

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092821\
 Data File : BG050309.D
 Acq On : 29 Sep 2021 7:55
 Operator : CG/JU
 Sample : M3755-06
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 COAL0

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: BG050309.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	30	rBV3	5198	5084	0.59%	0.061%
2	3.828	56	58	60	rVB2	1919	1677	0.20%	0.020%
3	3.852	60	62	63	rBV	1733	1487	0.17%	0.018%
4	4.087	97	102	115	rBV	36407	71592	8.37%	0.861%
5	4.186	115	119	126	rVB5	4446	6864	0.80%	0.083%
6	4.310	136	140	148	rVB2	7875	15060	1.76%	0.181%
7	4.422	155	159	166	rVB3	3797	7603	0.89%	0.091%
8	4.586	183	187	190	rVB3	875	1246	0.15%	0.015%
9	4.768	217	218	221	rBV3	1244	1146	0.13%	0.014%
10	4.856	230	233	237	rBB3	1300	1174	0.14%	0.014%
11	4.980	253	254	257	rBV3	1057	1186	0.14%	0.014%
12	5.350	313	317	321	rVB	4171	4634	0.54%	0.056%
13	5.444	330	333	335	rBV	886	1065	0.12%	0.013%
14	5.761	384	387	390	rVB3	1117	1192	0.14%	0.014%
15	6.261	467	472	475	rBV2	1183	1237	0.14%	0.015%
16	6.631	531	535	537	rBV3	853	1129	0.13%	0.014%
17	6.948	586	589	592	rBV2	885	1150	0.13%	0.014%
18	7.265	637	643	644	rVB2	1045	1236	0.14%	0.015%
19	7.412	661	668	677	rVB	88586	162753	19.03%	1.957%
20	7.506	681	684	686	rVB	1126	1048	0.12%	0.013%
21	7.600	693	700	709	rBV	66549	116333	13.60%	1.399%
22	7.806	728	735	742	rBV	82578	147106	17.20%	1.769%
23	7.888	746	749	752	rVB2	1779	1772	0.21%	0.021%
24	8.282	808	816	823	rVB	164082	287121	33.57%	3.453%
25	8.499	851	853	854	rBV	1531	1311	0.15%	0.016%
26	8.816	903	907	913	rBV3	1386	2857	0.33%	0.034%
27	8.969	925	933	941	rVB2	94008	168193	19.66%	2.023%
28	9.116	954	958	963	rVB4	3142	4857	0.57%	0.058%
29	9.451	1008	1015	1024	rVB	81009	146987	17.19%	1.768%
30	10.179	1132	1139	1146	rBV	61477	108521	12.69%	1.305%
31	10.714	1222	1230	1238	rBV	101560	177618	20.77%	2.136%
32	10.861	1249	1255	1263	rBV3	26322	47315	5.53%	0.569%
33	10.926	1265	1266	1270	rBV3	1002	1135	0.13%	0.014%
34	11.108	1290	1297	1310	rVB	220204	407786	47.68%	4.904%
35	11.237	1310	1319	1329	rVB2	92956	175093	20.47%	2.106%
36	11.995	1443	1448	1451	rBV2	827	1455	0.17%	0.017%

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37	12.677	1560	1564	1566	rBV3	1896	2323	0.27%	0.028%
38	12.741	1573	1575	1580	rVB2	865	1134	0.13%	0.014%
39	13.264	1661	1664	1669	rBV2	1337	1661	0.19%	0.020%
40	13.505	1703	1705	1708	rVB2	1434	1222	0.14%	0.015%
41	13.781	1745	1752	1755	rBV3	11490	18021	2.11%	0.217%
42	14.292	1833	1839	1846	rBV	195279	284534	33.27%	3.422%
43	14.474	1866	1870	1873	rBV2	914	1416	0.17%	0.017%
44	14.592	1884	1890	1898	rBV	209900	340190	39.77%	4.091%
45	14.897	1935	1942	1950	rBV	356161	572371	66.92%	6.883%
46	15.056	1963	1969	1981	rVB2	73459	122812	14.36%	1.477%
47	15.297	2005	2010	2013	rVB4	4193	5736	0.67%	0.069%
48	15.626	2063	2066	2068	rBV2	1186	1122	0.13%	0.013%
49	15.667	2070	2073	2076	rBV4	1000	1281	0.15%	0.015%
50	15.885	2104	2110	2117	rVB	279187	432131	50.52%	5.197%
51	15.984	2122	2127	2134	rVB	63042	91765	10.73%	1.104%
52	16.125	2150	2151	2154	rVB2	1845	1047	0.12%	0.013%
53	16.337	2184	2187	2190	rBV3	1049	1465	0.17%	0.018%
54	16.666	2240	2243	2244	rBV3	1077	1120	0.13%	0.013%
55	16.960	2289	2293	2296	rBV3	844	1155	0.14%	0.014%
56	17.165	2326	2328	2329	rBV2	1553	1292	0.15%	0.016%
57	17.430	2368	2373	2377	rBV5	1884	4313	0.50%	0.052%
58	17.465	2377	2379	2382	rVB	1980	1412	0.17%	0.017%
59	17.641	2403	2409	2415	rBV	454431	714856	83.58%	8.596%
60	17.741	2420	2426	2432	rVV2	309208	469310	54.87%	5.644%
61	17.806	2435	2437	2443	rVB4	6492	8958	1.05%	0.108%
62	18.000	2466	2470	2474	rBV5	2956	4603	0.54%	0.055%
63	18.164	2496	2498	2500	rBV2	1910	1399	0.16%	0.017%
64	18.288	2515	2519	2526	rVB4	12071	14290	1.67%	0.172%
65	18.499	2551	2555	2562	rBV5	34675	55069	6.44%	0.662%
66	18.640	2577	2579	2584	rVB5	3609	3510	0.41%	0.042%
67	18.711	2587	2591	2595	rBV4	4212	7540	0.88%	0.091%
68	19.410	2707	2710	2712	rBV3	7793	9583	1.12%	0.115%
69	19.445	2712	2716	2720	rVB2	38399	46481	5.43%	0.559%
70	19.574	2735	2738	2744	rVB3	14484	19236	2.25%	0.231%
71	19.680	2752	2756	2761	rVB	45032	68694	8.03%	0.826%
72	19.768	2767	2771	2774	rBV5	12750	16424	1.92%	0.198%
73	20.015	2807	2813	2824	rBV	433712	687736	80.41%	8.270%
74	21.554	3072	3075	3081	rVB3	54612	73572	8.60%	0.885%
75	21.948	3136	3142	3149	rVB	446598	766493	89.62%	9.217%
76	25.144	3680	3686	3696	rVB2	185032	518111	60.58%	6.230%

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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	25.385	3719	3727	3745	rVB2	264441	855314	100.00%	10.286%
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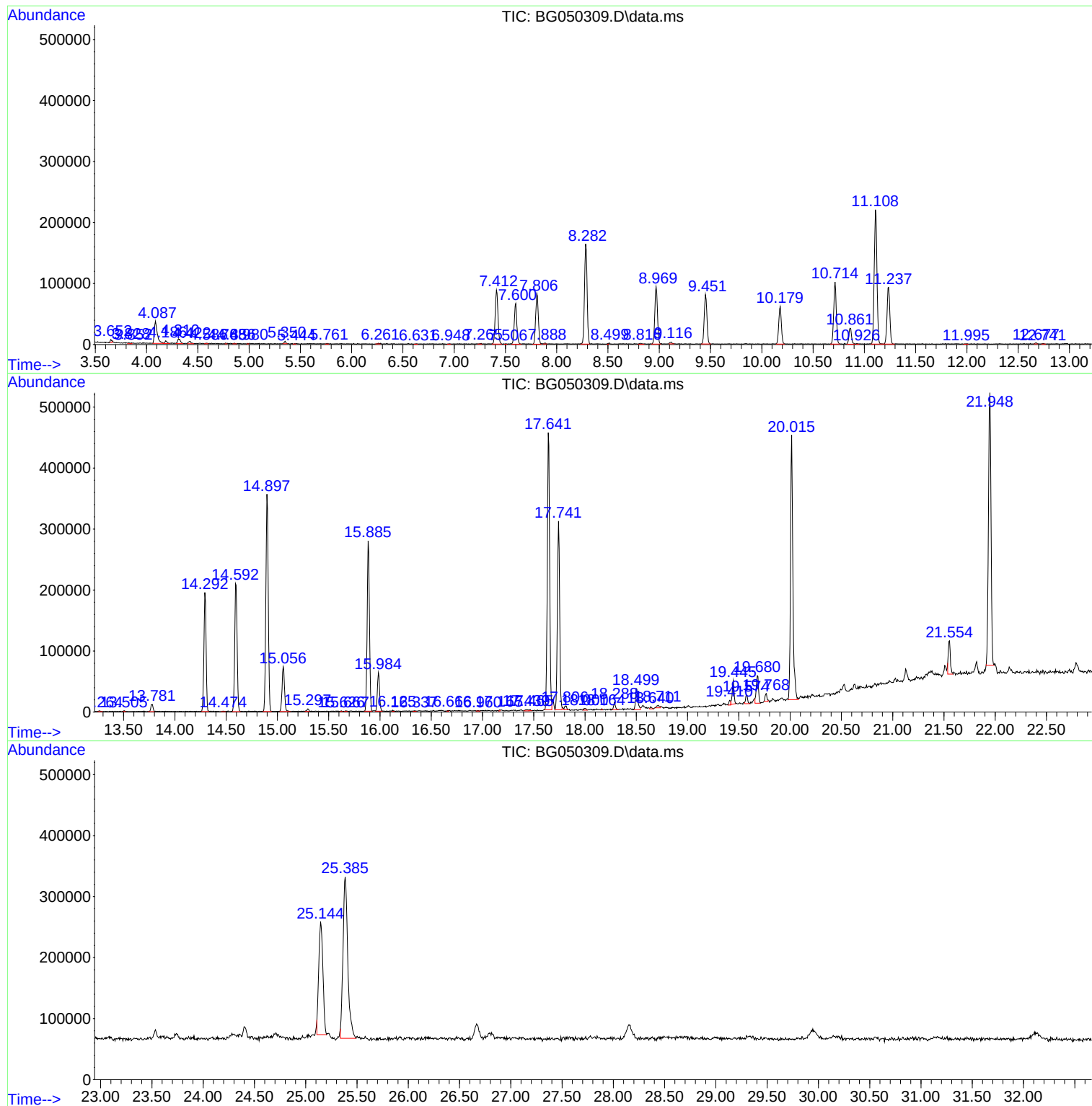
Sum of corrected areas: 8315725

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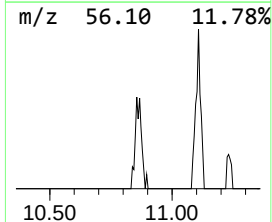
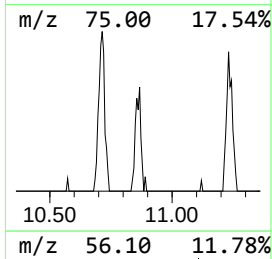
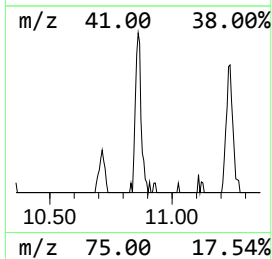
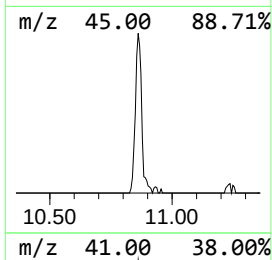
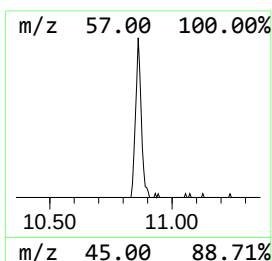
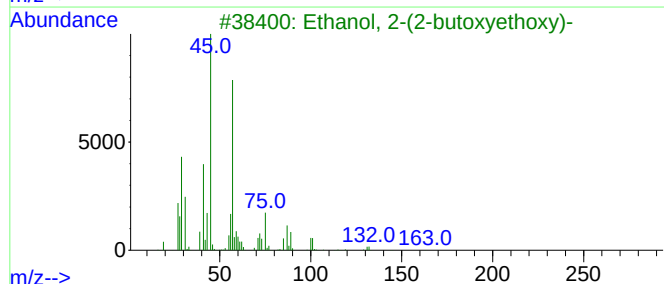
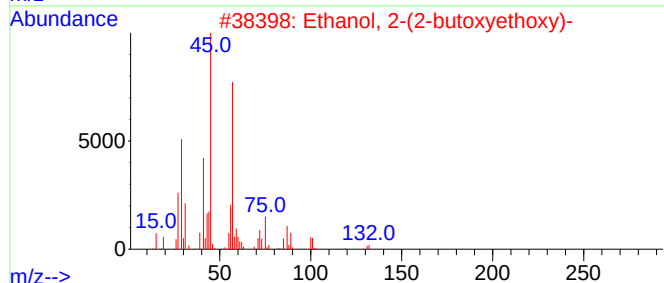
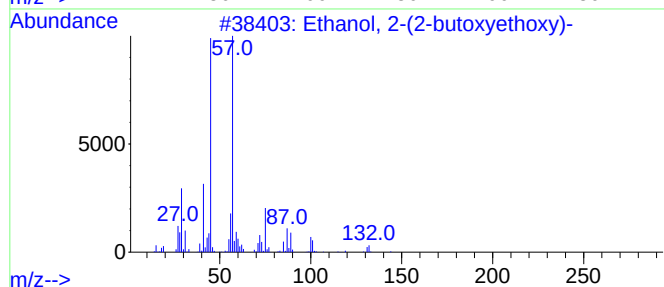
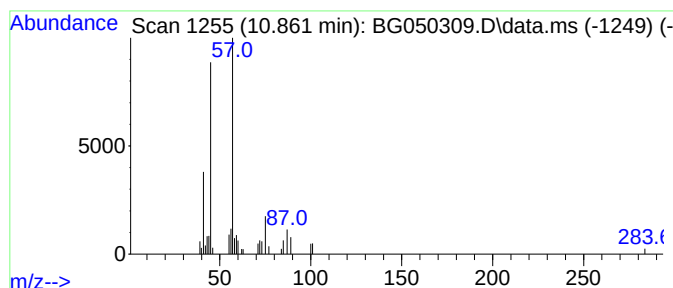
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG092521.M
Quant Title : SVOA CALIBRATION

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.
10.861	2.32 ng/ul	47315	Naphthalene-d8	11.108

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	78
4			Ethanol, 2-[2-(2-butoxyethoxy)et...	206	C10H22O4	000143-22-6	59
5			Ethanol, 2-[2-(2-methylpropoxy)e...	162	C8H18O3	018912-80-6	56



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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, 2-(2-b...	10.861	2.3	ng/ul	47315	2	11.108	407786	20.0