

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092821\
 Data File : BG050306.D
 Acq On : 29 Sep 2021 5:54
 Operator : CG/JU
 Sample : M3755-07
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 COAL2

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: BG050306.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.647	24	27	32	rBV4	4575	7729	0.94%	0.093%
2	3.846	59	61	64	rVB3	1153	1284	0.16%	0.015%
3	4.087	97	102	114	rBV	39903	80576	9.80%	0.971%
4	4.187	116	119	124	rVB4	2724	3366	0.41%	0.041%
5	4.317	135	141	146	rBV3	8503	14523	1.77%	0.175%
6	4.416	151	158	164	rVB3	4547	7235	0.88%	0.087%
7	4.634	190	195	199	rBV3	6011	9013	1.10%	0.109%
8	4.798	220	223	226	rVB4	1304	1240	0.15%	0.015%
9	5.051	261	266	271	rBV4	3639	6188	0.75%	0.075%
10	5.345	312	316	322	rVB3	3891	6843	0.83%	0.082%
11	5.515	342	345	350	rBV3	1122	1534	0.19%	0.018%
12	5.785	389	391	396	rVB2	1049	1350	0.16%	0.016%
13	6.056	432	437	439	rBV2	1107	1261	0.15%	0.015%
14	6.114	444	447	451	rBV2	989	1300	0.16%	0.016%
15	6.179	457	458	461	rBV	1380	1321	0.16%	0.016%
16	6.261	471	472	479	rVV5	1442	2161	0.26%	0.026%
17	6.344	481	486	487	rVB2	1321	1631	0.20%	0.020%
18	6.896	578	580	583	rVB	988	1131	0.14%	0.014%
19	6.931	583	586	590	rBV2	1087	1122	0.14%	0.014%
20	7.254	635	641	642	rBV2	1282	1331	0.16%	0.016%
21	7.413	662	668	677	rVB	90061	160514	19.53%	1.933%
22	7.595	693	699	707	rVB	67824	115352	14.03%	1.389%
23	7.718	717	720	722	rBV	973	1131	0.14%	0.014%
24	7.807	728	735	745	rBV2	84761	153335	18.65%	1.847%
25	7.883	745	748	752	rBV3	1887	2385	0.29%	0.029%
26	8.089	777	783	786	rBV2	1018	1530	0.19%	0.018%
27	8.282	805	816	824	rBV	173394	297444	36.19%	3.583%
28	8.388	830	834	837	rBV2	791	1077	0.13%	0.013%
29	8.506	850	854	858	rVB3	1593	2158	0.26%	0.026%
30	8.823	904	908	912	rVB2	996	1647	0.20%	0.020%
31	8.970	926	933	941	rVB	101569	178334	21.70%	2.148%
32	9.111	953	957	963	rBV4	3832	6638	0.81%	0.080%
33	9.252	977	981	983	rVB	845	1041	0.13%	0.013%
34	9.452	1007	1015	1023	rBV	79598	146622	17.84%	1.766%
35	9.528	1026	1028	1033	rBV2	1107	1516	0.18%	0.018%
36	9.822	1076	1078	1080	rBV2	903	1067	0.13%	0.013%

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Integrator: RTE

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Peak separation: 5

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37	10.039	1112	1115	1118	rBV2	666	1029	0.13%	0.012%
38	10.174	1132	1138	1145	rVB	61400	107921	13.13%	1.300%
39	10.503	1191	1194	1197	rBV2	707	1085	0.13%	0.013%
40	10.709	1222	1229	1238	rBV	98143	181521	22.08%	2.186%
41	10.862	1250	1255	1263	rBV	25230	43182	5.25%	0.520%
42	11.109	1289	1297	1304	rBV	228893	416307	50.65%	5.015%
43	11.161	1304	1306	1310	rVV2	1375	1655	0.20%	0.020%
44	11.232	1312	1318	1328	rVB2	90377	170899	20.79%	2.059%
45	11.855	1421	1424	1427	rVB2	1676	1273	0.15%	0.015%
46	12.671	1558	1563	1567	rVB4	2034	3824	0.47%	0.046%
47	12.748	1567	1576	1579	rBV2	2157	4755	0.58%	0.057%
48	12.953	1608	1611	1616	rVB3	1905	2972	0.36%	0.036%
49	13.212	1651	1655	1658	rVB3	724	1015	0.12%	0.012%
50	13.359	1674	1680	1683	rVB2	672	1157	0.14%	0.014%
51	13.500	1702	1704	1709	rVB2	1410	1630	0.20%	0.020%
52	13.570	1713	1716	1718	rVB	900	1025	0.12%	0.012%
53	13.588	1718	1719	1723	rBV2	922	1113	0.14%	0.013%
54	13.776	1746	1751	1757	rVB	15203	20175	2.45%	0.243%
55	13.946	1776	1780	1783	rVB3	1244	1553	0.19%	0.019%
56	14.293	1831	1839	1845	rBV	188985	283622	34.51%	3.416%
57	14.364	1847	1851	1852	rBV2	1170	1225	0.15%	0.015%
58	14.416	1857	1860	1863	rVB2	1101	1281	0.16%	0.015%
59	14.446	1863	1865	1869	rBV2	916	1182	0.14%	0.014%
60	14.516	1875	1877	1880	rVB4	1550	1241	0.15%	0.015%
61	14.593	1883	1890	1899	rBV	215385	338443	41.17%	4.077%
62	14.698	1906	1908	1911	rBV3	770	1171	0.14%	0.014%
63	14.775	1917	1921	1923	rVB3	929	1069	0.13%	0.013%
64	14.898	1933	1942	1949	rBV	360588	573407	69.76%	6.907%
65	15.057	1963	1969	1975	rBV	76604	123046	14.97%	1.482%
66	15.274	2001	2006	2007	rBV4	1814	2583	0.31%	0.031%
67	15.292	2007	2009	2013	rVB3	4157	4409	0.54%	0.053%
68	15.709	2078	2080	2082	rBV3	1400	1545	0.19%	0.019%
69	15.885	2104	2110	2118	rBV2	275230	425559	51.77%	5.126%
70	15.985	2121	2127	2133	rVV	60497	92654	11.27%	1.116%
71	16.056	2136	2139	2141	rBV3	913	1023	0.12%	0.012%
72	16.114	2147	2149	2150	rBV2	1858	1571	0.19%	0.019%
73	16.320	2182	2184	2188	rVB2	1538	1767	0.21%	0.021%
74	16.373	2190	2193	2194	rBV3	1303	1156	0.14%	0.014%
75	16.584	2225	2229	2230	rBV3	1545	1738	0.21%	0.021%
76	16.602	2230	2232	2238	rVB3	2560	2710	0.33%	0.033%

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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
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77	16.837	2271	2272	2274	rBV2	1722	1141	0.14%	0.014%
78	17.072	2311	2312	2315	rBV	1015	1065	0.13%	0.013%
79	17.431	2369	2373	2376	rVB3	2778	3692	0.45%	0.044%
80	17.460	2376	2378	2380	rBV2	1261	1370	0.17%	0.017%
81	17.642	2402	2409	2414	rBV	451422	711326	86.54%	8.568%
82	17.736	2419	2425	2434	rVV	291859	467362	56.86%	5.629%
83	17.807	2434	2437	2442	rVB5	6046	8490	1.03%	0.102%
84	17.989	2466	2468	2469	rBV2	2763	2245	0.27%	0.027%
85	18.118	2488	2490	2491	rBV2	2218	1014	0.12%	0.012%
86	18.241	2509	2511	2513	rBV3	1634	1503	0.18%	0.018%
87	18.288	2514	2519	2524	rVB3	9578	14349	1.75%	0.173%
88	18.500	2551	2555	2563	rBV3	42618	66042	8.03%	0.795%
89	18.682	2584	2586	2587	rBV2	2680	1167	0.14%	0.014%
90	19.411	2706	2710	2712	rBV4	13896	18346	2.23%	0.221%
91	19.446	2712	2716	2722	rVB3	37188	49262	5.99%	0.593%
92	19.575	2735	2738	2742	rVB4	15306	16111	1.96%	0.194%
93	19.681	2752	2756	2763	rVB	32418	49354	6.00%	0.594%
94	19.763	2767	2770	2775	rVV6	17115	24558	2.99%	0.296%
95	20.010	2807	2812	2823	rVB	428204	666740	81.12%	8.031%
96	21.943	3135	3141	3148	rBV	451394	791844	96.34%	9.538%
97	25.145	3680	3686	3698	rVB2	190566	532685	64.81%	6.416%
98	25.386	3720	3727	3744	rVB	256066	821965	100.00%	9.901%

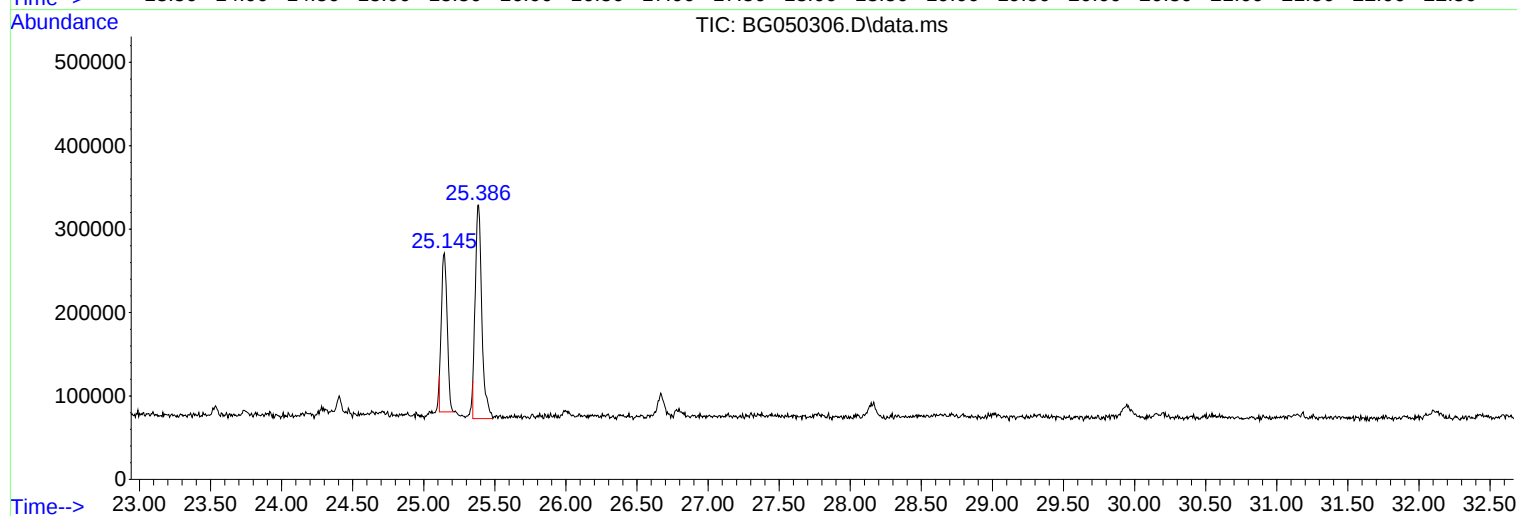
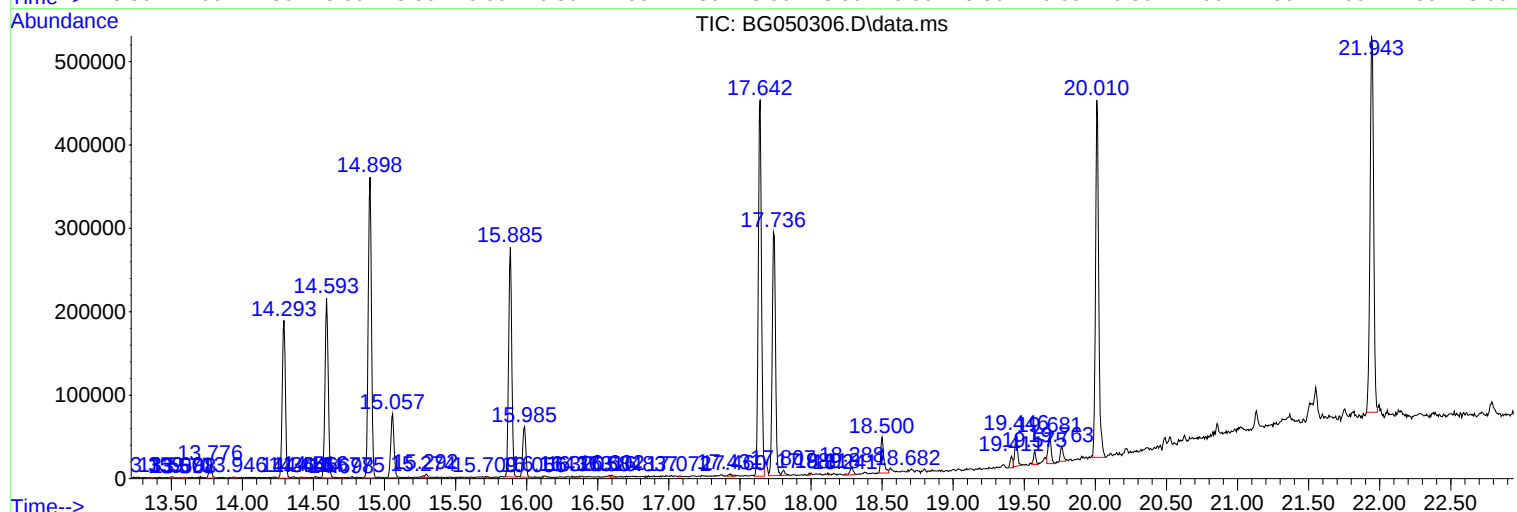
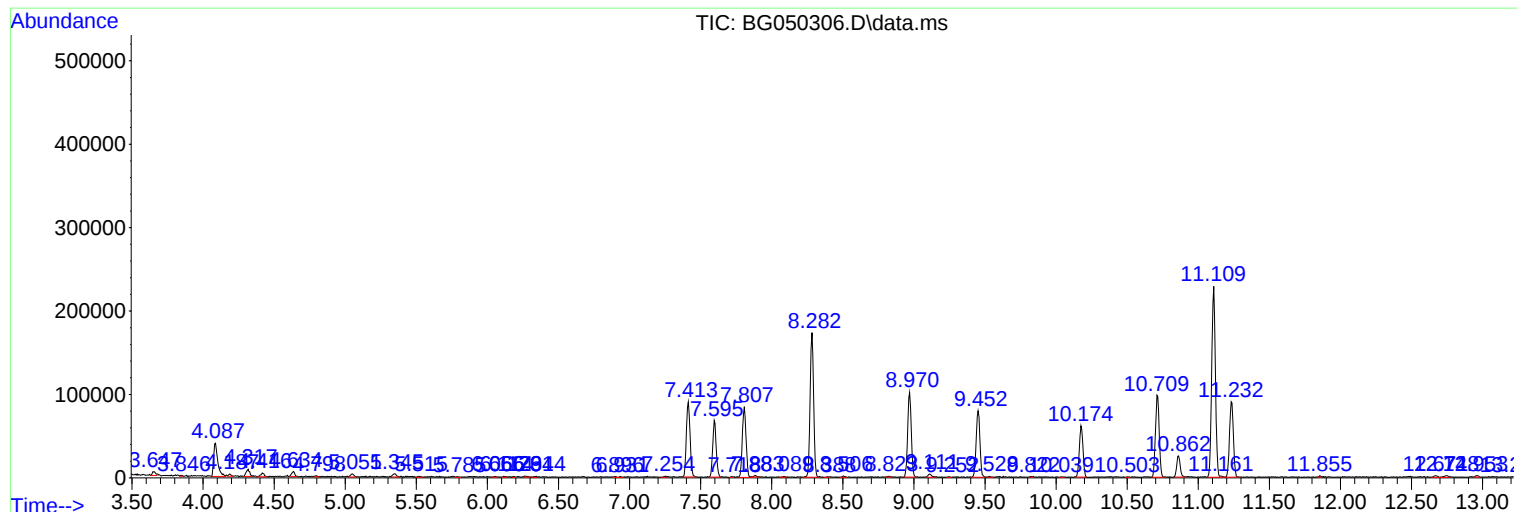
Sum of corrected areas: 8302054

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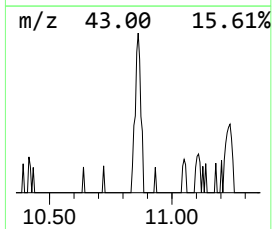
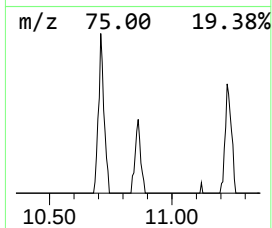
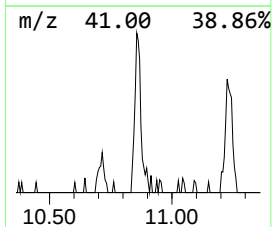
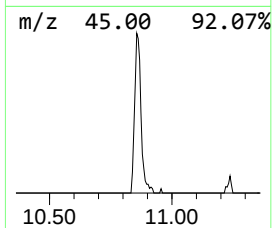
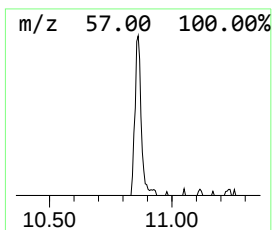
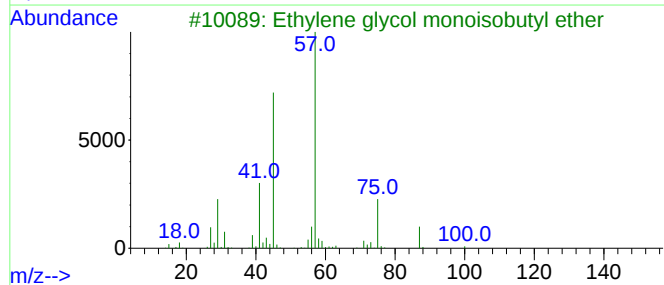
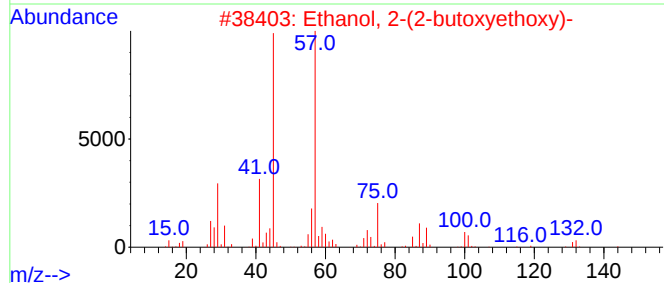
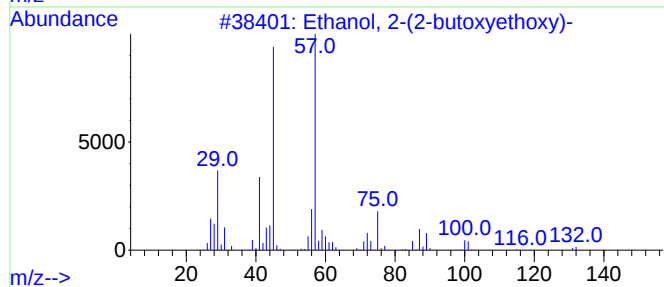
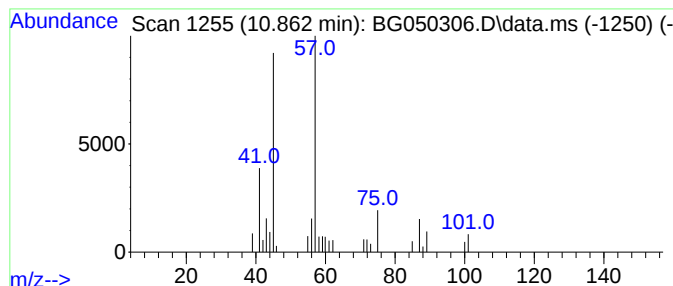
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG092521.M
Quant Title : SVOA CALIBRATION

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.
10.862	2.07 ng/ul	43182	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			Ethylene glycol monoisobutyl ether	118	C6H14O2	004439-24-1	64
4			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	64
5			Ethylene glycol monoisobutyl ether	118	C6H14O2	004439-24-1	64



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethanol, 2-(2-b...	10.862	2.1	ng/ul	43182	2	11.108	416307	20.0