

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG083021\
 Data File : BG050079.D
 Acq On : 1 Sep 2021 1:21
 Operator : CG/JU
 Sample : M3486-04
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0AB7

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: BG050079.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.778	121	126	128	rBV4	8331	11536	2.34%	0.214%
2	3.978	158	160	161	rBV2	3170	1709	0.35%	0.032%
3	4.166	190	192	196	rBV2	1194	1272	0.26%	0.024%
4	4.254	205	207	208	rBV	1287	1229	0.25%	0.023%
5	4.318	216	218	224	rBV5	2303	3549	0.72%	0.066%
6	4.377	227	228	232	rVB3	1874	1241	0.25%	0.023%
7	4.765	293	294	298	rVB2	1323	1523	0.31%	0.028%
8	4.800	298	300	302	rBV2	1153	1398	0.28%	0.026%
9	5.006	333	335	337	rBV3	1366	1437	0.29%	0.027%
10	5.252	373	377	380	rVB4	1312	1892	0.38%	0.035%
11	5.575	430	432	435	rVB2	1483	1284	0.26%	0.024%
12	5.810	471	472	475	rBV2	1511	1561	0.32%	0.029%
13	6.028	507	509	511	rBV	1687	1357	0.27%	0.025%
14	6.292	553	554	558	rVB4	1617	1430	0.29%	0.026%
15	7.138	692	698	709	rVB2	39024	71093	14.39%	1.317%
16	7.279	717	722	729	rBV	38816	70714	14.31%	1.310%
17	7.491	752	758	765	rBV2	52806	93534	18.93%	1.733%
18	7.567	768	771	773	rBV2	2303	2152	0.44%	0.040%
19	7.960	831	838	846	rBV	114910	202473	40.99%	3.750%
20	8.689	955	962	969	rBV	39043	73948	14.97%	1.370%
21	8.801	979	981	986	rVV2	1048	1545	0.31%	0.029%
22	8.842	986	988	991	rVB	1433	1455	0.29%	0.027%
23	9.135	1029	1038	1047	rBV	63287	114564	23.19%	2.122%
24	9.576	1110	1113	1117	rVB3	1186	1677	0.34%	0.031%
25	9.858	1155	1161	1169	rVB2	53678	100964	20.44%	1.870%
26	10.263	1225	1230	1233	rBV	652	1163	0.24%	0.022%
27	10.410	1249	1255	1266	rBV	68908	128538	26.02%	2.381%
28	10.545	1272	1278	1287	rBV3	21404	42104	8.52%	0.780%
29	10.780	1311	1318	1332	rVB2	161966	293472	59.41%	5.436%
30	10.921	1336	1342	1351	rVV3	54181	105530	21.36%	1.955%
31	11.003	1355	1356	1360	rVB	1298	1297	0.26%	0.024%
32	11.873	1502	1504	1506	rVB	1513	1153	0.23%	0.021%
33	12.143	1546	1550	1552	rBV	1147	1454	0.29%	0.027%
34	12.184	1555	1557	1559	rBV	1718	1245	0.25%	0.023%
35	12.443	1597	1601	1606	rBV2	1133	2127	0.43%	0.039%
36	12.543	1616	1618	1621	rBV	1246	1590	0.32%	0.029%

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37	12.637	1630	1634	1635	rBV	1156	1361	0.28%	0.025%
38	13.106	1712	1714	1718	rVB	1189	1295	0.26%	0.024%
39	13.212	1731	1732	1736	rBV2	2125	1454	0.29%	0.027%
40	13.494	1777	1780	1786	rVB3	4604	7340	1.49%	0.136%

41	13.864	1841	1843	1850	rVB	1082	1876	0.38%	0.035%
42	13.929	1853	1854	1858	rVB2	1496	1429	0.29%	0.026%
43	13.970	1858	1861	1863	rBV2	911	1148	0.23%	0.021%
44	14.017	1863	1869	1877	rBV	152450	222159	44.97%	4.115%
45	14.317	1913	1920	1929	rVB	155182	255817	51.78%	4.738%

46	14.622	1966	1972	1980	rBV	255822	402240	81.43%	7.451%
47	14.863	2009	2013	2025	rBV2	15828	33443	6.77%	0.619%
48	15.227	2070	2075	2078	rBV	1769	2114	0.43%	0.039%
49	15.409	2102	2106	2108	rBV2	1877	2291	0.46%	0.042%
50	15.615	2135	2141	2151	rVB	208862	322506	65.28%	5.974%

51	15.762	2161	2166	2179	rVB3	22460	39650	8.03%	0.734%
52	15.856	2179	2182	2187	rBV2	1892	2358	0.48%	0.044%
53	15.926	2192	2194	2199	rBV	705	1192	0.24%	0.022%
54	16.067	2210	2218	2220	rBV2	1697	2234	0.45%	0.041%
55	16.173	2233	2236	2240	rBV	952	1176	0.24%	0.022%

56	16.337	2261	2264	2266	rVB	1513	1735	0.35%	0.032%
57	16.478	2284	2288	2290	rBV	1337	1618	0.33%	0.030%
58	16.619	2308	2312	2315	rBV	784	1173	0.24%	0.022%
59	16.978	2369	2373	2375	rVB	921	1311	0.27%	0.024%
60	17.007	2376	2378	2380	rBV	1169	1399	0.28%	0.026%

61	17.031	2380	2382	2386	rVB2	1266	1516	0.31%	0.028%
62	17.160	2399	2404	2405	rBV	1044	1257	0.25%	0.023%
63	17.377	2435	2441	2446	rBV	302837	464608	94.05%	8.606%
64	17.418	2446	2448	2452	rVV2	8618	10353	2.10%	0.192%
65	17.477	2452	2458	2464	rVB	226469	335184	67.85%	6.209%

66	17.571	2472	2474	2476	rVB	1527	1283	0.26%	0.024%
67	17.788	2507	2511	2513	rBV2	941	1245	0.25%	0.023%
68	17.824	2513	2517	2519	rBV	970	1213	0.25%	0.022%
69	17.900	2526	2530	2531	rBV2	1570	1854	0.38%	0.034%
70	17.970	2540	2542	2547	rVB	1349	1655	0.34%	0.031%

71	18.029	2547	2552	2556	rBV	16067	20860	4.22%	0.386%
72	18.088	2560	2562	2566	rVB	1066	1243	0.25%	0.023%
73	18.417	2614	2618	2621	rBV	1647	2592	0.52%	0.048%
74	18.446	2621	2623	2626	rVV	1374	1689	0.34%	0.031%
75	18.552	2635	2641	2642	rBV	1781	1929	0.39%	0.036%

76	18.599	2647	2649	2650	rBV	2229	1416	0.29%	0.026%
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77	18.611	2650	2651	2655	rVV	2665	2446	0.50%	0.045%
78	18.646	2655	2657	2659	rVB2	1611	1337	0.27%	0.025%
79	18.799	2681	2683	2687	rBV	2816	3618	0.73%	0.067%
80	18.846	2689	2691	2693	rVB2	1629	1254	0.25%	0.023%
81	18.969	2708	2712	2714	rBV	1379	2087	0.42%	0.039%
82	19.028	2720	2722	2723	rVB2	2579	1378	0.28%	0.026%
83	19.040	2723	2724	2729	rBV4	1753	3101	0.63%	0.057%
84	19.163	2740	2745	2746	rBV3	4513	5264	1.07%	0.098%
85	19.198	2747	2751	2757	rVB	28820	36291	7.35%	0.672%
86	19.327	2769	2773	2777	rVB4	10985	13118	2.66%	0.243%
87	19.433	2788	2791	2795	rVB2	18296	21773	4.41%	0.403%
88	19.504	2802	2803	2806	rBV3	2092	2683	0.54%	0.050%
89	19.586	2815	2817	2819	rBV3	2487	2069	0.42%	0.038%
90	19.715	2837	2839	2842	rBV4	2152	3046	0.62%	0.056%
91	19.768	2842	2848	2858	rVV	295364	438757	88.82%	8.127%
92	20.021	2889	2891	2892	rBV2	2418	1643	0.33%	0.030%
93	20.038	2892	2894	2895	rVV2	2159	1402	0.28%	0.026%
94	20.091	2901	2903	2905	rBV3	2226	1500	0.30%	0.028%
95	20.162	2912	2915	2916	rBV3	3487	4341	0.88%	0.080%
96	21.284	3102	3106	3112	rBV8	15036	34151	6.91%	0.633%
97	21.654	3162	3169	3175	rBV	275464	460607	93.24%	8.532%
98	24.661	3672	3681	3689	rVB3	130879	351403	71.13%	6.509%
99	24.885	3709	3719	3732	rVB3	166043	494000	100.00%	9.150%
100	27.416	4148	4150	4154	rBV5	6976	5079	1.03%	0.094%

Sum of corrected areas: 5398774

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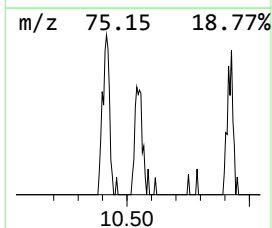
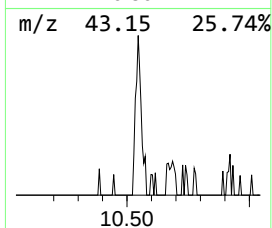
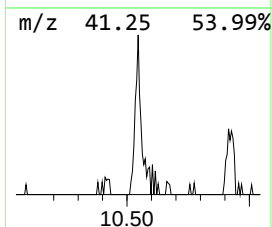
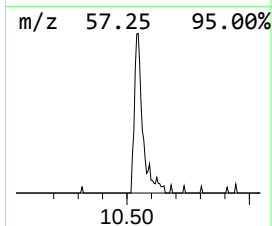
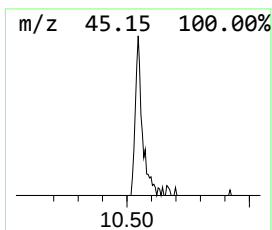
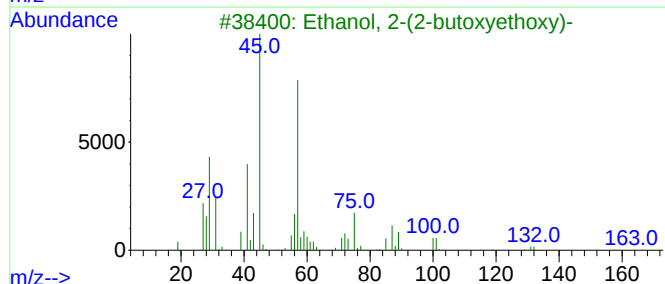
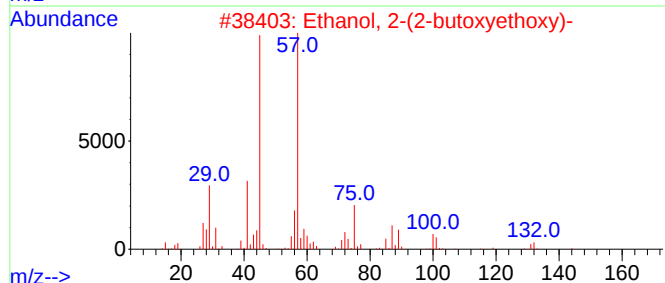
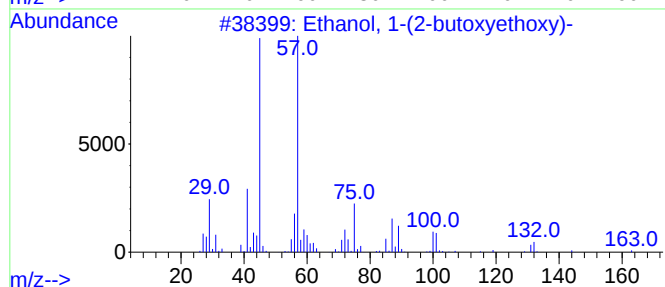
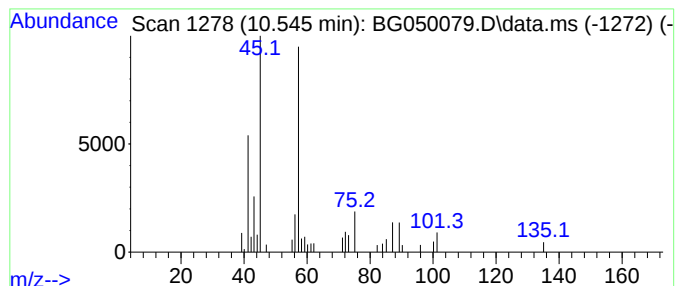
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG081921.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.545	2.87 ng/ul	42104	Naphthalene-d8	10.780

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 1-(2-butoxyethoxy)-	162	C8H18O3	054446-78-5	86
2			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	78
3			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	78
4			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	78
5			Ethanol, 2-[2-(2-methylpropoxy)e...	162	C8H18O3	018912-80-6	59



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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
Ethanol, 1-(2-b...	10.545	2.9	ng/ul	42104	2	10.780	293472	20.0