

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092721\
 Data File : BG050278.D
 Acq On : 27 Sep 2021 15:16
 Operator : CG/JU
 Sample : M3919-18
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 GB6Z7

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-BG092521.M
 Title : SVOA CALIBRATION

Signal : TIC: BG050278.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.652	26	28	31	rBV3	2978	2572	0.27%	0.029%
2	3.775	47	49	52	rVB4	1339	1351	0.14%	0.015%
3	3.852	61	62	64	rVB	2020	1304	0.13%	0.015%
4	3.881	66	67	71	rVB4	1729	2049	0.21%	0.023%
5	3.934	73	76	78	rVV4	2186	1979	0.20%	0.022%
6	3.975	81	83	85	rVB2	1457	1288	0.13%	0.014%
7	3.993	85	86	89	rBV3	1407	1343	0.14%	0.015%
8	4.087	98	102	117	rVV	39598	79685	8.25%	0.890%
9	4.316	136	141	148	rBV5	4762	9647	1.00%	0.108%
10	4.416	155	158	162	rBV5	2497	3449	0.36%	0.039%
11	4.739	210	213	216	rVB3	1301	1694	0.18%	0.019%
12	5.144	280	282	284	rBV3	1447	1314	0.14%	0.015%
13	5.673	368	372	373	rVB3	1038	1258	0.13%	0.014%
14	5.767	387	388	392	rVB4	1685	1268	0.13%	0.014%
15	6.020	430	431	436	rBV5	1145	1646	0.17%	0.018%
16	6.678	542	543	548	rVB3	1567	1288	0.13%	0.014%
17	6.830	566	569	571	rBV4	1076	1271	0.13%	0.014%
18	6.877	576	577	583	rVB4	1185	1459	0.15%	0.016%
19	7.013	598	600	604	rVB2	1428	1505	0.16%	0.017%
20	7.236	634	638	642	rVB3	1630	2186	0.23%	0.024%
21	7.353	657	658	661	rBV2	1260	1285	0.13%	0.014%
22	7.424	663	670	676	rVB2	37891	70032	7.25%	0.782%
23	7.518	683	686	689	rVB4	1317	1427	0.15%	0.016%
24	7.606	694	701	713	rVB	106152	184770	19.13%	2.063%
25	7.812	727	736	746	rVB	114419	199343	20.64%	2.226%
26	8.288	810	817	824	rVV	113005	200129	20.72%	2.235%
27	8.763	895	898	900	rBV2	1021	1267	0.13%	0.014%
28	8.975	927	934	946	rVV2	95519	170764	17.68%	1.907%
29	9.081	948	952	955	rVB5	1212	1697	0.18%	0.019%
30	9.216	973	975	980	rBV3	905	1404	0.15%	0.016%
31	9.463	1009	1017	1024	rVV	128075	237169	24.55%	2.648%
32	9.539	1027	1030	1031	rVV3	1624	1373	0.14%	0.015%
33	9.615	1041	1043	1048	rVB3	1122	1907	0.20%	0.021%
34	9.856	1079	1084	1088	rVB6	1491	2981	0.31%	0.033%
35	10.185	1133	1140	1147	rVB2	91324	167070	17.29%	1.866%
36	10.385	1172	1174	1177	rVB3	1995	1895	0.20%	0.021%

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Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG092521.M
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37	10.409	1177	1178	1183	rBV3	1511	1835	0.19%	0.020%
38	10.720	1224	1231	1239	rVV	148183	273517	28.31%	3.054%
39	10.873	1251	1257	1264	rBV2	20970	35982	3.72%	0.402%
40	11.120	1290	1299	1308	rBV	146869	272309	28.19%	3.041%
41	11.243	1311	1320	1331	rVB	143266	264684	27.40%	2.956%
42	11.872	1425	1427	1430	rVV3	1037	1305	0.14%	0.015%
43	11.924	1430	1436	1439	rVV3	1002	1793	0.19%	0.020%
44	12.330	1503	1505	1512	rVB5	1402	2069	0.21%	0.023%
45	12.630	1554	1556	1559	rVB2	1423	1449	0.15%	0.016%
46	12.688	1559	1566	1568	rBV4	3097	5962	0.62%	0.067%
47	13.264	1661	1664	1665	rBV2	1689	1495	0.15%	0.017%
48	13.323	1668	1674	1675	rBV2	1410	1349	0.14%	0.015%
49	13.399	1686	1687	1692	rVB2	1808	1528	0.16%	0.017%
50	13.511	1701	1706	1711	rVB6	2204	3432	0.36%	0.038%
51	13.611	1717	1723	1726	rBV3	886	1790	0.19%	0.020%
52	13.734	1739	1744	1747	rBV3	2434	3215	0.33%	0.036%
53	14.175	1815	1819	1822	rVB2	1175	1618	0.17%	0.018%
54	14.304	1834	1841	1850	rVV	305577	446018	46.17%	4.981%
55	14.369	1850	1852	1856	rVV4	960	1292	0.13%	0.014%
56	14.527	1874	1879	1884	rVV4	2169	3933	0.41%	0.044%
57	14.604	1884	1892	1901	rVB	336595	538458	55.74%	6.013%
58	14.686	1904	1906	1909	rVB3	1063	1271	0.13%	0.014%
59	14.903	1936	1943	1950	rBV	234958	380647	39.40%	4.251%
60	15.062	1963	1970	1976	rBV2	36676	58812	6.09%	0.657%
61	15.373	2022	2023	2027	rVB2	1167	1258	0.13%	0.014%
62	15.438	2029	2034	2037	rBV3	946	1302	0.13%	0.015%
63	15.685	2072	2076	2081	rBV3	3616	5894	0.61%	0.066%
64	15.843	2099	2103	2105	rBV3	1168	1652	0.17%	0.018%
65	15.890	2105	2111	2119	rVB	426486	682772	70.68%	7.625%
66	15.990	2123	2128	2134	rBV	103860	166015	17.19%	1.854%
67	16.049	2136	2138	2141	rVB3	1239	1367	0.14%	0.015%
68	16.137	2149	2153	2157	rBV3	2081	2789	0.29%	0.031%
69	16.290	2176	2179	2182	rVB3	1904	1831	0.19%	0.020%
70	16.590	2228	2230	2233	rVB3	1778	1334	0.14%	0.015%
71	16.678	2242	2245	2246	rBV3	1118	1257	0.13%	0.014%
72	16.778	2259	2262	2265	rBV3	1528	1962	0.20%	0.022%
73	17.030	2303	2305	2306	rVV	1992	1268	0.13%	0.014%
74	17.054	2306	2309	2311	rVB2	1398	1366	0.14%	0.015%
75	17.265	2342	2345	2348	rVB4	1666	2298	0.24%	0.026%
76	17.295	2348	2350	2353	rBV3	1449	2203	0.23%	0.025%

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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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 Title : SVOA CALIBRATION

77	17.330	2354	2356	2359	rVV3	1804	1935	0.20%	0.022%
78	17.377	2361	2364	2369	rBV4	2000	3583	0.37%	0.040%
79	17.430	2372	2373	2376	rBV2	1804	1490	0.15%	0.017%
80	17.536	2389	2391	2394	rVB4	1849	1739	0.18%	0.019%
81	17.647	2404	2410	2416	rVV	306060	472982	48.96%	5.282%
82	17.747	2420	2427	2433	rBV	503708	766698	79.37%	8.562%
83	17.841	2441	2443	2445	rBV3	1514	1559	0.16%	0.017%
84	17.906	2452	2454	2458	rBV4	1497	1685	0.17%	0.019%
85	17.959	2460	2463	2465	rBV4	1382	1533	0.16%	0.017%
86	18.223	2505	2508	2509	rBV3	1836	1687	0.17%	0.019%
87	18.288	2516	2519	2520	rBV3	4425	3791	0.39%	0.042%
88	18.511	2552	2557	2563	rBV3	29568	42534	4.40%	0.475%
89	18.634	2576	2578	2580	rBV3	1658	1410	0.15%	0.016%
90	18.746	2595	2597	2598	rBV2	1576	1319	0.14%	0.015%
91	19.586	2738	2740	2741	rBV2	8835	5414	0.56%	0.060%
92	19.621	2744	2746	2748	rBV3	3499	3684	0.38%	0.041%
93	19.651	2748	2751	2752	rBV3	6993	6926	0.72%	0.077%
94	19.768	2768	2771	2778	rVB8	13204	16458	1.70%	0.184%
95	19.915	2794	2796	2799	rBV4	5058	5617	0.58%	0.063%
96	20.021	2808	2814	2822	rVB	646515	958987	99.27%	10.709%
97	21.560	3073	3076	3082	rVB7	28842	42252	4.37%	0.472%
98	21.954	3137	3143	3150	rVB	330636	576816	59.71%	6.441%
99	25.162	3680	3689	3700	rVB2	325969	966020	100.00%	10.788%
100	25.403	3723	3730	3741	rVB2	186787	522351	54.07%	5.833%

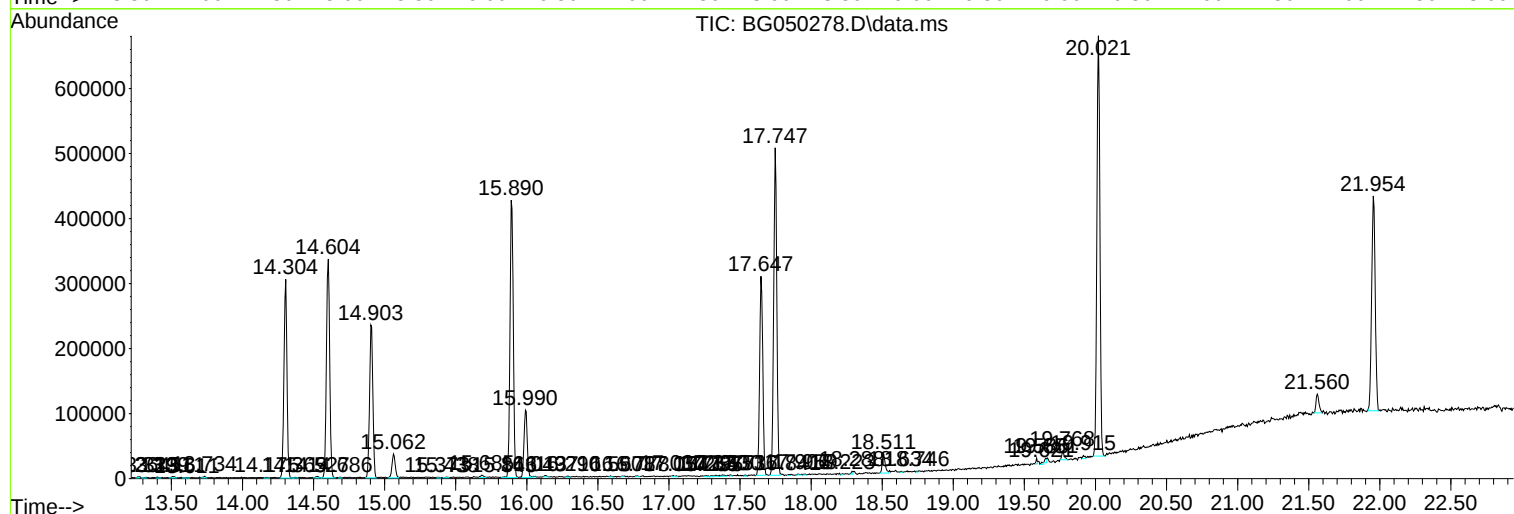
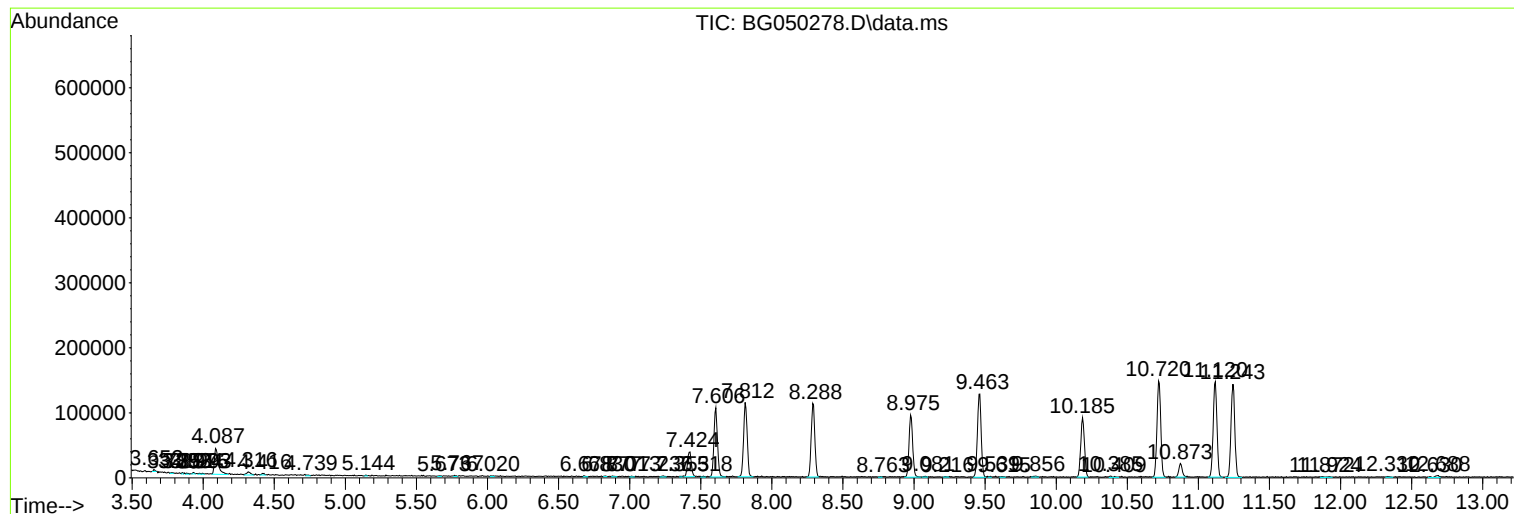
Sum of corrected areas: 8954870

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG092521.M
Quant Title : SVOA CALIBRATION

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



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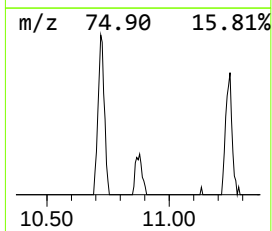
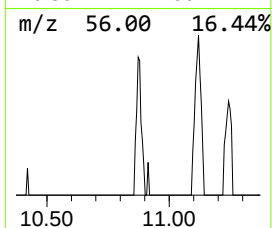
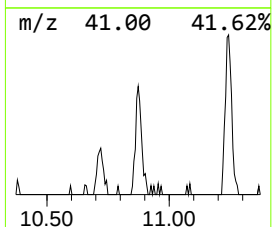
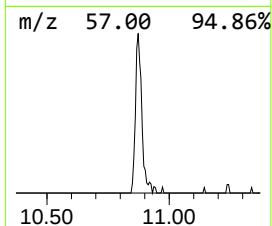
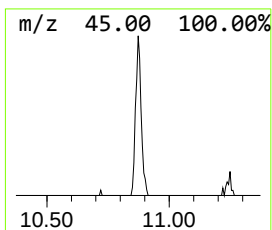
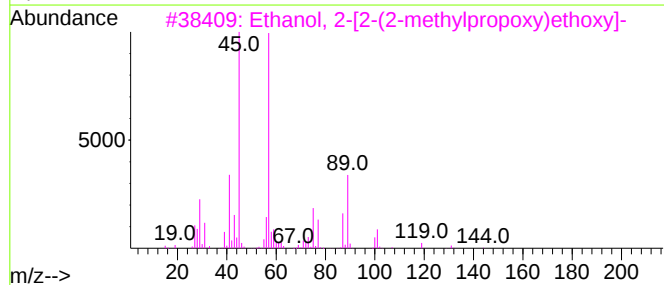
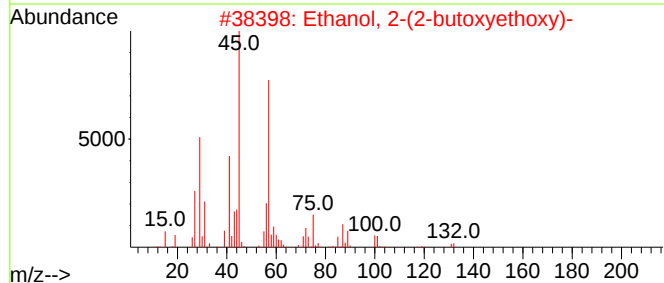
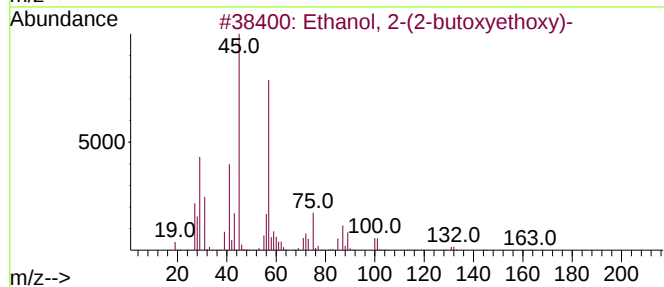
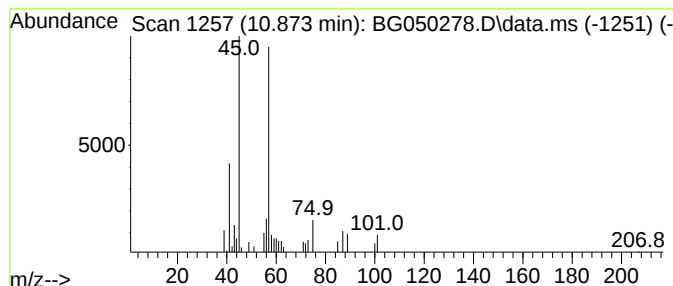
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG092521.M
Quant Title : SVOA CALIBRATION

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.
10.873	2.64 ng/ul	35982	Naphthalene-d8	11.120

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	83
2			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	72
3			Ethanol, 2-[2-(2-methylpropoxy)ethoxy]-	162	C8H18O3	018912-80-6	72
4			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	64
5			Di-sec-Butyl ether	130	C8H18O	006863-58-7	53



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethanol, 2-(2-b...	10.873	2.6	ng/ul	35982	2	11.120	272309	20.0