

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG120621\
 Data File : BG051358.D
 Acq On : 6 Dec 2021 20:27
 Operator : CG/JU
 Sample : M4942-10
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BGKR3

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-BG112321.M
 Title : SVOA CALIBRATION

Signal : TIC: BG051358.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.532	3	7	12	rVB4	5277	8252	1.52%	0.137%
2	3.832	55	58	62	rBV2	1446	1970	0.36%	0.033%
3	3.967	76	81	90	rBV	28647	51931	9.54%	0.863%
4	4.067	96	98	102	rVB5	1982	2347	0.43%	0.039%
5	4.196	114	120	126	rVB2	6030	11219	2.06%	0.186%
6	4.296	135	137	143	rVB5	1998	2789	0.51%	0.046%
7	5.230	290	296	297	rBV3	4242	5097	0.94%	0.085%
8	6.117	443	447	450	rBV4	1376	2217	0.41%	0.037%
9	6.623	532	533	540	rVB3	1450	1711	0.31%	0.028%
10	6.693	541	545	552	rVB4	3204	5554	1.02%	0.092%
11	6.781	557	560	561	rBV3	1359	1241	0.23%	0.021%
12	7.022	599	601	605	rVB3	1481	2067	0.38%	0.034%
13	7.134	618	620	624	rVB3	1393	1879	0.35%	0.031%
14	7.316	645	651	652	rBV5	1972	3772	0.69%	0.063%
15	7.357	652	658	668	rVB	73629	140312	25.78%	2.332%
16	7.504	676	683	692	rBV	61248	107599	19.77%	1.788%
17	7.598	696	699	702	rBV2	2293	2490	0.46%	0.041%
18	7.721	714	720	728	rBV	72712	130096	23.90%	2.162%
19	7.939	753	757	758	rBV2	1389	1428	0.26%	0.024%
20	8.191	794	800	812	rVB	87354	153342	28.18%	2.548%
21	8.280	814	815	817	rBV	1334	1208	0.22%	0.020%
22	8.350	822	827	830	rBV3	3172	4450	0.82%	0.074%
23	8.391	831	834	836	rBV2	2091	2345	0.43%	0.039%
24	8.697	881	886	887	rBV2	2362	2710	0.50%	0.045%
25	8.908	915	922	932	rBV	93762	171060	31.43%	2.842%
26	9.026	936	942	948	rBV6	4995	10211	1.88%	0.170%
27	9.290	981	987	990	rBV3	1302	2544	0.47%	0.042%
28	9.367	994	1000	1009	rBV	76292	146870	26.99%	2.440%
29	9.496	1017	1022	1028	rBV6	2483	5983	1.10%	0.099%
30	9.925	1091	1095	1101	rVB4	1971	3984	0.73%	0.066%
31	10.036	1111	1114	1115	rBV3	1421	1477	0.27%	0.025%
32	10.095	1117	1124	1132	rVB2	65850	123089	22.62%	2.045%
33	10.448	1180	1184	1187	rVB2	1020	1298	0.24%	0.022%
34	10.577	1205	1206	1211	rVB	1051	1116	0.21%	0.019%
35	10.647	1211	1218	1231	rBV	83119	164677	30.26%	2.736%
36	10.765	1231	1238	1249	rBV	31991	65648	12.06%	1.091%

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37	10.941	1266	1268	1274	rBV4	2055	2577	0.47%	0.043%
38	11.018	1274	1281	1287	rBV	128180	228734	42.03%	3.801%
39	11.065	1287	1289	1296	rVB2	5959	9381	1.72%	0.156%
40	11.159	1296	1305	1321	rBV	78912	167327	30.75%	2.780%
41	11.358	1333	1339	1341	rBV3	860	1472	0.27%	0.024%
42	11.987	1442	1446	1452	rBV3	4999	7018	1.29%	0.117%
43	12.387	1509	1514	1520	rVB3	3022	4695	0.86%	0.078%
44	12.463	1522	1527	1529	rBV3	2021	2440	0.45%	0.041%
45	12.598	1543	1550	1554	rVB4	2668	5308	0.98%	0.088%
46	12.674	1557	1563	1567	rBV6	4290	9550	1.75%	0.159%
47	12.880	1594	1598	1604	rVB2	2990	5049	0.93%	0.084%
48	13.168	1642	1647	1650	rBV3	1378	2389	0.44%	0.040%
49	13.280	1661	1666	1668	rBV4	1402	2131	0.39%	0.035%
50	13.327	1669	1674	1679	rVV2	4763	7027	1.29%	0.117%
51	13.415	1683	1689	1695	rVB2	2142	4325	0.79%	0.072%
52	13.550	1709	1712	1715	rBV2	723	1141	0.21%	0.019%
53	13.615	1715	1723	1729	rVV5	7217	12721	2.34%	0.211%
54	13.662	1729	1731	1732	rVV2	1832	1622	0.30%	0.027%
55	13.679	1732	1734	1740	rVV5	2276	4585	0.84%	0.076%
56	13.750	1742	1746	1747	rVV3	1273	1424	0.26%	0.024%
57	13.761	1747	1748	1751	rVV3	1338	1533	0.28%	0.025%
58	13.991	1782	1787	1788	rBV3	1398	1735	0.32%	0.029%
59	14.137	1808	1812	1817	rBV3	3692	5696	1.05%	0.095%
60	14.214	1819	1825	1831	rBV	193504	291850	53.63%	4.850%
61	14.308	1838	1841	1846	rVB4	1484	1984	0.36%	0.033%
62	14.378	1849	1853	1858	rVB4	1307	2094	0.38%	0.035%
63	14.431	1861	1862	1871	rVB5	2134	4358	0.80%	0.072%
64	14.519	1871	1877	1887	rBV	198195	320484	58.89%	5.325%
65	14.596	1887	1890	1891	rBV2	1182	1129	0.21%	0.019%
66	14.643	1895	1898	1900	rVV4	1384	1603	0.29%	0.027%
67	14.672	1900	1903	1908	rVB2	6714	8882	1.63%	0.148%
68	14.754	1913	1917	1920	rVV5	1334	2058	0.38%	0.034%
69	14.825	1922	1929	1935	rVV	209164	324180	59.57%	5.387%
70	14.890	1935	1940	1944	rVB4	2556	3064	0.56%	0.051%
71	15.019	1958	1962	1963	rBV4	981	1236	0.23%	0.021%
72	15.054	1963	1968	1986	rVV	56204	133860	24.60%	2.224%
73	15.172	1986	1988	1992	rVV5	3450	5505	1.01%	0.091%
74	15.236	1992	1999	2005	rVV7	10749	22115	4.06%	0.367%
75	15.289	2005	2008	2015	rVB6	3579	6007	1.10%	0.100%
76	15.354	2018	2019	2024	rVB3	950	1191	0.22%	0.020%

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77	15.430	2028	2032	2035	rBV6	1850	2897	0.53%	0.048%
78	15.518	2046	2047	2050	rVB3	1449	1086	0.20%	0.018%
79	15.577	2054	2057	2061	rVV4	4669	9236	1.70%	0.153%
80	15.624	2061	2065	2071	rVV3	13580	23198	4.26%	0.385%
81	15.671	2071	2073	2079	rVB4	1681	3198	0.59%	0.053%
82	15.812	2091	2097	2104	rBV	278697	432653	79.50%	7.189%
83	15.953	2115	2121	2131	rBV	56898	98384	18.08%	1.635%
84	16.070	2139	2141	2147	rVB6	3288	4234	0.78%	0.070%
85	16.247	2169	2171	2174	rVB4	2727	2843	0.52%	0.047%
86	16.417	2197	2200	2205	rBV5	2118	3788	0.70%	0.063%
87	16.488	2208	2212	2213	rBV3	6949	8405	1.54%	0.140%
88	16.629	2231	2236	2240	rBV5	5588	9892	1.82%	0.164%
89	16.682	2242	2245	2252	rVB7	6049	12101	2.22%	0.201%
90	16.946	2287	2290	2297	rVB7	4340	7756	1.43%	0.129%
91	17.011	2299	2301	2304	rBV2	3344	3452	0.63%	0.057%
92	17.275	2344	2346	2350	rVB2	8360	8925	1.64%	0.148%
93	17.575	2391	2397	2404	rBV	265365	412683	75.83%	6.857%
94	17.675	2408	2414	2421	rVV	304499	470455	86.44%	7.817%
95	17.751	2423	2427	2434	rVB4	18578	27010	4.96%	0.449%
96	19.090	2652	2655	2660	rVB	27486	33536	6.16%	0.557%
97	19.954	2796	2802	2811	rBV	362815	544241	100.00%	9.043%
98	20.836	2950	2952	2957	rVB	67220	78052	14.34%	1.297%
99	21.711	3097	3101	3109	rVB	307855	463518	85.17%	7.702%
100	21.870	3124	3128	3136	rVB2	223305	389047	71.48%	6.465%

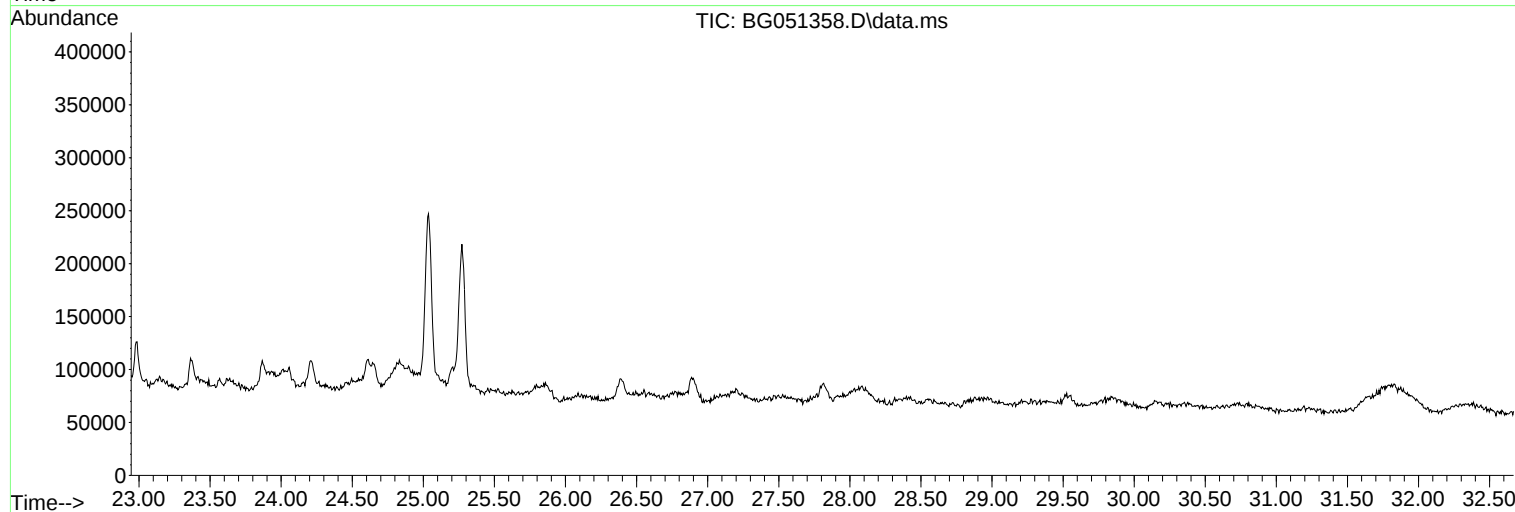
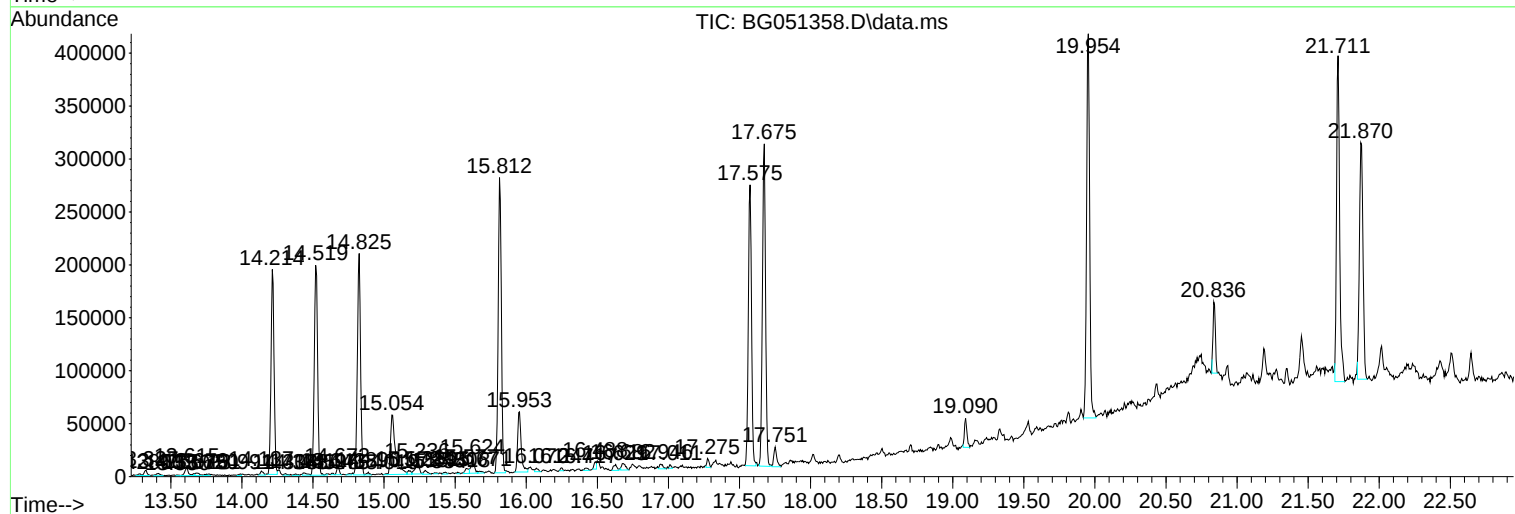
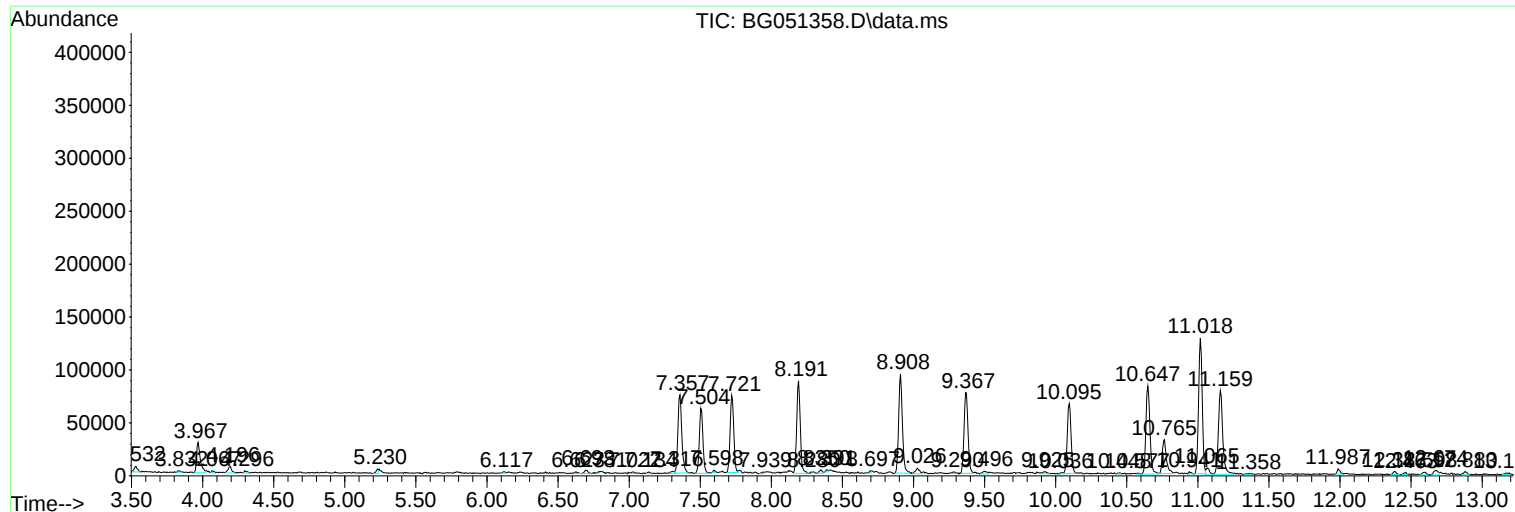
Sum of corrected areas: 6018053

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG112321.M
Quant Title : SVOA CALIBRATION

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



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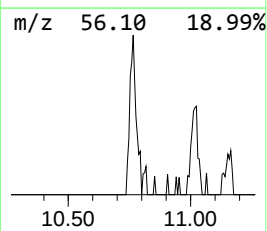
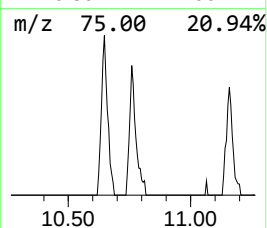
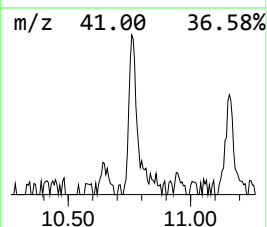
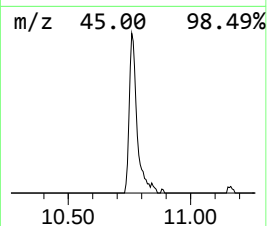
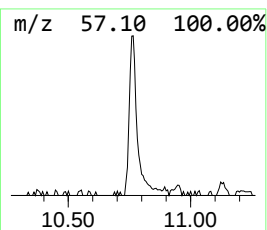
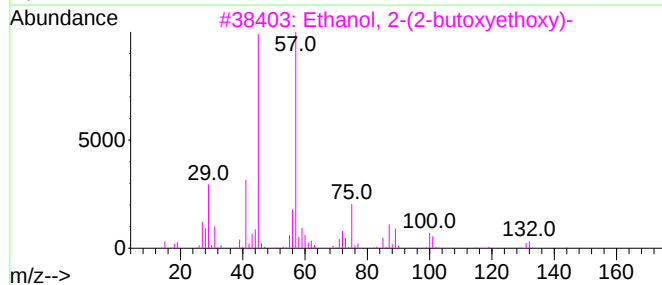
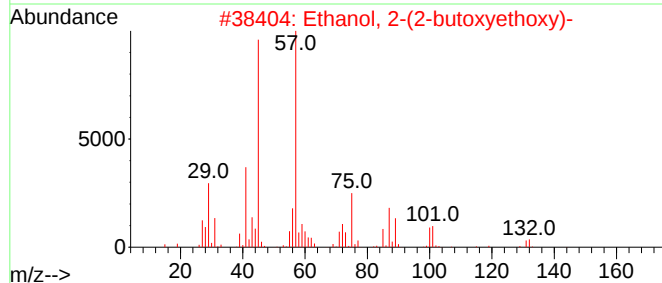
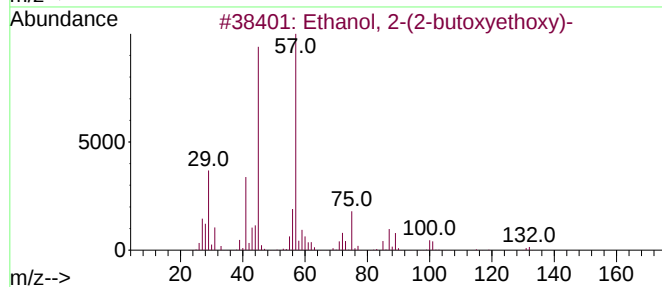
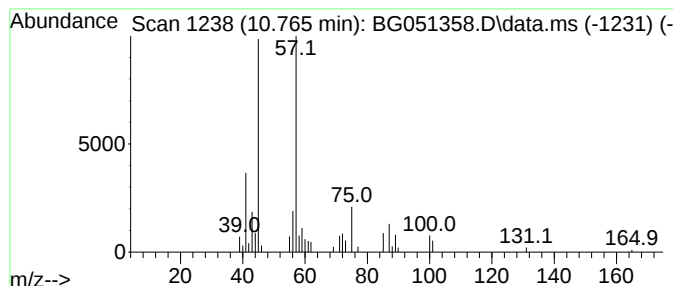
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG112321.M
Quant Title : SVOA CALIBRATION

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.
10.765	5.74 ng/ul	65648	Naphthalene-d8	11.018

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	90
3			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
4			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	83
5			Ethanol, 1-(2-butoxyethoxy)-	162	C8H18O3	054446-78-5	83



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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...	10.765	5.7	ng/ul	65648	2	11.018	228734	20.0