

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG083021\
 Data File : BG050078.D
 Acq On : 1 Sep 2021 00:40
 Operator : CG/JU
 Sample : M3486-08
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0AW0

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-BG081921.M
 Title : SVOA CALIBRATION

Signal : TIC: BG050078.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.268	37	39	40	rBV2	1286	1171	0.18%	0.016%
2	3.327	45	49	51	rBV4	4692	6404	0.98%	0.086%
3	3.755	118	122	132	rBV2	36491	77751	11.93%	1.048%
4	3.967	156	158	159	rBV2	1794	1200	0.18%	0.016%
5	3.984	159	161	165	rVV4	1367	1815	0.28%	0.024%
6	4.143	187	188	190	rBV2	1552	1087	0.17%	0.015%
7	4.531	251	254	259	rVV2	1367	2172	0.33%	0.029%
8	4.783	295	297	299	rBV2	1170	1146	0.18%	0.015%
9	5.148	358	359	363	rVB2	1189	1069	0.16%	0.014%
10	5.512	418	421	423	rBV2	1151	1456	0.22%	0.020%
11	5.694	450	452	454	rBV2	1194	1025	0.16%	0.014%
12	5.735	458	459	462	rBV2	1074	1054	0.16%	0.014%
13	6.528	591	594	597	rBV2	1254	1688	0.26%	0.023%
14	7.063	682	685	687	rVB	1274	1366	0.21%	0.018%
15	7.086	687	689	690	rBV	1678	1022	0.16%	0.014%
16	7.133	690	697	706	rVV	98132	177962	27.31%	2.399%
17	7.280	715	722	733	rBV	70022	123548	18.96%	1.666%
18	7.491	751	758	765	rBV	103460	183117	28.10%	2.469%
19	7.556	768	769	771	rBV	1593	1073	0.16%	0.014%
20	7.574	771	772	775	rVV2	1670	1665	0.26%	0.022%
21	7.597	775	776	781	rVB2	1725	1426	0.22%	0.019%
22	7.738	798	800	804	rVB	921	1272	0.20%	0.017%
23	7.961	831	838	846	rVB	109567	186586	28.64%	2.515%
24	8.126	863	866	867	rBV2	1012	1069	0.16%	0.014%
25	8.220	879	882	883	rBV	1405	1088	0.17%	0.015%
26	8.531	931	935	936	rBV	1010	1293	0.20%	0.017%
27	8.584	940	944	946	rBV	1045	1258	0.19%	0.017%
28	8.613	946	949	954	rBV3	969	1459	0.22%	0.020%
29	8.684	954	961	969	rBV	124441	218007	33.46%	2.939%
30	8.989	1011	1013	1018	rVB2	945	1075	0.16%	0.014%
31	9.130	1029	1037	1046	rBV	106295	192708	29.58%	2.598%
32	9.354	1072	1075	1076	rBV	1225	1158	0.18%	0.016%
33	9.859	1154	1161	1171	rBV	98912	182477	28.01%	2.460%
34	10.035	1188	1191	1193	rVB3	1059	1033	0.16%	0.014%
35	10.247	1224	1227	1230	rVB2	1140	1220	0.19%	0.016%
36	10.411	1249	1255	1263	rBV	139759	248865	38.19%	3.355%

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

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37	10.540	1272	1277	1285	rBV3	27345	53536	8.22%	0.722%
38	10.781	1310	1318	1325	rBV	147052	261614	40.15%	3.527%
39	10.922	1335	1342	1353	rBV	125062	233371	35.82%	3.146%
40	11.110	1371	1374	1377	rBV	938	1355	0.21%	0.018%

41	11.656	1464	1467	1471	rVB2	925	1273	0.20%	0.017%
42	11.803	1491	1492	1496	rBV2	916	1015	0.16%	0.014%
43	12.696	1642	1644	1646	rBV	1435	1105	0.17%	0.015%
44	12.726	1646	1649	1651	rBV2	775	1081	0.17%	0.015%
45	13.055	1702	1705	1707	rBV	1011	1119	0.17%	0.015%

46	13.530	1785	1786	1791	rBV	1190	1025	0.16%	0.014%
47	14.018	1863	1869	1879	rVB	259544	384311	58.98%	5.181%
48	14.318	1913	1920	1927	rBV	280825	445876	68.43%	6.011%
49	14.623	1965	1972	1979	rBV	232730	359358	55.15%	4.844%
50	14.852	2005	2011	2030	rBV3	67663	147444	22.63%	1.988%

51	14.987	2032	2034	2038	rVB2	938	1045	0.16%	0.014%
52	15.105	2053	2054	2057	rBV	803	1033	0.16%	0.014%
53	15.193	2066	2069	2074	rVB	631	1025	0.16%	0.014%
54	15.363	2094	2098	2101	rBV4	1673	1980	0.30%	0.027%
55	15.404	2103	2105	2107	rBV2	1541	1348	0.21%	0.018%

56	15.616	2135	2141	2154	rVB	364919	552413	84.78%	7.447%
57	15.757	2160	2165	2174	rBV2	67877	102445	15.72%	1.381%
58	15.862	2182	2183	2185	rVB	2544	1292	0.20%	0.017%
59	16.015	2206	2209	2212	rBV	1097	1222	0.19%	0.016%
60	16.509	2290	2293	2295	rVB	1176	1069	0.16%	0.014%

61	16.538	2295	2298	2300	rBV	1195	1069	0.16%	0.014%
62	16.855	2350	2352	2355	rBV	1235	1411	0.22%	0.019%
63	16.908	2359	2361	2365	rVV	1082	1283	0.20%	0.017%
64	16.973	2368	2372	2374	rVB2	1235	1372	0.21%	0.018%
65	17.155	2400	2403	2404	rBV	1382	1199	0.18%	0.016%

66	17.255	2416	2420	2421	rBV	849	1160	0.18%	0.016%
67	17.266	2421	2422	2426	rVB	1136	1028	0.16%	0.014%
68	17.378	2434	2441	2447	rVV	280436	421273	64.65%	5.679%
69	17.478	2451	2458	2464	rBV	395636	582011	89.32%	7.846%
70	17.613	2479	2481	2484	rVB	1108	1183	0.18%	0.016%

71	17.648	2484	2487	2489	rBV	1975	2037	0.31%	0.027%
72	18.024	2546	2551	2558	rBV3	12782	18865	2.90%	0.254%
73	18.154	2570	2573	2574	rBV	1313	1116	0.17%	0.015%
74	18.218	2582	2584	2588	rVB	913	1184	0.18%	0.016%
75	18.300	2595	2598	2599	rBV	1690	1368	0.21%	0.018%

76	18.336	2603	2604	2607	rVB	2281	1448	0.22%	0.020%
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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

Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG081921.M
 Title : SVOA CALIBRATION

77	18.377	2607	2611	2614	rBV	1307	2216	0.34%	0.030%
78	18.418	2616	2618	2621	rVB	1028	1046	0.16%	0.014%
79	18.465	2624	2626	2629	rBV	1424	1261	0.19%	0.017%
80	18.518	2632	2635	2636	rVB	1486	1057	0.16%	0.014%
81	18.535	2636	2638	2639	rBV	2339	1762	0.27%	0.024%
82	18.606	2648	2650	2652	rBV3	1903	1140	0.17%	0.015%
83	18.835	2687	2689	2692	rBV	2137	1636	0.25%	0.022%
84	19.052	2722	2726	2727	rVB2	2519	1657	0.25%	0.022%
85	19.164	2743	2745	2746	rBV2	1308	1198	0.18%	0.016%
86	19.193	2746	2750	2757	rVB6	7270	10373	1.59%	0.140%
87	19.311	2767	2770	2771	rBV2	1472	1867	0.29%	0.025%
88	19.328	2771	2773	2781	rVB3	5922	9231	1.42%	0.124%
89	19.399	2781	2785	2788	rBV3	5298	7467	1.15%	0.101%
90	19.651	2826	2828	2829	rVB2	3329	1715	0.26%	0.023%
91	19.669	2829	2831	2833	rBV3	2795	2767	0.42%	0.037%
92	19.728	2839	2841	2842	rBV2	3236	2680	0.41%	0.036%
93	19.769	2842	2848	2856	rVB	460060	651573	100.00%	8.784%
94	20.027	2890	2892	2893	rBV2	2610	1153	0.18%	0.016%
95	20.145	2910	2912	2913	rBV2	3877	2448	0.38%	0.033%
96	20.210	2921	2923	2924	rBV2	3214	2265	0.35%	0.031%
97	21.290	3102	3107	3119	rBV10	22388	58369	8.96%	0.787%
98	21.649	3162	3168	3175	rVB	250079	402819	61.82%	5.430%
99	24.656	3671	3680	3690	rVB	206731	576855	88.53%	7.776%
100	24.880	3710	3718	3728	rVB2	153991	445236	68.33%	6.002%

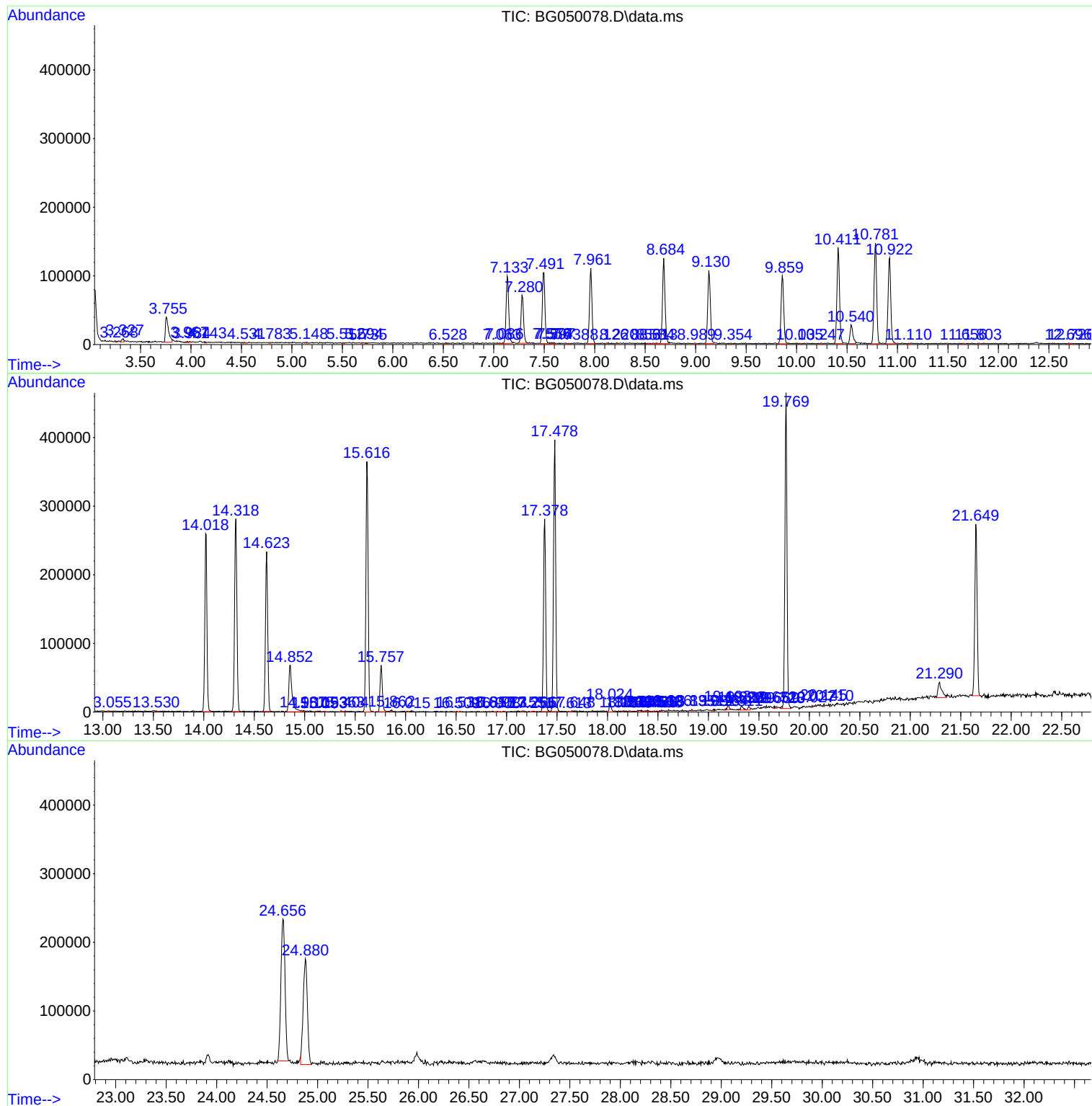
Sum of corrected areas: 7417938

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG081921.M
Quant Title : SVOA CALIBRATION

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



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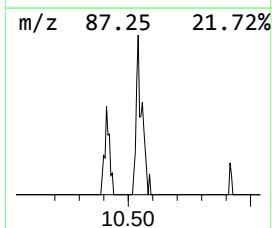
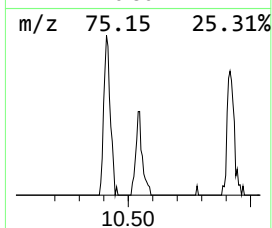
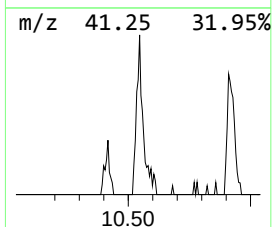
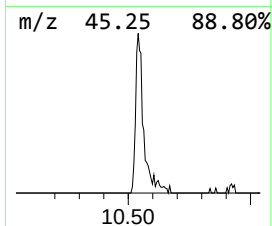
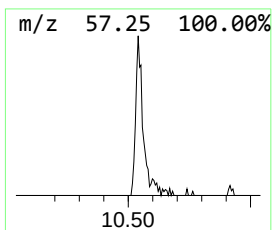
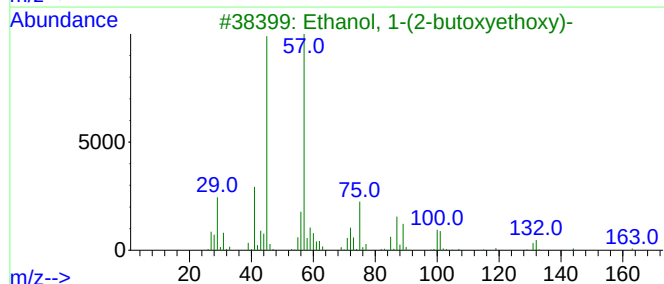
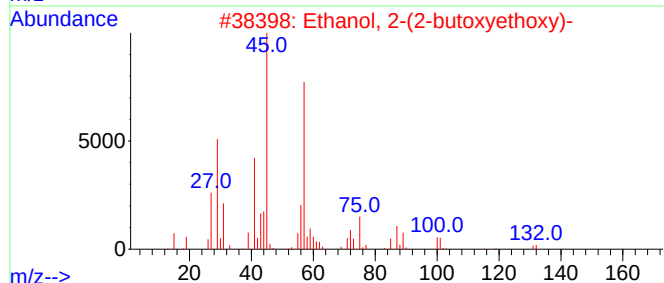
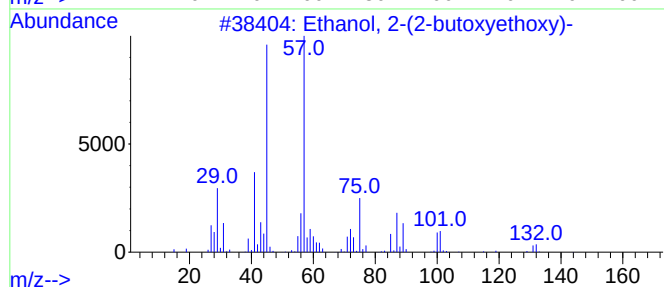
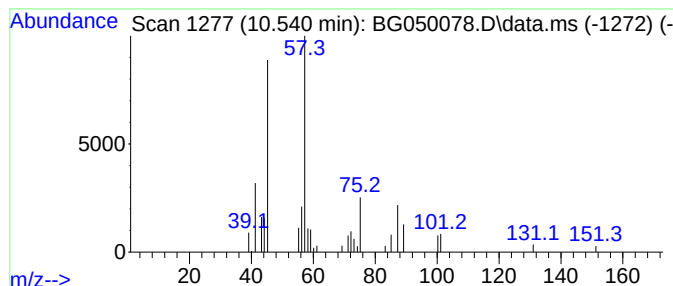
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG081921.M
Quant Title : SVOA CALIBRATION

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.
10.540	4.09 ng/ul	53536	Naphthalene-d8	10.781

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	80
2			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	78
3			Ethanol, 1-(2-butoxyethoxy)-	162	C8H18O3	054446-78-5	64
4			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	64
5			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	64



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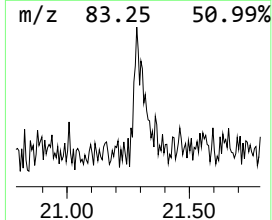
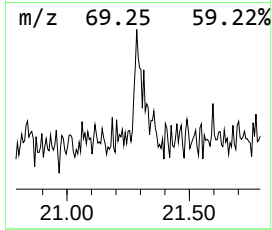
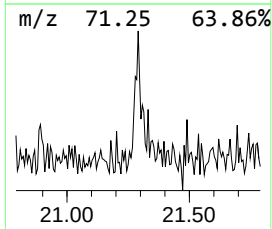
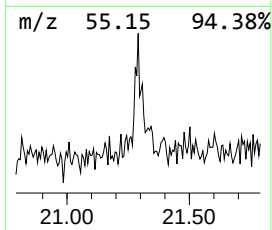
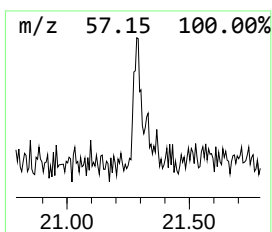
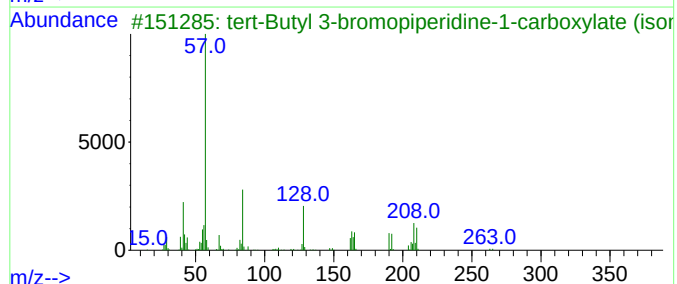
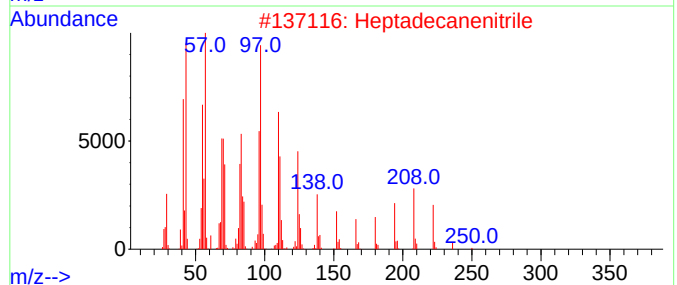
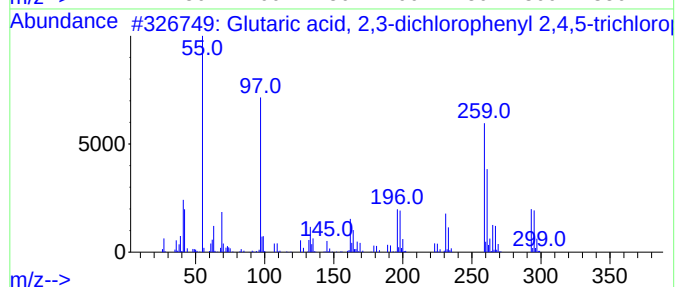
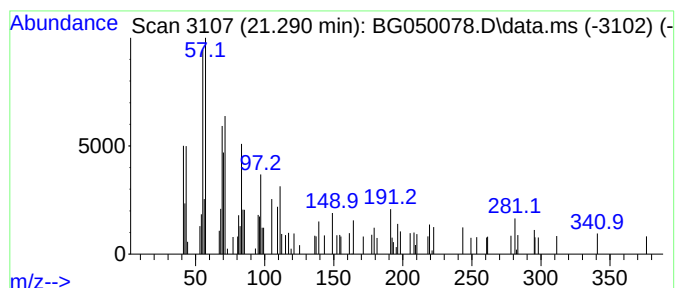
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Quant Title : SVOA CALIBRATION

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

Peak Number 2 unknown-01 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.290	2.90 ng/ul	58369	Chrysene-d12	21.649

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Glutaric acid, 2,3-dichloropheny...	454	C17H11Cl5O4	1000392-16-9	16
2			Heptadecanenitrile	251	C17H33N	005399-02-0	10
3			tert-Butyl 3-bromopiperidine-1-c...	263	C10H18BrNO2	1000499-32-3	10
4			Cyclobutanecarboxylic acid, 2,4,...	278	C11H9Cl3O2	1000355-16-3	10
5			1,3-Dioxolane, 4-ethyl-5-octyl-2...	350	C15H24F6O2	038274-73-6	10



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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...	10.540	4.1	ng/u1	53536	2	10.781	261614	20.0
unknown-01	21.290	2.9	ng/u1	58369	5	21.649	402819	20.0