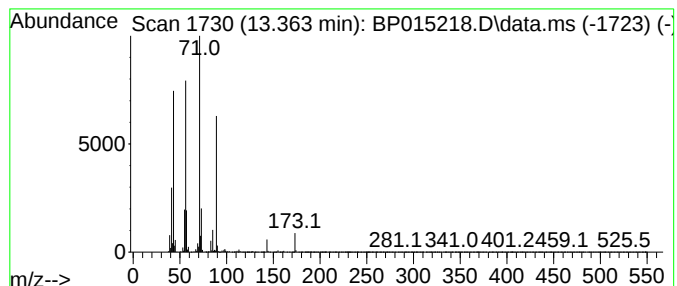
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.363	7.18 ng/ul	1091320	Acenaphthene-d10	14.757

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propanoic acid, 2-methyl-, 3-hyd...	216	C12H24O3	000077-68-9	86
2			Butanoic acid, butyl ester	144	C8H16O2	000109-21-7	83
3			Propanoic acid, 2-methyl-, butyl...	144	C8H16O2	000097-87-0	72
4			Propanoic acid, 2-methyl-, 2-eth...	216	C12H24O3	074367-31-0	72
5			Butanoic acid, butyl ester	144	C8H16O2	000109-21-7	59



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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2,2,4-Trimethyl...	13.122	2.9	ng/u1	433077	3	14.757	3039720	20.0
Propanoic acid,...	13.363	7.2	ng/u1	1091320	3	14.757	3039720	20.0