

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG111121\
 Data File : BG050971.D
 Acq On : 11 Nov 2021 16:59
 Operator : CG/JU
 Sample : M4522-05
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BG395

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: BG050971.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.594	14	18	23	rVB2	5768	9843	0.83%	0.092%
2	3.882	64	67	70	rBV4	1762	2275	0.19%	0.021%
3	4.035	88	93	107	rVV	30968	59894	5.04%	0.557%
4	4.252	125	130	137	rVB	4645	8116	0.68%	0.076%
5	4.358	143	148	155	rVB2	5087	8871	0.75%	0.083%
6	4.511	172	174	180	rVB2	1086	1793	0.15%	0.017%
7	6.279	472	475	479	rVB3	1170	1313	0.11%	0.012%
8	7.372	653	661	672	rBV	34470	66466	5.59%	0.619%
9	7.543	682	690	701	rBV	111688	193696	16.30%	1.803%
10	7.754	719	726	734	rBV	111680	192692	16.21%	1.793%
11	7.831	734	739	745	rVB2	1963	3846	0.32%	0.036%
12	8.230	800	807	815	rBV	122998	216704	18.23%	2.017%
13	8.929	919	926	934	rBV	90440	162863	13.70%	1.516%
14	9.405	996	1007	1016	rBV	140743	258100	21.71%	2.402%
15	9.764	1062	1068	1074	rVB2	14858	21911	1.84%	0.204%
16	10.128	1122	1130	1141	rVB	115851	213459	17.96%	1.987%
17	10.668	1214	1222	1232	rBV	155524	286025	24.06%	2.662%
18	10.809	1239	1246	1257	rBV	97299	173717	14.62%	1.617%
19	11.056	1280	1288	1297	rVB	178547	327830	27.58%	3.051%
20	11.185	1303	1310	1320	rBV	139092	255718	21.51%	2.380%
21	11.573	1371	1376	1379	rBV2	1639	2675	0.23%	0.025%
22	11.626	1381	1385	1392	rVB4	2484	3923	0.33%	0.037%
23	12.255	1486	1492	1497	rBV2	13554	19572	1.65%	0.182%
24	12.625	1548	1555	1559	rVB3	2192	3957	0.33%	0.037%
25	13.447	1692	1695	1701	rVB3	1348	1727	0.15%	0.016%
26	13.724	1736	1742	1746	rBV4	1396	2482	0.21%	0.023%
27	14.247	1821	1831	1839	rBV	374843	550443	46.31%	5.123%
28	14.546	1875	1882	1890	rVB	369152	607286	51.09%	5.652%
29	14.852	1927	1934	1941	rVB	297485	465615	39.17%	4.334%
30	15.046	1958	1967	1976	rBV2	33561	68686	5.78%	0.639%
31	15.616	2060	2064	2067	rBV2	1128	1583	0.13%	0.015%
32	15.839	2096	2102	2111	rVB	520082	806227	67.83%	7.504%
33	15.956	2116	2122	2133	rBV	192227	288822	24.30%	2.688%
34	16.039	2133	2136	2138	rVV2	1179	1228	0.10%	0.011%
35	16.074	2140	2142	2146	rVB3	1874	2361	0.20%	0.022%
36	16.138	2149	2153	2157	rBV4	921	1909	0.16%	0.018%

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If leading or trailing edge < 100 prefer < Baseline drop else tangent >

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37	16.285	2175	2178	2182	rVB4	2834	3549	0.30%	0.033%
38	16.520	2215	2218	2220	rBV3	1067	1502	0.13%	0.014%
39	16.714	2249	2251	2254	rVB3	1352	1334	0.11%	0.012%
40	16.826	2268	2270	2274	rBV3	1788	2329	0.20%	0.022%
41	16.920	2284	2286	2288	rVB3	1394	1209	0.10%	0.011%
42	17.137	2320	2323	2326	rBV3	841	1193	0.10%	0.011%
43	17.478	2377	2381	2384	rVB6	1277	2127	0.18%	0.020%
44	17.596	2392	2401	2408	rBV	378127	582650	49.02%	5.423%
45	17.695	2411	2418	2425	rVV	643798	991621	83.43%	9.229%
46	17.860	2444	2446	2449	rVB4	1351	1225	0.10%	0.011%
47	18.077	2480	2483	2487	rVB4	944	1282	0.11%	0.012%
48	18.113	2487	2489	2492	rVB2	1392	1498	0.13%	0.014%
49	18.230	2504	2509	2513	rVV2	14734	17915	1.51%	0.167%
50	18.271	2513	2516	2517	rVB3	1882	1731	0.15%	0.016%
51	18.395	2535	2537	2540	rBV3	945	1238	0.10%	0.012%
52	18.459	2543	2548	2552	rVV7	2795	4885	0.41%	0.045%
53	18.530	2559	2560	2565	rVB3	1577	1643	0.14%	0.015%
54	18.818	2608	2609	2611	rBV2	1985	1931	0.16%	0.018%
55	18.918	2624	2626	2629	rVB4	1421	1195	0.10%	0.011%
56	18.965	2629	2634	2635	rBV5	2503	2904	0.24%	0.027%
57	19.141	2659	2664	2665	rBV5	1153	1515	0.13%	0.014%
58	19.352	2696	2700	2702	rBV5	2059	2333	0.20%	0.022%
59	19.388	2704	2706	2710	rVB5	1994	1858	0.16%	0.017%
60	19.540	2727	2732	2736	rVB5	9981	13971	1.18%	0.130%
61	19.611	2738	2744	2748	rBV	9170	14715	1.24%	0.137%
62	19.969	2799	2805	2814	rVB	790415	1188614	100.00%	11.063%
63	20.151	2833	2836	2840	rVB6	2518	3724	0.31%	0.035%
64	20.187	2840	2842	2843	rBV2	1678	1324	0.11%	0.012%
65	20.263	2852	2855	2857	rBV4	2830	3767	0.32%	0.035%
66	20.404	2877	2879	2882	rBV4	2298	2940	0.25%	0.027%
67	20.751	2935	2938	2939	rBV3	3519	3815	0.32%	0.036%
68	21.397	3046	3048	3050	rBV3	3602	3677	0.31%	0.034%
69	21.497	3058	3065	3077	rBV4	36499	115697	9.73%	1.077%
70	21.744	3102	3107	3111	rBV8	6161	8743	0.74%	0.081%
71	21.890	3125	3132	3144	rVB	356632	602922	50.72%	5.612%
72	22.055	3157	3160	3162	rVB4	5449	6134	0.52%	0.057%
73	23.136	3342	3344	3345	rBV	3336	2128	0.18%	0.020%
74	23.412	3389	3391	3396	rVB6	9995	13911	1.17%	0.129%
75	24.258	3532	3535	3543	rVB9	12220	24605	2.07%	0.229%
76	24.405	3558	3560	3561	rBV2	3119	1563	0.13%	0.015%

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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

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77	25.057	3660	3671	3685	rVB2	377744	1106751	93.11%	10.301%
78	25.292	3698	3711	3726	rVB2	198220	646029	54.35%	6.013%
79	26.456	3905	3909	3919	rVB7	14378	37295	3.14%	0.347%
80	27.889	4148	4153	4154	rBV5	8785	13490	1.13%	0.126%
81	28.207	4205	4207	4211	rBV5	3557	3996	0.34%	0.037%

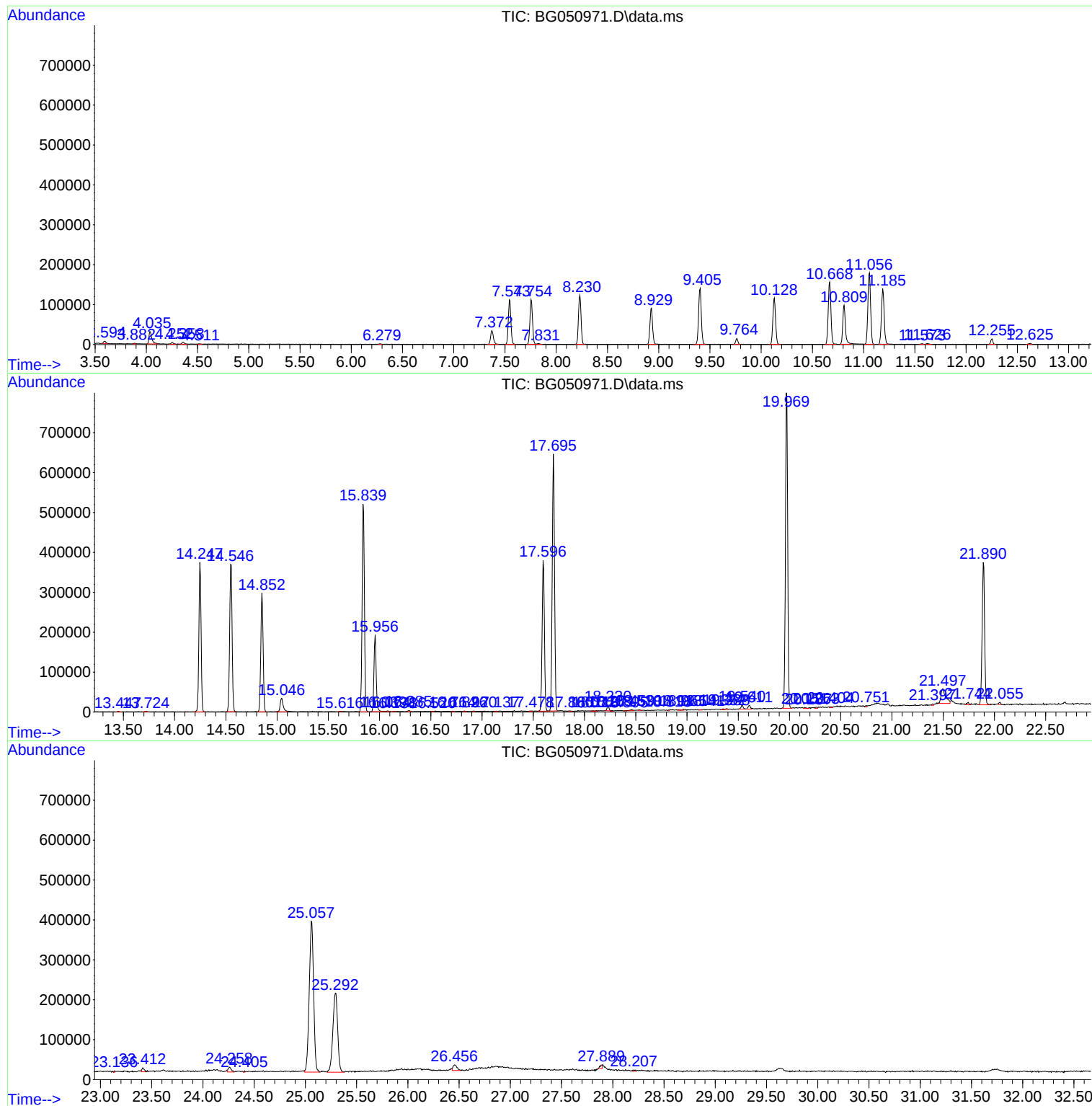
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Instrument :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110321.M
Quant Title : SVOA CALIBRATION

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



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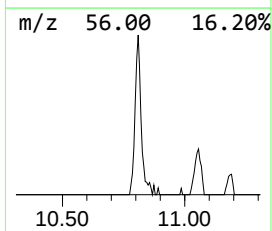
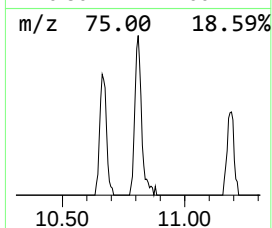
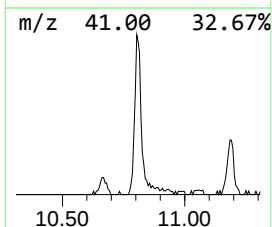
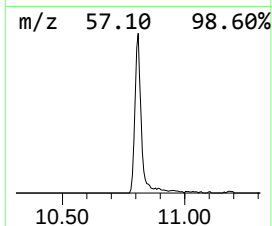
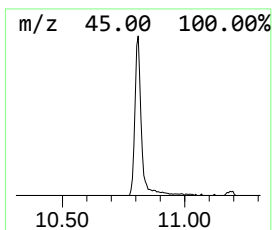
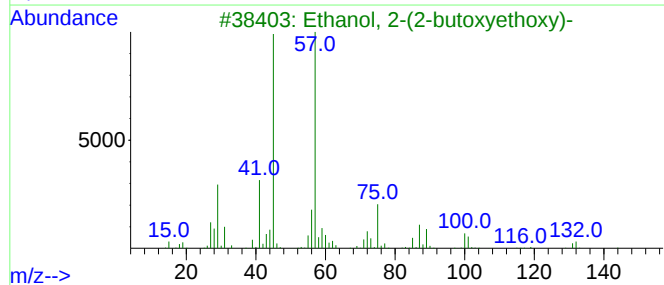
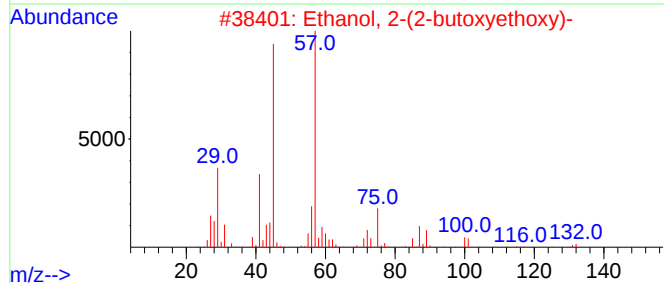
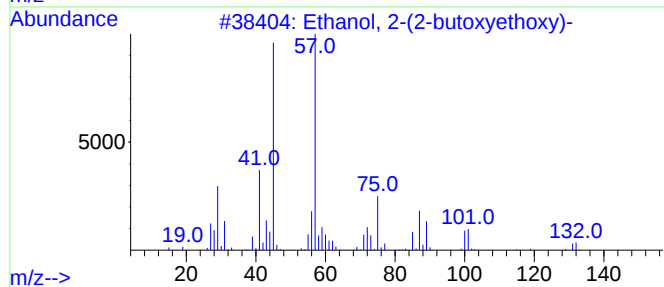
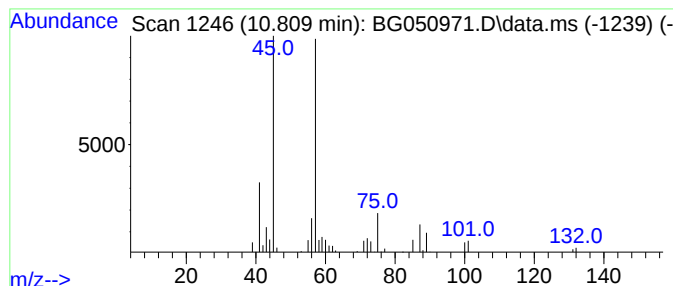
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110321.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.809	10.60 ng/ul	173717	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	90
3			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
4			Ethanol, 1-(2-butoxyethoxy)-	162	C8H18O3	054446-78-5	90
5			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	83



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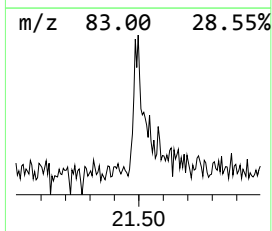
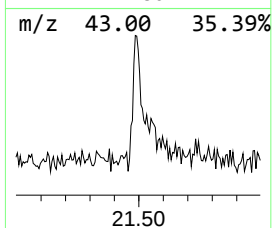
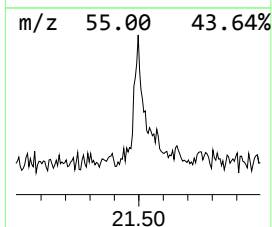
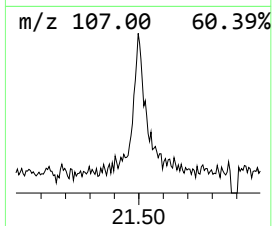
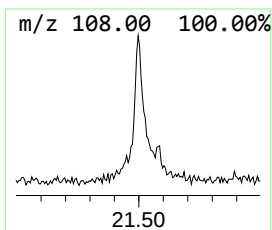
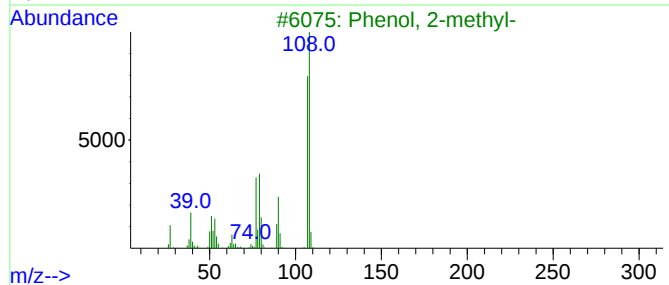
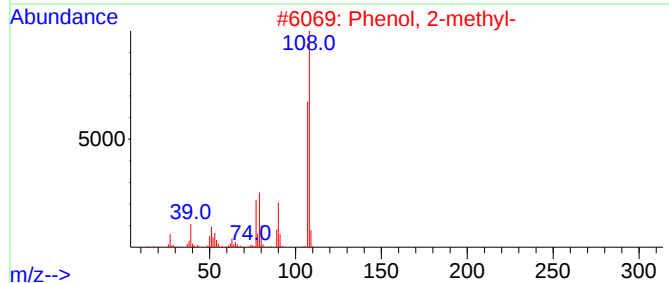
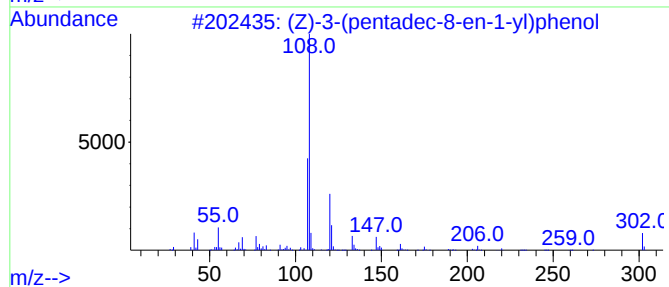
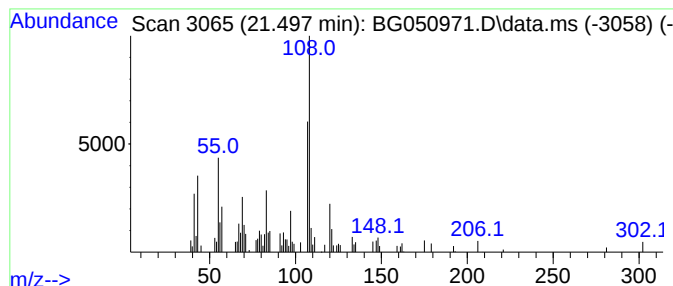
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110321.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.497	3.84 ng/ul	115697	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	81		
2	Phenol, 2-methyl-	108	C7H8O	000095-48-7	49		
3	Phenol, 2-methyl-	108	C7H8O	000095-48-7	49		
4	Phenol, 3-methyl-	108	C7H8O	000108-39-4	49		
5	2-Pyridinamine, 5-methyl-	108	C6H8N2	001603-41-4	47		



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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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethanol, 2-(2-b...	10.809	10.6	ng/ul	173717	2	11.056	327830	20.0
(Z)-3-(pentadec...	21.497	3.8	ng/ul	115697	5	21.890	602922	20.0