

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG110321\
 Data File : BG050870.D
 Acq On : 4 Nov 2021 6:32
 Operator : CG/JU
 Sample : M4412-14
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BG370

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-BG110321.M
 Title : SVOA CALIBRATION

Signal : TIC: BG050870.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.581	12	16	24	rVB2	8333	13841	1.11%	0.122%
2	4.016	85	90	98	rBV	34035	63813	5.13%	0.561%
3	4.245	125	129	133	rBV2	3535	5633	0.45%	0.050%
4	4.351	142	147	153	rVB4	2456	4650	0.37%	0.041%
5	5.291	302	307	314	rVB	6149	10324	0.83%	0.091%
6	6.278	470	475	477	rBV2	923	1511	0.12%	0.013%
7	7.371	653	661	671	rBV	40195	74527	6.00%	0.656%
8	7.541	683	690	702	rBV	125340	216916	17.45%	1.908%
9	7.753	720	726	735	rBV	120875	213858	17.21%	1.881%
10	7.818	735	737	744	rVB2	1203	1579	0.13%	0.014%
11	8.229	800	807	817	rBV	115590	202438	16.29%	1.781%
12	8.446	838	844	848	rBV3	877	1455	0.12%	0.013%
13	8.922	919	925	936	rBV	104740	190387	15.32%	1.675%
14	9.398	999	1006	1014	rBV	154724	283160	22.78%	2.491%
15	10.127	1122	1130	1140	rBV	128328	225336	18.13%	1.982%
16	10.667	1214	1222	1234	rBV	171564	317017	25.51%	2.789%
17	10.796	1238	1244	1264	rVV	72620	137053	11.03%	1.206%
18	11.055	1280	1288	1297	rVB	167370	310700	25.00%	2.733%
19	11.184	1302	1310	1325	rBV	138501	263549	21.20%	2.318%
20	11.566	1371	1375	1379	rVB3	1234	1633	0.13%	0.014%
21	11.619	1382	1384	1390	rVB5	1253	1922	0.15%	0.017%
22	12.547	1535	1542	1551	rBV2	24833	40773	3.28%	0.359%
23	12.624	1551	1555	1562	rVB3	2642	4620	0.37%	0.041%
24	13.446	1693	1695	1701	rBV2	965	1410	0.11%	0.012%
25	13.728	1738	1743	1746	rVB3	1144	1737	0.14%	0.015%
26	14.245	1822	1831	1838	rBV	412493	598750	48.17%	5.267%
27	14.551	1875	1883	1890	rBV	414096	691525	55.64%	6.083%
28	14.851	1927	1934	1941	rVB	300368	467400	37.61%	4.111%
29	15.044	1962	1967	1981	rBV2	28041	60605	4.88%	0.533%
30	15.144	1981	1984	1989	rVB3	977	1893	0.15%	0.017%
31	15.620	2058	2065	2070	rBV	2992	4268	0.34%	0.038%
32	15.843	2096	2103	2110	rBV	567273	903388	72.69%	7.947%
33	15.955	2114	2122	2133	rBV	178679	282132	22.70%	2.482%
34	16.084	2139	2144	2147	rBV3	2754	3636	0.29%	0.032%
35	16.219	2162	2167	2173	rVB4	2097	3098	0.25%	0.027%
36	16.284	2173	2178	2185	rBV3	1976	3214	0.26%	0.028%

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37	16.525	2215	2219	2220	rBV3	1254	1341	0.11%	0.012%
38	17.312	2351	2353	2359	rBV5	1494	2730	0.22%	0.024%
39	17.389	2362	2366	2369	rVB3	1353	1996	0.16%	0.018%
40	17.600	2395	2402	2411	rBV	379722	608426	48.95%	5.352%
41	17.694	2411	2418	2428	rVV	688603	1064548	85.65%	9.364%
42	17.771	2428	2431	2434	rVB3	4002	5452	0.44%	0.048%
43	18.229	2504	2509	2515	rVV	18100	24600	1.98%	0.216%
44	18.452	2544	2547	2551	rBV3	1023	1583	0.13%	0.014%
45	19.392	2703	2707	2710	rVB3	6690	8305	0.67%	0.073%
46	19.539	2726	2732	2737	rVB5	9660	15849	1.28%	0.139%
47	19.610	2737	2744	2750	rBV	9841	16043	1.29%	0.141%
48	19.862	2782	2787	2790	rBV6	2141	3222	0.26%	0.028%
49	19.974	2798	2806	2816	rVV	861146	1242880	100.00%	10.933%
50	20.467	2885	2890	2893	rBV6	3331	5352	0.43%	0.047%
51	20.497	2893	2895	2898	rVV4	1709	1545	0.12%	0.014%
52	20.550	2900	2904	2907	rVV4	1471	1572	0.13%	0.014%
53	20.755	2936	2939	2942	rBV4	1950	1984	0.16%	0.017%
54	20.779	2942	2943	2945	rBV2	1636	1400	0.11%	0.012%
55	20.873	2955	2959	2960	rBV4	1961	2741	0.22%	0.024%
56	20.961	2972	2974	2979	rVB5	7053	8041	0.65%	0.071%
57	21.096	2993	2997	2999	rBV4	2136	2188	0.18%	0.019%
58	21.302	3027	3032	3037	rVV	20712	25928	2.09%	0.228%
59	21.361	3040	3042	3046	rVB4	2354	2000	0.16%	0.018%
60	21.425	3051	3053	3054	rBV2	2632	1402	0.11%	0.012%
61	21.490	3059	3064	3071	rBV3	16156	36584	2.94%	0.322%
62	21.742	3105	3107	3112	rVB5	4510	4897	0.39%	0.043%
63	21.895	3126	3133	3142	rVB	362147	616367	49.59%	5.422%
64	22.060	3157	3161	3165	rVB4	7596	11791	0.95%	0.104%
65	22.218	3186	3188	3192	rBV4	2600	2334	0.19%	0.021%
66	22.600	3251	3253	3255	rBV3	1792	1437	0.12%	0.013%
67	22.694	3265	3269	3275	rVB3	9514	15162	1.22%	0.133%
68	22.741	3275	3277	3279	rBV3	1739	1549	0.12%	0.014%
69	23.188	3351	3353	3354	rBV2	1810	1338	0.11%	0.012%
70	23.417	3387	3392	3400	rVB3	13492	27833	2.24%	0.245%
71	23.628	3422	3428	3434	rVV5	10325	20836	1.68%	0.183%
72	23.675	3434	3436	3437	rVB2	2640	1461	0.12%	0.013%
73	23.693	3437	3439	3440	rBV2	1917	1708	0.14%	0.015%
74	24.269	3532	3537	3545	rVB3	17701	35109	2.82%	0.309%
75	24.463	3568	3570	3571	rBV2	2009	1689	0.14%	0.015%
76	24.721	3611	3614	3615	rBV3	1805	1917	0.15%	0.017%

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77	25.062	3658	3672	3687	rBV2	388296	1116044	89.79%	9.817%
78	25.285	3700	3710	3725	rVB3	211786	660239	53.12%	5.808%
79	25.456	3737	3739	3742	rBV4	2310	2484	0.20%	0.022%
80	26.114	3849	3851	3854	rBV4	1636	1934	0.16%	0.017%
81	26.472	3905	3912	3921	rVB5	16290	47008	3.78%	0.414%
82	27.295	4050	4052	4055	rBV3	1697	1597	0.13%	0.014%
83	27.324	4055	4057	4061	rBV5	1830	2986	0.24%	0.026%
84	27.906	4149	4156	4157	rBV4	13820	22563	1.82%	0.198%
85	28.552	4264	4266	4268	rVB3	2669	1698	0.14%	0.015%
86	28.728	4294	4296	4299	rBV3	2328	2914	0.23%	0.026%
87	29.022	4344	4346	4349	rVB4	1804	1380	0.11%	0.012%
88	29.099	4357	4359	4360	rBV2	2470	1361	0.11%	0.012%
89	29.187	4372	4374	4376	rBV3	2745	1525	0.12%	0.013%
90	29.651	4444	4453	4468	rVB8	10135	42409	3.41%	0.373%
91	29.809	4477	4480	4482	rBV4	2147	1706	0.14%	0.015%
92	30.091	4526	4528	4530	rBV3	1688	1508	0.12%	0.013%
93	30.232	4550	4552	4553	rBV2	1986	1576	0.13%	0.014%
94	30.949	4672	4674	4677	rBV3	1869	1765	0.14%	0.016%
95	31.272	4727	4729	4731	rBV3	1959	1679	0.14%	0.015%
96	31.431	4754	4756	4758	rBV3	1808	1530	0.12%	0.013%
97	31.737	4806	4808	4810	rBV3	3036	3423	0.28%	0.030%
98	31.895	4833	4835	4839	rBV4	1747	2148	0.17%	0.019%
99	32.001	4852	4853	4855	rBV2	2604	1678	0.14%	0.015%
100	32.571	4948	4950	4953	rBV4	1685	2159	0.17%	0.019%

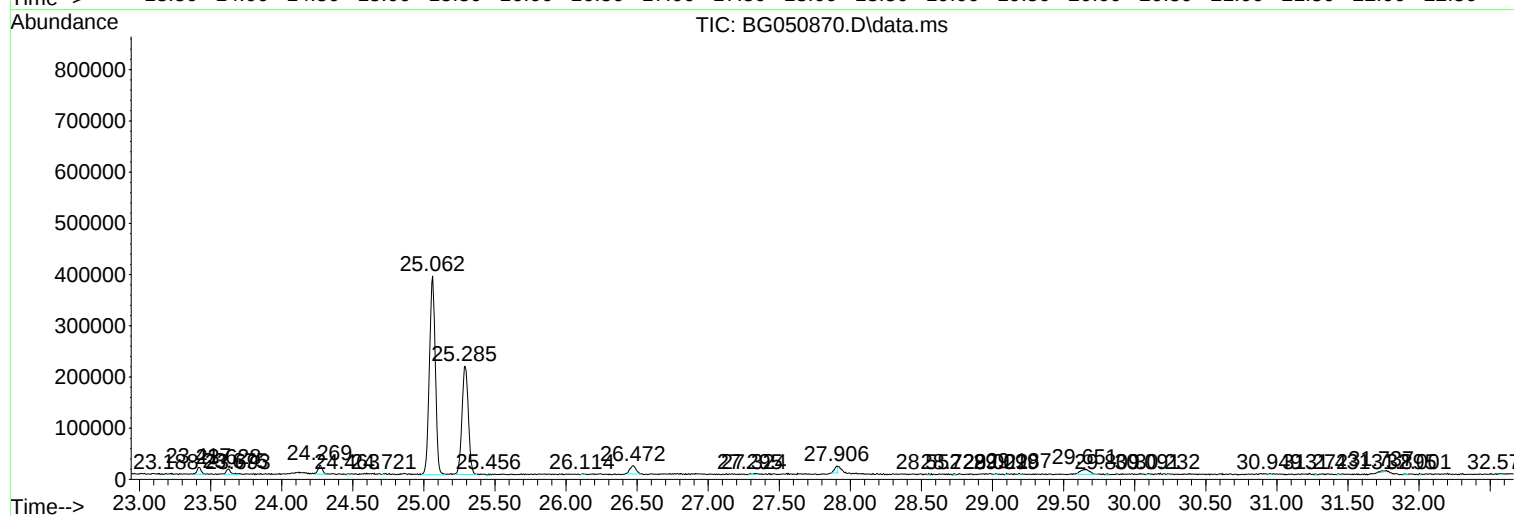
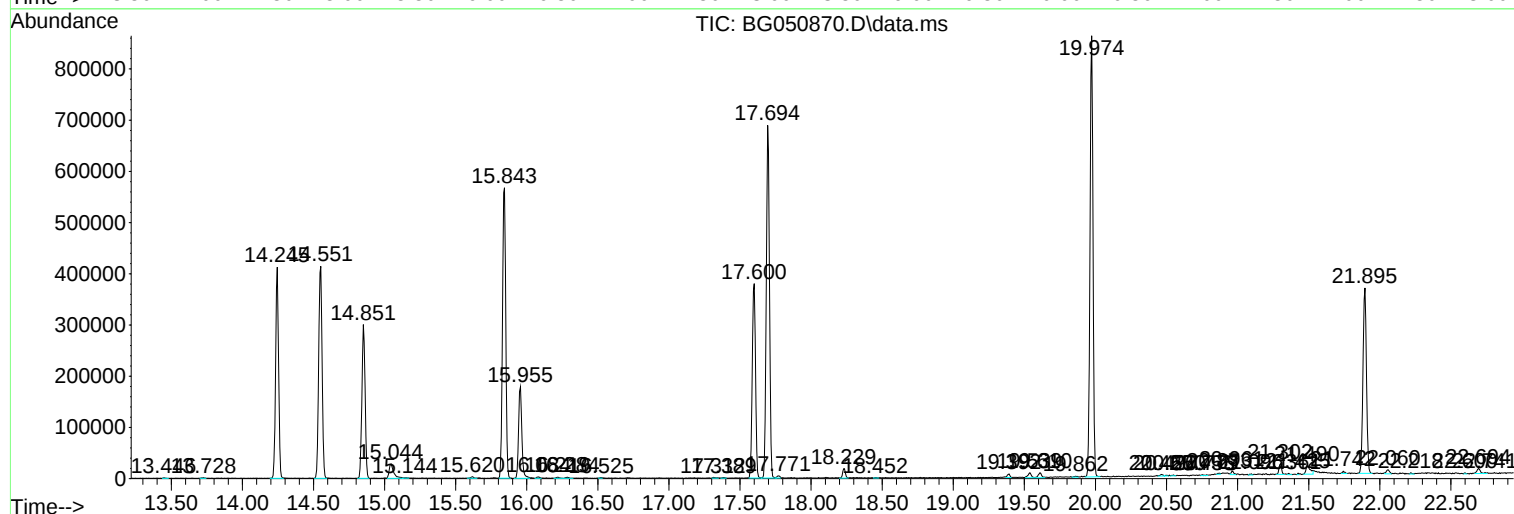
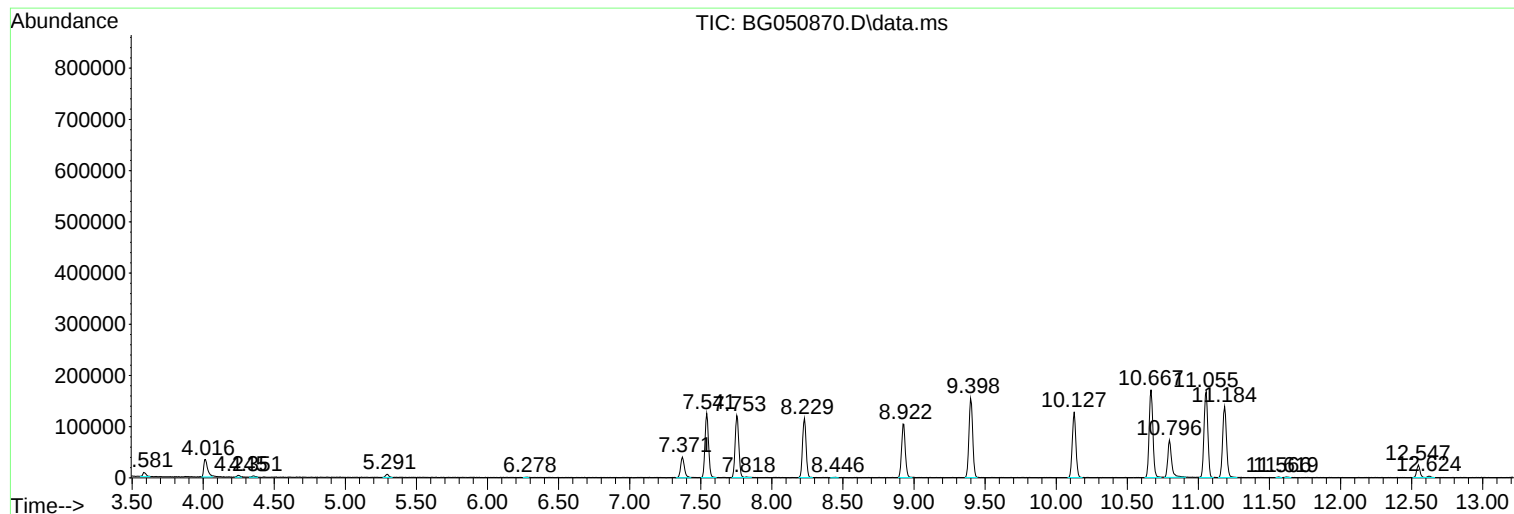
Sum of corrected areas: 11368205

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110321.M
Quant Title : SVOA CALIBRATION

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



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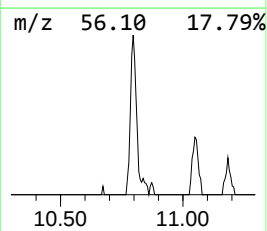
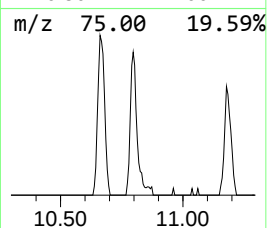
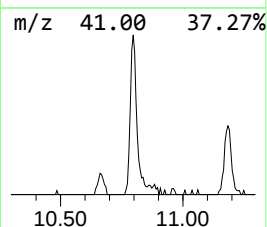
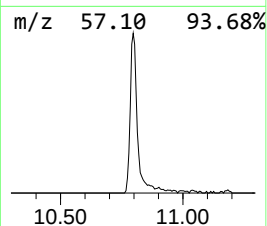
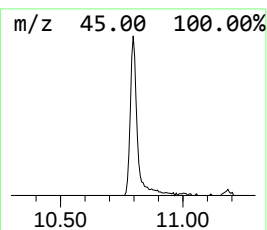
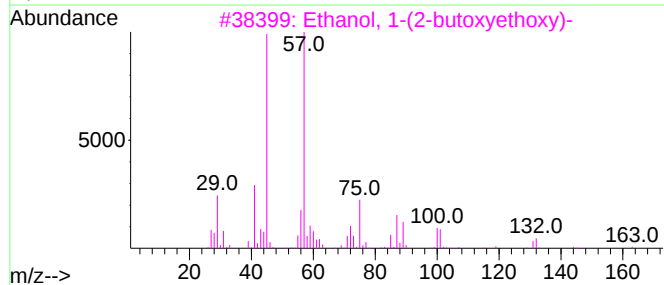
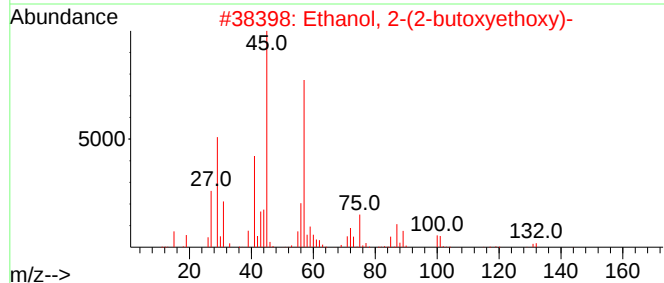
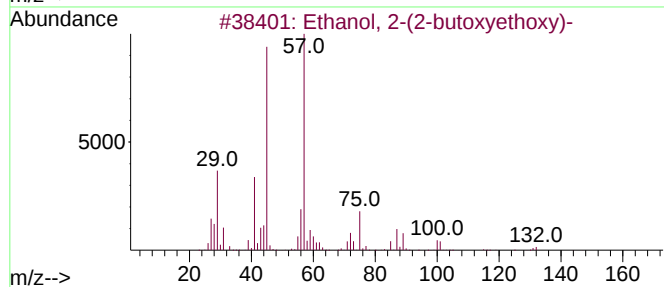
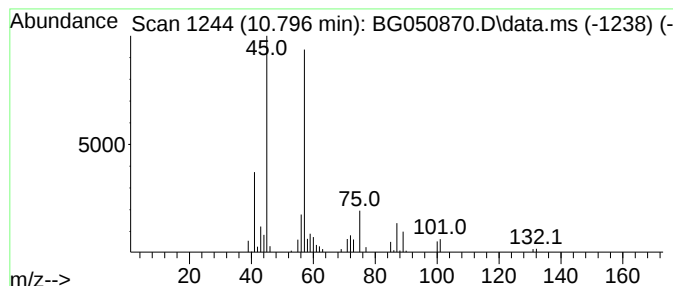
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110321.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Ethanol, 2-(2-butoxyethoxy)- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.796	8.82 ng/ul	137053	Naphthalene-d8	11.055

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
2			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	86
3			Ethanol, 1-(2-butoxyethoxy)-	162	C8H18O3	054446-78-5	83
4			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	83
5			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	64



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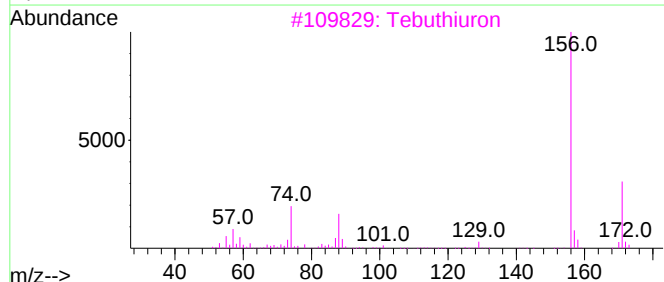
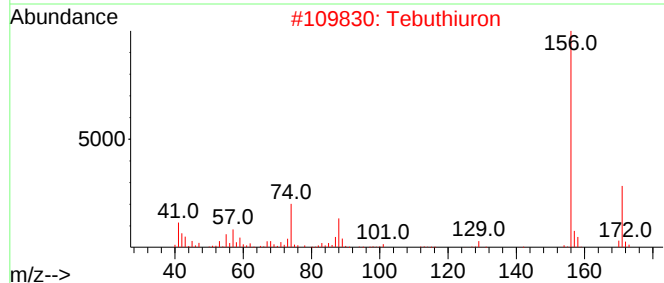
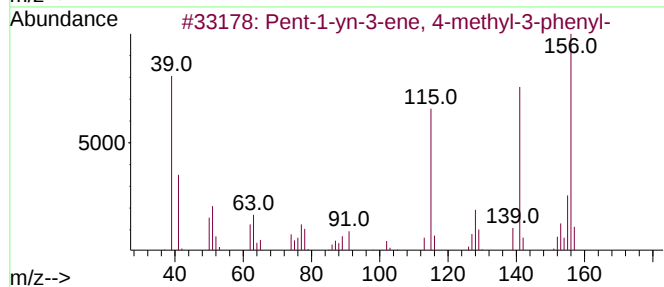
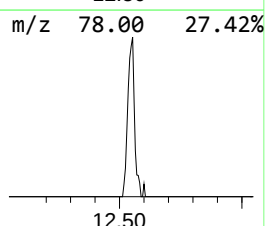
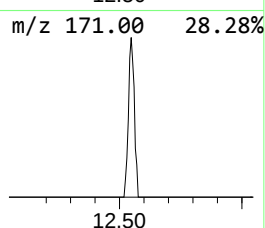
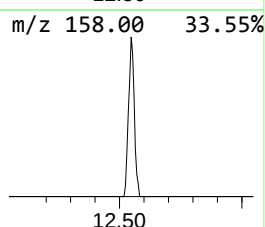
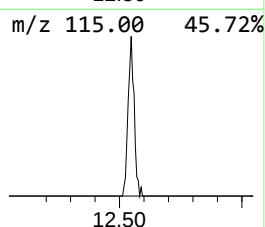
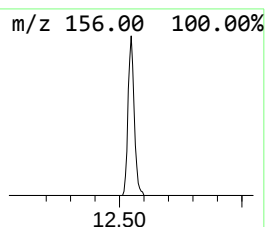
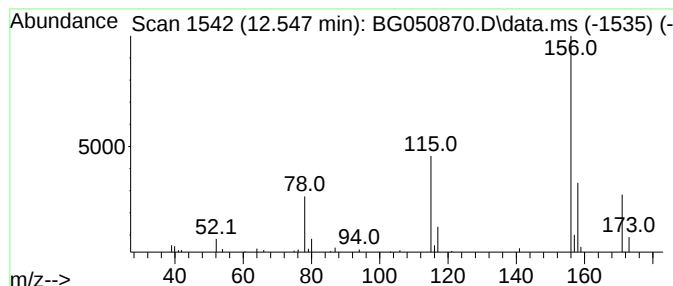
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TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 unknown-01 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.547	2.62 ng/ul	40773	Naphthalene-d8	11.055

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pent-1-yn-3-ene, 4-methyl-3-phenyl-	156	C12H12	065050-80-8	38
2			Tebuthiuron	228	C9H16N4OS	034014-18-1	37
3			Tebuthiuron	228	C9H16N4OS	034014-18-1	37
4			2-Chloro-5-hydroxy-2,4,6-cyclohe...	156	C7H5ClO2	007009-16-7	32
5			Chloroxylenol	156	C8H9ClO	000088-04-0	32



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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethanol, 2-(2-b...	10.796	8.8	ng/ul	137053	2	11.055	310700	20.0
unknown-01	12.547	2.6	ng/ul	40773	2	11.055	310700	20.0