

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG121824\
 Data File : BG063727.D
 Acq On : 18 Dec 2024 15:36
 Operator : RC/JU
 Sample : P5226-05
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 E2AP3

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-BG121124.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BG063727.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.670	95	99	109	rBV	235052	381541	12.51%	1.255%
2	4.005	153	156	158	rBV2	14751	15779	0.52%	0.052%
3	6.314	545	549	550	rBV	8475	11839	0.39%	0.039%
4	6.837	637	638	642	rBV3	7966	11567	0.38%	0.038%
5	6.990	658	664	678	rBV	302027	572734	18.77%	1.884%
6	7.137	683	689	695	rBV	248148	396405	12.99%	1.304%
7	7.342	718	724	731	rVB	289031	484906	15.89%	1.596%
8	7.430	738	739	742	rBV	10664	11159	0.37%	0.037%
9	7.801	796	802	810	rBV	482537	817518	26.80%	2.690%
10	7.871	812	814	818	rVB2	25435	24672	0.81%	0.081%
11	8.124	854	857	858	rBV	8380	6990	0.23%	0.023%
12	8.188	866	868	873	rVV2	7322	12637	0.41%	0.042%
13	8.523	918	925	934	rBV	348879	624005	20.45%	2.053%
14	8.770	965	967	968	rBV	7713	6662	0.22%	0.022%
15	8.958	992	999	1007	rVV	278753	503907	16.52%	1.658%
16	9.087	1019	1021	1022	rBV2	9251	8289	0.27%	0.027%
17	9.164	1033	1034	1037	rBV3	7504	7148	0.23%	0.024%
18	9.193	1037	1039	1042	rVV2	7767	7515	0.25%	0.025%
19	9.287	1052	1055	1056	rBV3	8003	9040	0.30%	0.030%
20	9.516	1089	1094	1101	rBV4	32348	65371	2.14%	0.215%
21	9.681	1115	1122	1133	rVB2	230743	426336	13.97%	1.403%
22	9.869	1151	1154	1157	rVB	7790	8648	0.28%	0.028%
23	9.916	1157	1162	1164	rBV4	9346	11707	0.38%	0.039%
24	10.227	1208	1215	1225	rBV	332189	629119	20.62%	2.070%
25	10.398	1242	1244	1245	rBV2	7977	6564	0.22%	0.022%
26	10.591	1268	1277	1287	rVB	686190	1198843	39.30%	3.945%
27	10.685	1290	1293	1294	rBV2	10277	10097	0.33%	0.033%
28	10.732	1294	1301	1312	rBV3	281622	578433	18.96%	1.903%
29	10.956	1335	1339	1341	rBV5	7634	8662	0.28%	0.029%
30	11.144	1366	1371	1373	rBV4	11831	20423	0.67%	0.067%
31	11.220	1381	1384	1386	rBV2	7609	7647	0.25%	0.025%
32	11.402	1412	1415	1416	rBV	7394	7001	0.23%	0.023%
33	11.473	1424	1427	1431	rBV4	6995	8993	0.29%	0.030%
34	11.579	1443	1445	1448	rVB2	7215	7036	0.23%	0.023%
35	11.608	1448	1450	1451	rBV	6643	6398	0.21%	0.021%
36	11.626	1451	1453	1457	rVB4	6222	7817	0.26%	0.026%

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37	11.767	1473	1477	1480	rBV3	5328	8539	0.28%	0.028%
38	12.013	1515	1519	1523	rBV6	14811	23332	0.76%	0.077%
39	12.190	1546	1549	1551	rBV3	6370	8506	0.28%	0.028%
40	12.595	1617	1618	1621	rBV2	8085	8587	0.28%	0.028%

41	12.895	1666	1669	1672	rBV4	7526	10282	0.34%	0.034%
42	12.924	1672	1674	1676	rVB2	7382	6595	0.22%	0.022%
43	13.171	1713	1716	1719	rVV4	3673	6450	0.21%	0.021%
44	13.218	1719	1724	1726	rVV4	3929	8308	0.27%	0.027%
45	13.271	1729	1733	1737	rVB3	16452	25277	0.83%	0.083%

46	13.400	1752	1755	1756	rBV2	7042	6745	0.22%	0.022%
47	13.506	1771	1773	1779	rVB2	8867	10695	0.35%	0.035%
48	13.664	1793	1800	1804	rBV4	29966	55955	1.83%	0.184%
49	13.846	1824	1831	1839	rBV	686768	1008343	33.05%	3.318%
50	13.929	1842	1845	1849	rVV5	10725	14209	0.47%	0.047%

51	13.964	1849	1851	1855	rVV5	7619	9716	0.32%	0.032%
52	13.999	1855	1857	1861	rVB	9273	10017	0.33%	0.033%
53	14.134	1871	1880	1888	rBV	779681	1209880	39.66%	3.981%
54	14.193	1888	1890	1895	rVB4	9514	12388	0.41%	0.041%
55	14.234	1895	1897	1902	rBV4	7022	10569	0.35%	0.035%

56	14.340	1911	1915	1923	rVB5	24261	42532	1.39%	0.140%
57	14.446	1923	1933	1942	rBV	1170883	1870628	61.32%	6.155%
58	14.681	1968	1973	1983	rBV2	193882	418403	13.71%	1.377%
59	14.875	2003	2006	2008	rVV3	8633	8210	0.27%	0.027%
60	14.969	2018	2022	2023	rBV3	11377	11526	0.38%	0.038%

61	15.027	2030	2032	2034	rBV3	10379	11034	0.36%	0.036%
62	15.292	2074	2077	2082	rVB2	27611	33791	1.11%	0.111%
63	15.439	2096	2102	2110	rVV	1107635	1640957	53.79%	5.399%
64	15.574	2120	2125	2136	rBV	255244	418682	13.72%	1.378%
65	15.703	2142	2147	2151	rVB6	19676	32070	1.05%	0.106%

66	15.803	2158	2164	2169	rBV	242301	364467	11.95%	1.199%
67	15.903	2179	2181	2185	rVB5	6502	8263	0.27%	0.027%
68	16.038	2202	2204	2208	rVB5	9108	11293	0.37%	0.037%
69	16.067	2208	2209	2212	rBV2	9491	6633	0.22%	0.022%
70	16.155	2220	2224	2227	rVV5	33479	47022	1.54%	0.155%

71	16.185	2227	2229	2233	rVB3	38778	40296	1.32%	0.133%
72	16.220	2233	2235	2239	rBV5	6726	10291	0.34%	0.034%
73	16.367	2256	2260	2265	rVB5	27858	44079	1.44%	0.145%
74	16.449	2272	2274	2276	rVB2	9674	7899	0.26%	0.026%
75	16.467	2276	2277	2279	rBV2	11086	7835	0.26%	0.026%

76	16.561	2291	2293	2297	rBV5	13550	17335	0.57%	0.057%
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77	16.673	2310	2312	2315	rVB4	8608	7408	0.24%	0.024%
78	16.855	2342	2343	2346	rBV3	7241	6739	0.22%	0.022%
79	16.949	2356	2359	2363	rBV2	29203	42973	1.41%	0.141%
80	17.113	2384	2387	2390	rVB5	14138	16551	0.54%	0.054%
81	17.195	2394	2401	2407	rBV	1827897	2659123	87.16%	8.749%
82	17.289	2411	2417	2424	rVV	1272452	1959383	64.23%	6.447%
83	17.383	2429	2433	2438	rBV5	17869	30813	1.01%	0.101%
84	17.589	2466	2468	2470	rVV2	11143	10577	0.35%	0.035%
85	17.689	2482	2485	2492	rVB3	37323	53323	1.75%	0.175%
86	17.859	2513	2514	2519	rVB4	17820	19841	0.65%	0.065%
87	18.041	2543	2545	2547	rBV3	7744	7508	0.25%	0.025%
88	18.094	2549	2554	2560	rBV4	86987	145720	4.78%	0.479%
89	18.382	2599	2603	2610	rBV5	38757	69176	2.27%	0.228%
90	18.512	2623	2625	2629	rVB4	20506	24764	0.81%	0.081%
91	19.017	2708	2711	2715	rBV3	35576	42952	1.41%	0.141%
92	19.222	2744	2746	2753	rVB6	18630	28329	0.93%	0.093%
93	19.434	2780	2782	2787	rBV5	20634	32204	1.06%	0.106%
94	19.593	2803	2809	2818	rBV	1685289	2391399	78.39%	7.869%
95	20.127	2898	2900	2906	rVB3	58604	70543	2.31%	0.232%
96	20.627	2982	2985	2988	rBV2	60661	75555	2.48%	0.249%
97	21.108	3063	3067	3076	rBV2	196151	361852	11.86%	1.191%
98	21.443	3118	3124	3137	rBV2	1876275	2932814	96.13%	9.650%
99	24.252	3594	3602	3611	rVB2	740007	1920605	62.95%	6.319%
100	24.458	3629	3637	3649	rVB	1128088	3050764	100.00%	10.038%

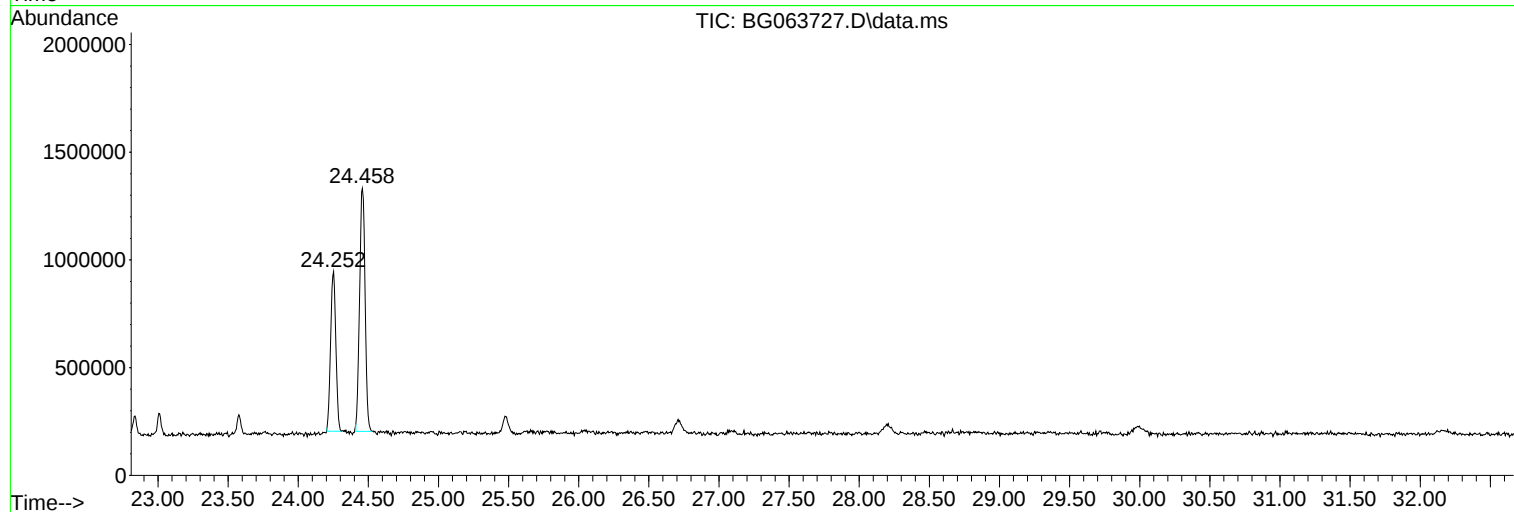
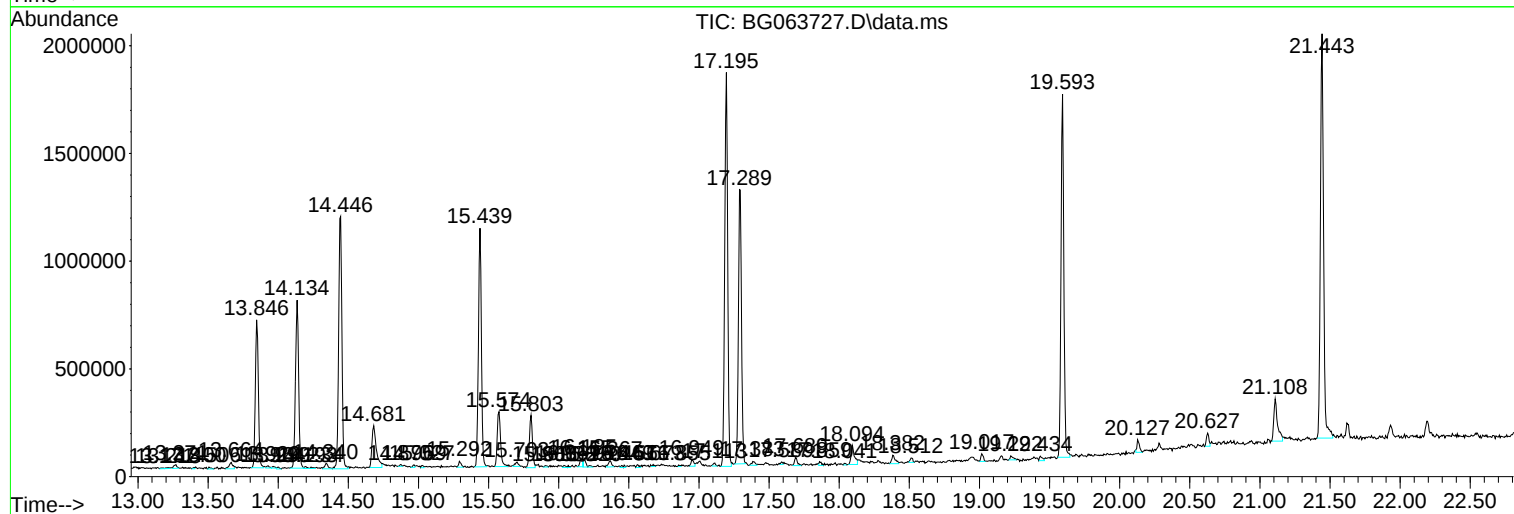
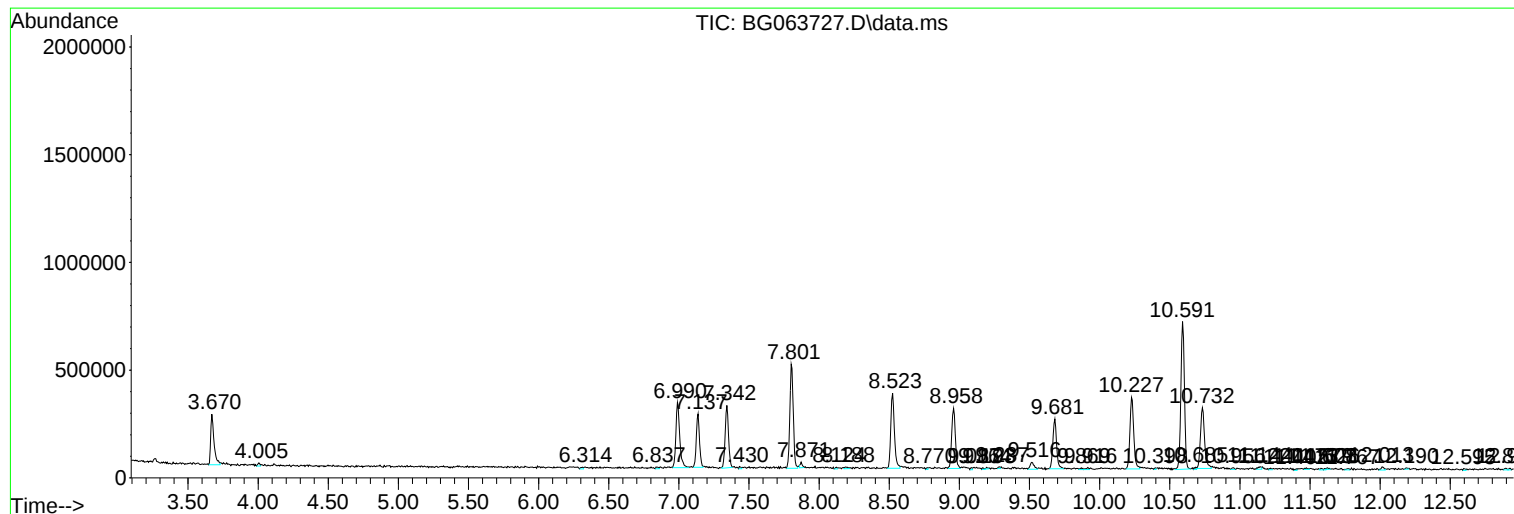
Sum of corrected areas: 30391963

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121124.MA.M
Quant Title : SVOA CALIBRATION

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



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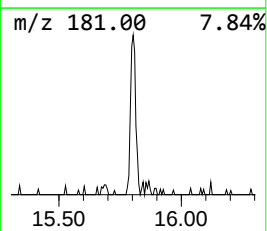
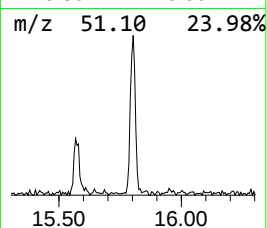
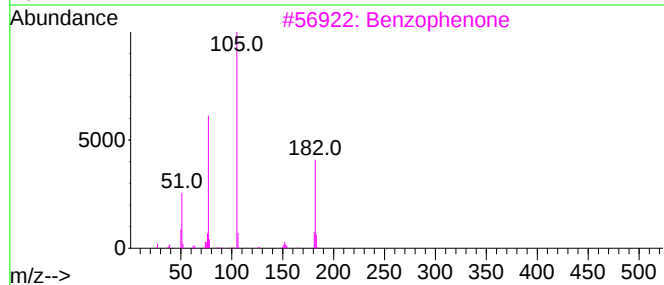
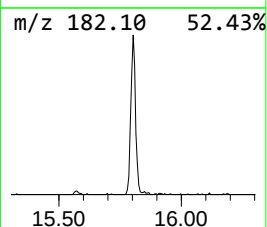
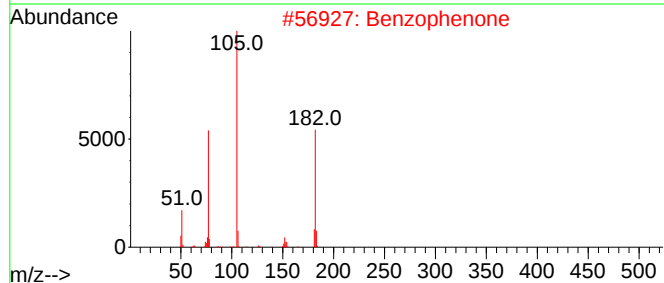
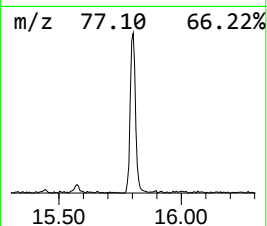
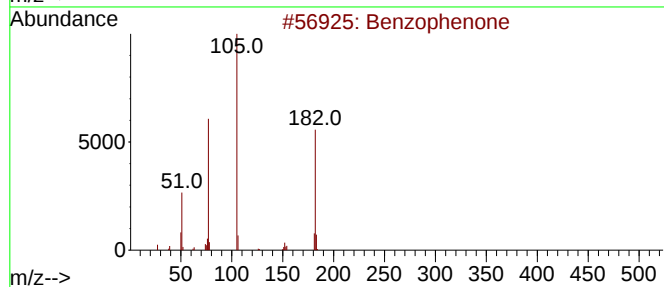
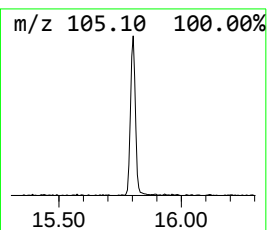
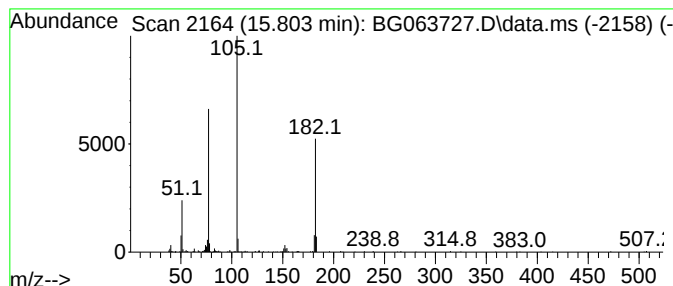
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121124.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Benzophenone Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.803	3.90 ng/ul	364467	Acenaphthene-d10	14.446

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	96
2			Benzophenone	182	C13H10O	000119-61-9	95
3			Benzophenone	182	C13H10O	000119-61-9	94
4			Benzophenone	182	C13H10O	000119-61-9	91
5			N-Methoxy-N-methylbenzamide	165	C9H11NO2	006919-61-5	49



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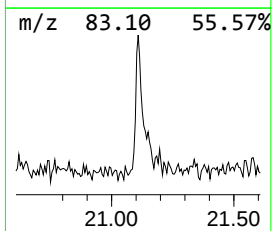
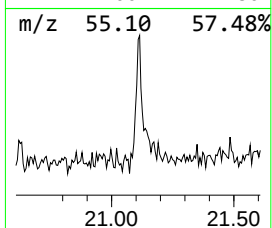
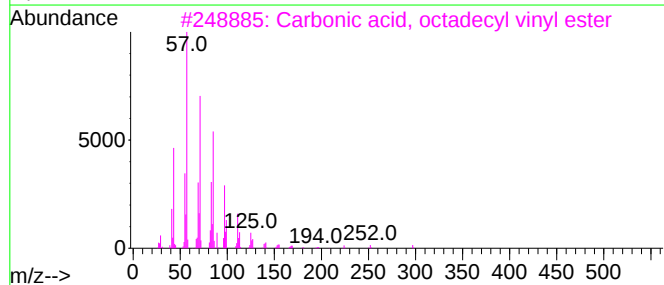
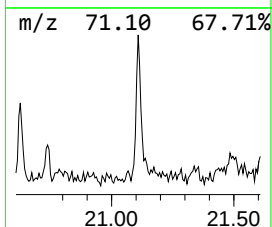
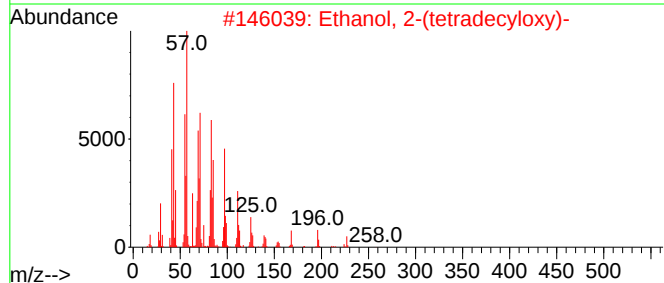
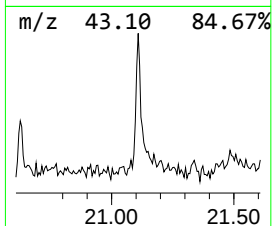
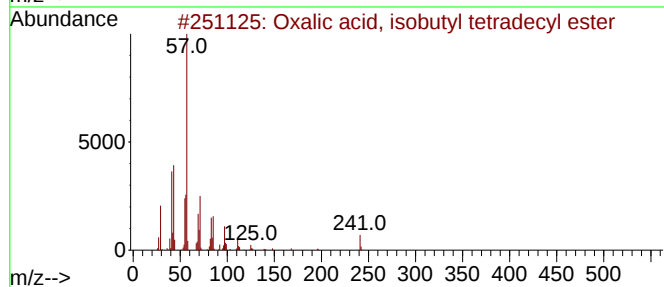
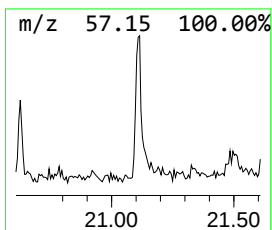
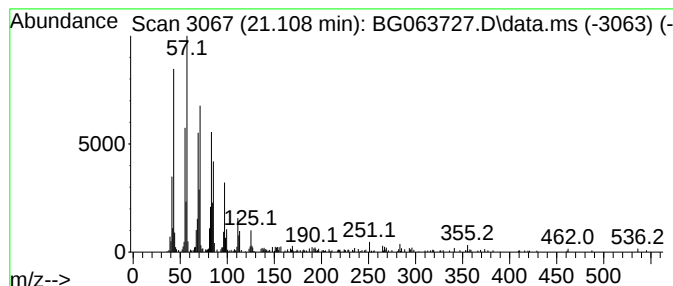
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TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Oxalic acid, isobutyl tetra... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.108	2.47 ng/ul	361852	Chrysene-d12	21.443

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Oxalic acid, isobutyl tetradecyl...	342	C20H38O4	1000309-37-9	87
2			Ethanol, 2-(tetradecyloxy)-	258	C16H34O2	002136-70-1	86
3			Carbonic acid, octadecyl vinyl e...	340	C21H40O3	1000382-54-4	58
4			Undecane, 5-methyl-	170	C12H26	001632-70-8	55
5			Cyclotetracosane	336	C24H48	000297-03-0	55



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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
Benzophenone	15.803	3.9	ng/ul	364467	3	14.446	1870630	20.0
Oxalic acid, is...	21.108	2.5	ng/ul	361852	5	21.443	2932810	20.0