

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG111121\
 Data File : BG050970.D
 Acq On : 11 Nov 2021 16:17
 Operator : CG/JU
 Sample : M4522-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BG393

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: BG050970.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.523	4	6	7	rVB3	1834	1232	0.11%	0.012%
2	3.588	13	17	22	rVB	7977	12959	1.14%	0.122%
3	4.035	88	93	103	rBV	26192	51877	4.56%	0.489%
4	4.140	108	111	116	rVB3	1124	1207	0.11%	0.011%
5	4.252	125	130	134	rBV2	5123	8057	0.71%	0.076%
6	4.358	144	148	153	rVB2	3997	5706	0.50%	0.054%
7	4.728	209	211	215	rBV4	1214	1877	0.17%	0.018%
8	4.916	237	243	244	rBV2	811	1405	0.12%	0.013%
9	6.032	428	433	434	rBV	1264	1372	0.12%	0.013%
10	6.285	470	476	482	rVB4	1666	3483	0.31%	0.033%
11	7.372	654	661	672	rBV	38960	73357	6.46%	0.691%
12	7.542	683	690	699	rBV	122776	208828	18.38%	1.967%
13	7.754	719	726	735	rBV	120356	209540	18.44%	1.974%
14	8.230	799	807	814	rBV	113883	193896	17.06%	1.826%
15	8.929	919	926	937	rBV	95597	176520	15.53%	1.663%
16	9.399	998	1006	1017	rVB	148738	278168	24.48%	2.620%
17	9.757	1063	1067	1074	rVB2	2048	3676	0.32%	0.035%
18	10.127	1122	1130	1138	rBV	128489	231368	20.36%	2.179%
19	10.668	1213	1222	1232	rBV	170961	312918	27.54%	2.947%
20	10.809	1239	1246	1257	rBV	66783	120884	10.64%	1.139%
21	11.056	1280	1288	1296	rVB	160612	291813	25.68%	2.749%
22	11.185	1303	1310	1321	rBV	139093	265453	23.36%	2.500%
23	11.567	1372	1375	1381	rVB4	1474	2000	0.18%	0.019%
24	11.620	1381	1384	1390	rBV3	1322	2261	0.20%	0.021%
25	12.249	1487	1491	1495	rBV2	2138	2806	0.25%	0.026%
26	12.625	1550	1555	1561	rVB	3026	5138	0.45%	0.048%
27	13.447	1689	1695	1700	rBV3	1479	2841	0.25%	0.027%
28	13.647	1725	1729	1733	rVV	1273	1555	0.14%	0.015%
29	13.723	1738	1742	1745	rBV3	1754	2822	0.25%	0.027%
30	14.252	1823	1832	1839	rBV	375095	561460	49.41%	5.288%
31	14.552	1874	1883	1890	rBV	391562	639246	56.25%	6.021%
32	14.710	1906	1910	1913	rBV2	1466	1930	0.17%	0.018%
33	14.851	1927	1934	1943	rVB	256214	405870	35.72%	3.823%
34	14.922	1943	1946	1950	rBV3	1041	1528	0.13%	0.014%
35	15.004	1958	1960	1962	rBV3	1732	1990	0.18%	0.019%
36	15.045	1962	1967	1978	rVB	35589	67582	5.95%	0.637%

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Smoothing : OFF

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Sampling : 1

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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

37	15.222	1995	1997	2000	rBV4	1198	1343	0.12%	0.013%
38	15.263	2002	2004	2009	rVB3	1021	1338	0.12%	0.013%
39	15.509	2041	2046	2050	rBV4	780	1381	0.12%	0.013%
40	15.615	2060	2064	2068	rBV4	1343	1952	0.17%	0.018%
41	15.650	2068	2070	2075	rVV4	1527	1959	0.17%	0.018%
42	15.844	2094	2103	2114	rBV	521957	836331	73.59%	7.877%
43	15.956	2116	2122	2134	rBV	184798	292079	25.70%	2.751%
44	16.062	2137	2140	2141	rBV2	1366	1755	0.15%	0.017%
45	16.291	2175	2179	2183	rVB4	2962	4174	0.37%	0.039%
46	16.543	2218	2222	2226	rVV5	6513	9378	0.83%	0.088%
47	16.696	2245	2248	2250	rBV3	1831	2560	0.23%	0.024%
48	16.837	2268	2272	2273	rBV3	1249	1624	0.14%	0.015%
49	16.920	2284	2286	2289	rVB4	1805	1496	0.13%	0.014%
50	16.984	2295	2297	2301	rVB4	1620	1380	0.12%	0.013%
51	17.019	2301	2303	2305	rBV3	1501	1618	0.14%	0.015%
52	17.090	2312	2315	2316	rBV3	1641	1872	0.16%	0.018%
53	17.143	2319	2324	2325	rBV4	1535	1628	0.14%	0.015%
54	17.260	2342	2344	2347	rBV3	1851	1586	0.14%	0.015%
55	17.325	2351	2355	2356	rVV4	1881	2051	0.18%	0.019%
56	17.366	2358	2362	2368	rVB5	5498	9867	0.87%	0.093%
57	17.437	2373	2374	2378	rBV4	1367	1403	0.12%	0.013%
58	17.466	2378	2379	2384	rVB5	2316	3149	0.28%	0.030%
59	17.519	2384	2388	2389	rBV4	1246	1634	0.14%	0.015%
60	17.554	2391	2394	2395	rBV3	3031	2731	0.24%	0.026%
61	17.595	2395	2401	2411	rVV	307864	496610	43.70%	4.678%
62	17.701	2412	2419	2428	rVB	601740	968127	85.19%	9.119%
63	17.777	2428	2432	2434	rBV5	2136	2299	0.20%	0.022%
64	17.860	2443	2446	2451	rVB7	2218	3546	0.31%	0.033%
65	17.924	2454	2457	2460	rBV5	2659	2857	0.25%	0.027%
66	17.965	2463	2464	2468	rVB4	2708	2592	0.23%	0.024%
67	18.059	2478	2480	2482	rVB3	2184	1424	0.13%	0.013%
68	18.112	2487	2489	2491	rBV3	1571	1898	0.17%	0.018%
69	18.136	2491	2493	2497	rVB5	1529	1298	0.11%	0.012%
70	18.171	2497	2499	2504	rBV5	1502	2212	0.19%	0.021%
71	18.230	2504	2509	2515	rBV2	14452	18815	1.66%	0.177%
72	18.324	2524	2525	2529	rBV4	1784	2380	0.21%	0.022%
73	18.400	2537	2538	2541	rBV3	1627	1713	0.15%	0.016%
74	18.459	2543	2548	2553	rBV7	9517	16299	1.43%	0.154%
75	18.524	2553	2559	2560	rBV6	4372	6961	0.61%	0.066%
76	18.653	2578	2581	2585	rBV5	3021	3849	0.34%	0.036%

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Integrator: RTE
 Smoothing : OFF Filtering: 5
 Sampling : 1 Min Area: 0.1 % of largest Peak
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 Stop Thrs : 0 Peak Location: TOP

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

77	18.735	2593	2595	2597	rBV4	2427	2787	0.25%	0.026%
78	18.911	2623	2625	2627	rBV3	2131	2065	0.18%	0.019%
79	18.976	2633	2636	2639	rBV5	2221	2826	0.25%	0.027%
80	19.052	2648	2649	2652	rVB3	2348	1467	0.13%	0.014%
81	19.082	2652	2654	2655	rBV2	1962	1459	0.13%	0.014%
82	19.540	2728	2732	2737	rVB5	9965	15482	1.36%	0.146%
83	19.605	2741	2743	2750	rVB2	11460	15302	1.35%	0.144%
84	19.716	2760	2762	2764	rBV2	3452	2037	0.18%	0.019%
85	19.846	2782	2784	2785	rBV2	2805	1495	0.13%	0.014%
86	19.975	2799	2806	2811	rBV	765485	1136411	100.00%	10.704%
87	20.451	2885	2887	2888	rBV2	6272	3830	0.34%	0.036%
88	20.603	2911	2913	2915	rBV3	4173	4414	0.39%	0.042%
89	20.838	2950	2953	2955	rBV3	5894	8094	0.71%	0.076%
90	20.962	2971	2974	2978	rVB5	10076	10797	0.95%	0.102%
91	21.497	3059	3065	3078	rBV3	104326	263750	23.21%	2.484%
92	21.890	3126	3132	3140	rBV	287235	502546	44.22%	4.733%
93	22.683	3265	3267	3275	rVB5	12540	22005	1.94%	0.207%
94	23.418	3387	3392	3397	rVB2	12997	22878	2.01%	0.215%
95	24.258	3531	3535	3541	rVB4	13757	28961	2.55%	0.273%
96	25.063	3661	3672	3682	rVB3	364424	1051621	92.54%	9.905%
97	25.292	3700	3711	3726	rVB3	177975	565282	49.74%	5.324%
98	26.455	3905	3909	3918	rVB6	16928	44659	3.93%	0.421%
99	27.466	4079	4081	4084	rVB4	5168	5362	0.47%	0.051%
100	27.889	4146	4153	4154	rBV7	15973	27552	2.42%	0.260%

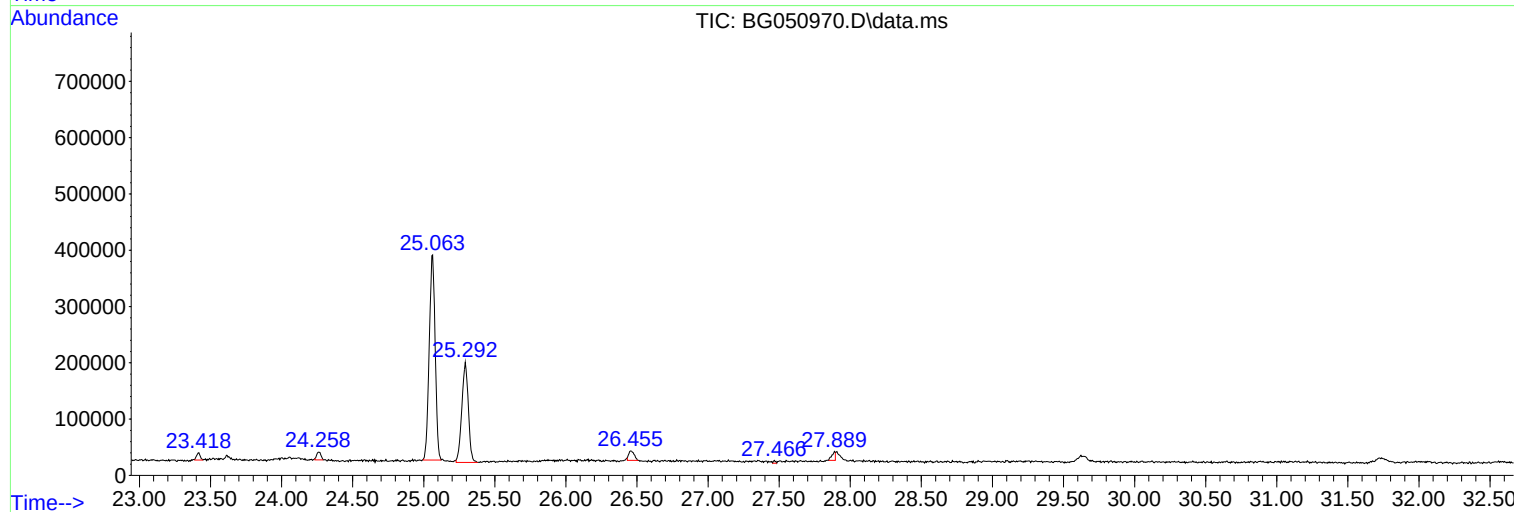
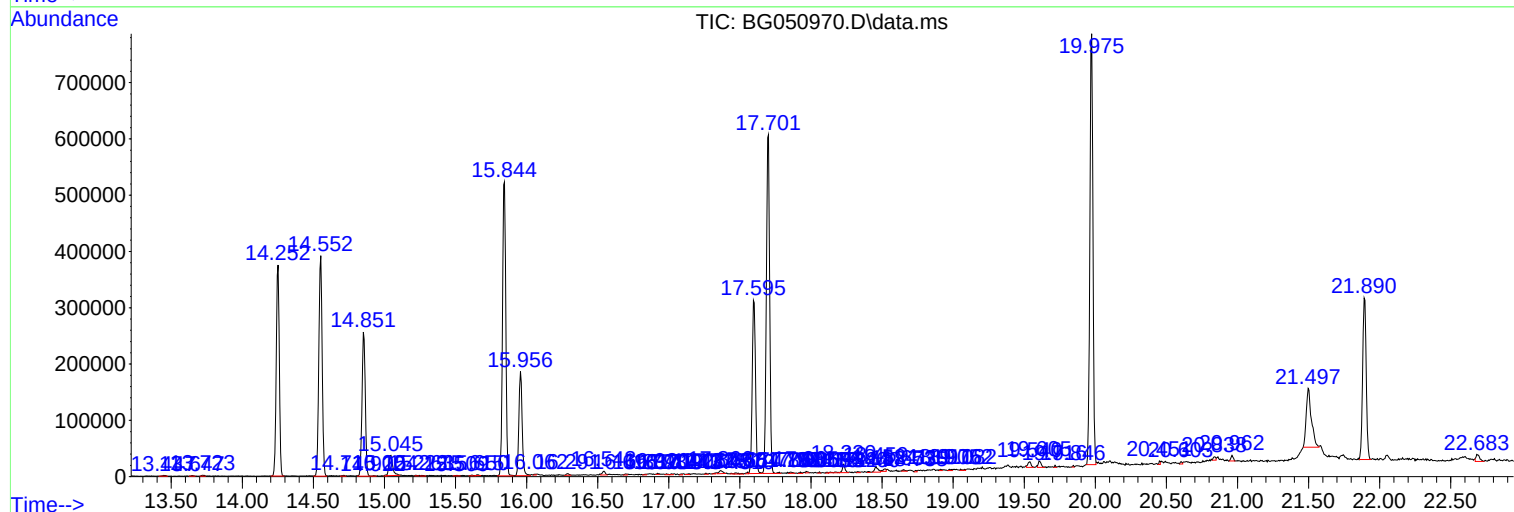
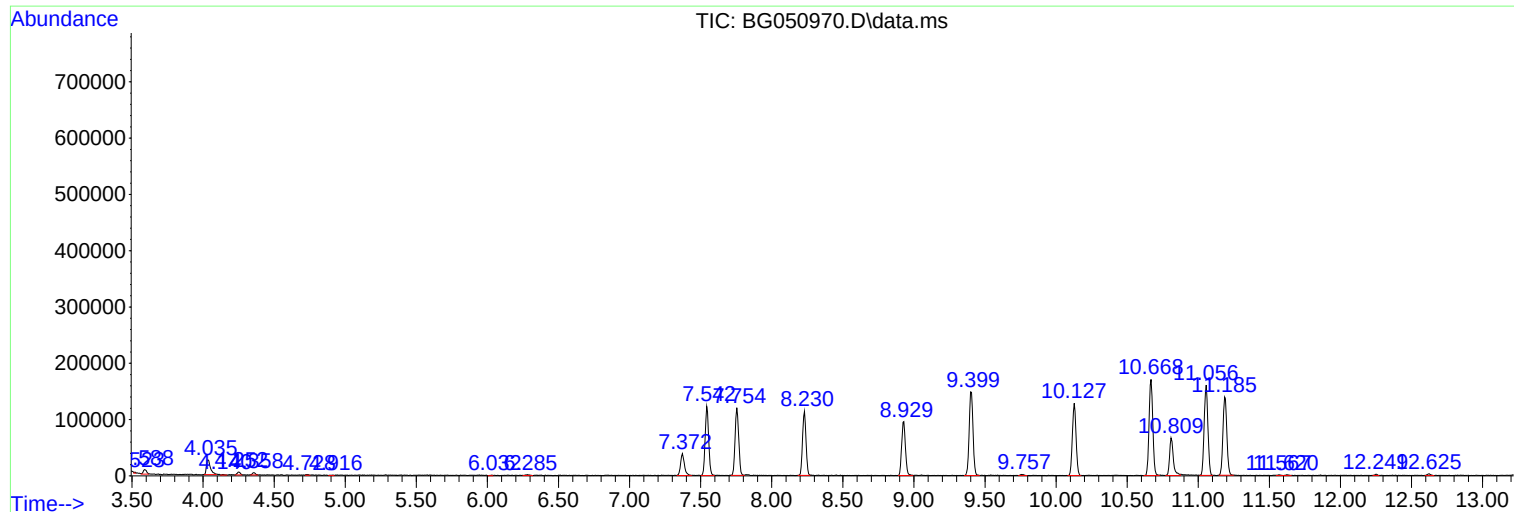
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Instrument :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110321.M
Quant Title : SVOA CALIBRATION

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



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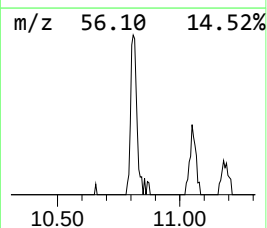
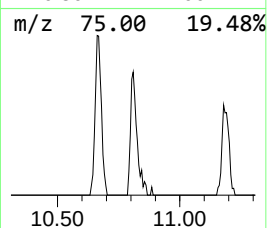
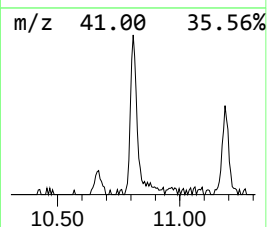
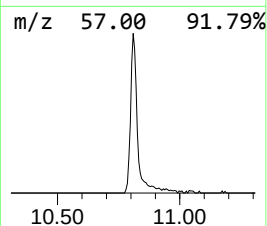
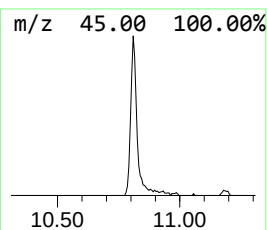
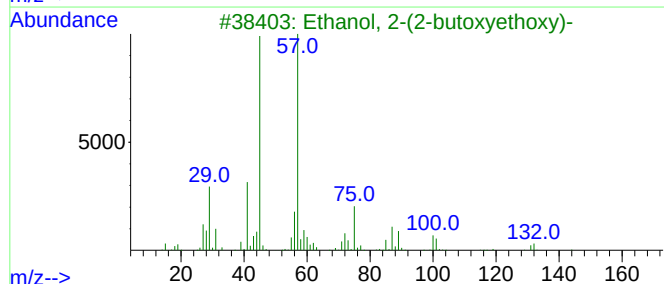
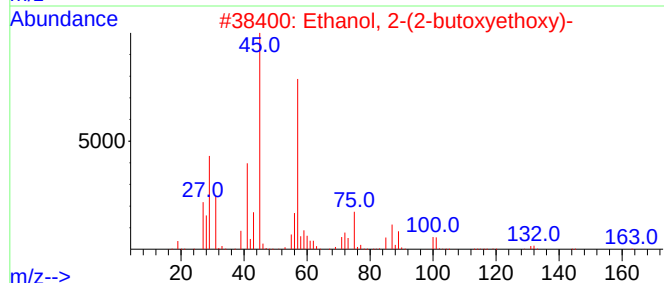
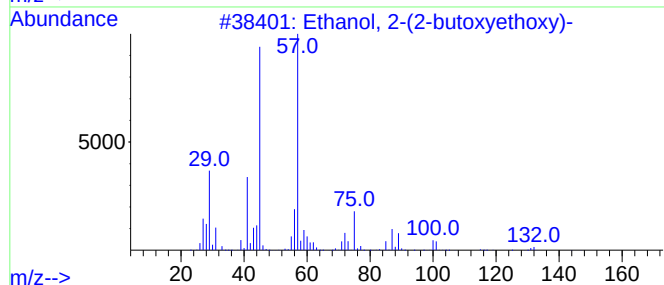
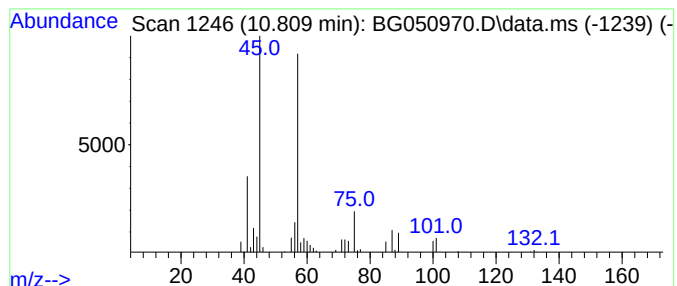
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110321.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.809	8.29 ng/ul	120884	Naphthalene-d8	11.056

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	83
3			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	74
4			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	64
5			Ethanol, 2-[2-(2-methylpropoxy)e...	162	C8H18O3	018912-80-6	64



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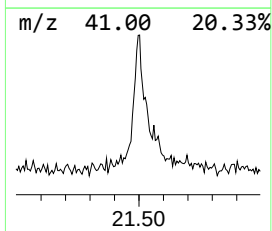
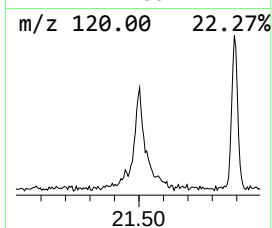
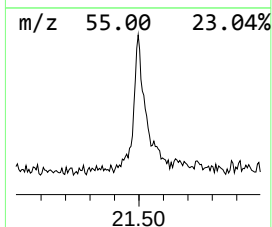
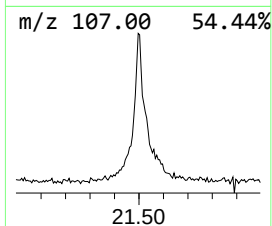
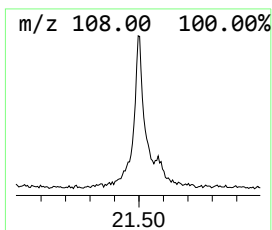
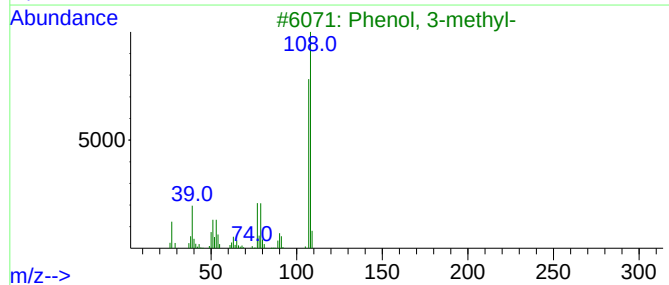
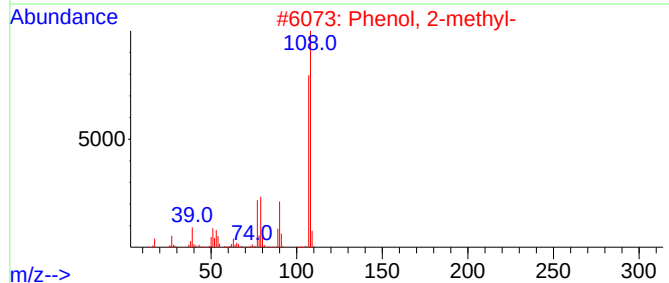
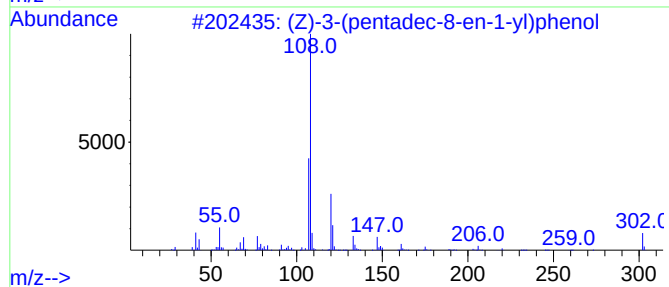
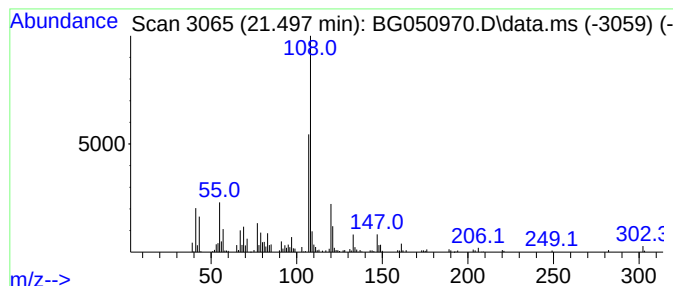
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Quant Title : SVOA CALIBRATION

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

Peak Number 2 (Z)-3-(pentadec-8-en-1-yl)p... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.497	10.50 ng/ul	263750	Chrysene-d12	21.890

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	(Z)-3-(pentadec-8-en-1-yl)phenol	302	C21H34O	000501-26-8	94		
2	Phenol, 2-methyl-	108	C7H8O	000095-48-7	53		
3	Phenol, 3-methyl-	108	C7H8O	000108-39-4	53		
4	Carbamic acid, methyl-, 3-methyl...	165	C9H11NO2	001129-41-5	53		
5	4-Methylphenol, isopropyl ether	150	C10H14O	1000395-16-4	53		



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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
Ethanol, 2-(2-b...	10.809	8.3	ng/ul	120884	2	11.056	291813	20.0
(Z)-3-(pentadec...	21.497	10.5	ng/ul	263750	5	21.890	502546	20.0