

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG110821\
 Data File : BG050903.D
 Acq On : 9 Nov 2021 7:16
 Operator : CG/JU
 Sample : M4445-12
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BG386

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-BG110321.M
 Title : SVOA CALIBRATION

Signal : TIC: BG050903.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.588	13	17	24	rBV3	9235	14000	1.22%	0.133%
2	4.016	87	90	102	rBV	30727	59470	5.18%	0.567%
3	4.251	125	130	135	rVB	4523	7236	0.63%	0.069%
4	4.357	144	148	153	rVB3	2380	3415	0.30%	0.033%
5	5.297	300	308	313	rBV3	6383	10287	0.90%	0.098%
6	7.371	655	661	672	rVB	33506	63039	5.49%	0.601%
7	7.542	681	690	700	rBV	121258	209134	18.21%	1.993%
8	7.753	718	726	736	rBV	111122	198391	17.27%	1.890%
9	8.229	800	807	815	rBV	131217	227835	19.84%	2.171%
10	8.435	839	842	849	rBV3	1783	2878	0.25%	0.027%
11	8.752	891	896	901	rBV2	918	1603	0.14%	0.015%
12	8.922	918	925	934	rBV	91586	163673	14.25%	1.560%
13	9.398	999	1006	1015	rBV	143775	263691	22.96%	2.513%
14	9.757	1064	1067	1068	rBV2	1262	1286	0.11%	0.012%
15	10.127	1122	1130	1139	rBV	113355	204913	17.84%	1.953%
16	10.667	1213	1222	1233	rBV	145275	277087	24.12%	2.640%
17	10.797	1238	1244	1259	rBV	56937	114409	9.96%	1.090%
18	11.055	1278	1288	1295	rVB	185957	340220	29.62%	3.242%
19	11.185	1303	1310	1320	rBV	144583	274876	23.93%	2.619%
20	12.624	1551	1555	1559	rBV3	2424	3993	0.35%	0.038%
21	13.447	1692	1695	1699	rVB2	1105	1207	0.11%	0.012%
22	14.246	1823	1831	1838	rBV	356984	539224	46.95%	5.138%
23	14.545	1873	1882	1891	rBV	377526	612351	53.31%	5.835%
24	14.851	1926	1934	1944	rBV	299749	473878	41.26%	4.515%
25	15.045	1962	1967	1980	rBV2	20645	46770	4.07%	0.446%
26	15.615	2059	2064	2067	rBV	3706	4767	0.42%	0.045%
27	15.767	2087	2090	2093	rBV2	1604	1935	0.17%	0.018%
28	15.838	2095	2102	2114	rVB	519360	811952	70.69%	7.737%
29	15.950	2116	2121	2136	rBV	144660	242094	21.08%	2.307%
30	16.079	2140	2143	2146	rVB	1778	1955	0.17%	0.019%
31	16.284	2173	2178	2181	rBV3	2345	2860	0.25%	0.027%
32	16.543	2214	2222	2225	rVB5	2163	3266	0.28%	0.031%
33	16.972	2293	2295	2299	rVB2	979	1238	0.11%	0.012%
34	17.007	2299	2301	2305	rBV	926	1505	0.13%	0.014%
35	17.319	2352	2354	2357	rVB3	1345	1457	0.13%	0.014%
36	17.377	2360	2364	2369	rBV2	1675	2507	0.22%	0.024%

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Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110321.M
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37	17.595	2393	2401	2409	rBV	385289	588178	51.21%	5.605%
38	17.695	2411	2418	2427	rVV2	639462	969402	84.40%	9.237%
39	17.771	2427	2431	2435	rVB4	1901	3017	0.26%	0.029%
40	18.118	2487	2490	2494	rVB4	1041	1385	0.12%	0.013%

41	18.229	2503	2509	2514	rBV	27674	32397	2.82%	0.309%
42	18.458	2547	2548	2552	rBV2	1168	1272	0.11%	0.012%
43	18.529	2556	2560	2563	rVB	1795	1819	0.16%	0.017%
44	18.852	2612	2615	2617	rBV	1016	1203	0.10%	0.011%
45	19.334	2694	2697	2698	rBV	1573	1242	0.11%	0.012%

46	19.357	2698	2701	2702	rVV3	3413	2796	0.24%	0.027%
47	19.387	2702	2706	2711	rVB4	22228	26183	2.28%	0.249%
48	19.534	2724	2731	2737	rVB5	8920	14201	1.24%	0.135%
49	19.610	2737	2744	2750	rBV	8501	14087	1.23%	0.134%
50	19.857	2780	2786	2788	rBV4	1811	2335	0.20%	0.022%

51	19.968	2799	2805	2816	rBV	765423	1148586	100.00%	10.944%
52	20.145	2833	2835	2837	rVB2	1797	1365	0.12%	0.013%
53	20.180	2837	2841	2842	rBV3	1387	1891	0.16%	0.018%
54	20.327	2864	2866	2868	rBV2	1148	1171	0.10%	0.011%
55	20.456	2885	2888	2892	rBV4	2190	3298	0.29%	0.031%

56	20.544	2901	2903	2905	rBV3	1902	1712	0.15%	0.016%
57	20.679	2924	2926	2928	rBV3	1882	2041	0.18%	0.019%
58	20.797	2944	2946	2949	rBV4	1290	1585	0.14%	0.015%
59	20.850	2950	2955	2959	rBV6	2920	7033	0.61%	0.067%
60	20.961	2971	2974	2978	rVB5	2728	3537	0.31%	0.034%

61	21.014	2981	2983	2987	rVB4	1260	1647	0.14%	0.016%
62	21.085	2994	2995	2998	rVB3	2006	1343	0.12%	0.013%
63	21.196	3013	3014	3019	rVB3	1535	1636	0.14%	0.016%
64	21.243	3019	3022	3025	rBV5	1611	2522	0.22%	0.024%
65	21.273	3025	3027	3030	rVB3	2013	1766	0.15%	0.017%

66	21.302	3030	3032	3035	rBV4	1876	2093	0.18%	0.020%
67	21.490	3059	3064	3068	rBV5	13248	26071	2.27%	0.248%
68	21.743	3103	3107	3110	rBV3	4854	6169	0.54%	0.059%
69	21.831	3120	3122	3125	rVB3	2021	1881	0.16%	0.018%
70	21.890	3125	3132	3144	rBV2	342880	587672	51.16%	5.600%

71	22.054	3158	3160	3165	rVB5	3707	3553	0.31%	0.034%
72	22.166	3178	3179	3180	rBV	2936	1405	0.12%	0.013%
73	22.689	3265	3268	3274	rVB6	4154	6833	0.59%	0.065%
74	23.059	3329	3331	3333	rBV3	1616	1705	0.15%	0.016%
75	23.417	3387	3392	3398	rVB7	6379	11809	1.03%	0.113%

76	23.541	3410	3413	3414	rBV3	1949	1540	0.13%	0.015%
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 Title : SVOA CALIBRATION

77	23.623	3425	3427	3429	rVB3	2370	1746	0.15%	0.017%
78	24.005	3488	3492	3494	rBV5	1775	2397	0.21%	0.023%
79	24.034	3494	3497	3498	rBV3	1580	1737	0.15%	0.017%
80	24.269	3531	3537	3543	rVB5	11549	24863	2.16%	0.237%
81	24.657	3601	3603	3605	rVB3	2388	1942	0.17%	0.019%
82	25.051	3659	3670	3684	rVB2	346489	1025052	89.24%	9.767%
83	25.292	3699	3711	3725	rVB2	200226	618002	53.81%	5.889%
84	25.908	3814	3816	3821	rBV5	2114	2675	0.23%	0.025%
85	26.461	3900	3910	3919	rBV4	15195	51399	4.47%	0.490%
86	27.906	4142	4156	4164	rBV7	14156	56418	4.91%	0.538%
87	28.441	4245	4247	4249	rBV3	1473	1243	0.11%	0.012%
88	29.604	4441	4445	4446	rBV5	3646	3918	0.34%	0.037%
89	29.628	4446	4449	4453	rVV5	4453	8773	0.76%	0.084%
90	29.763	4471	4472	4474	rVB2	2493	1225	0.11%	0.012%
91	30.227	4549	4551	4556	rVB5	2006	2516	0.22%	0.024%
92	30.403	4580	4581	4583	rBV2	1540	1379	0.12%	0.013%
93	30.456	4587	4590	4591	rBV3	1415	1150	0.10%	0.011%
94	30.873	4659	4661	4665	rBV4	2708	3509	0.31%	0.033%
95	31.931	4838	4841	4842	rBV2	1623	1435	0.12%	0.014%
96	32.383	4916	4918	4921	rBV4	1533	1570	0.14%	0.015%

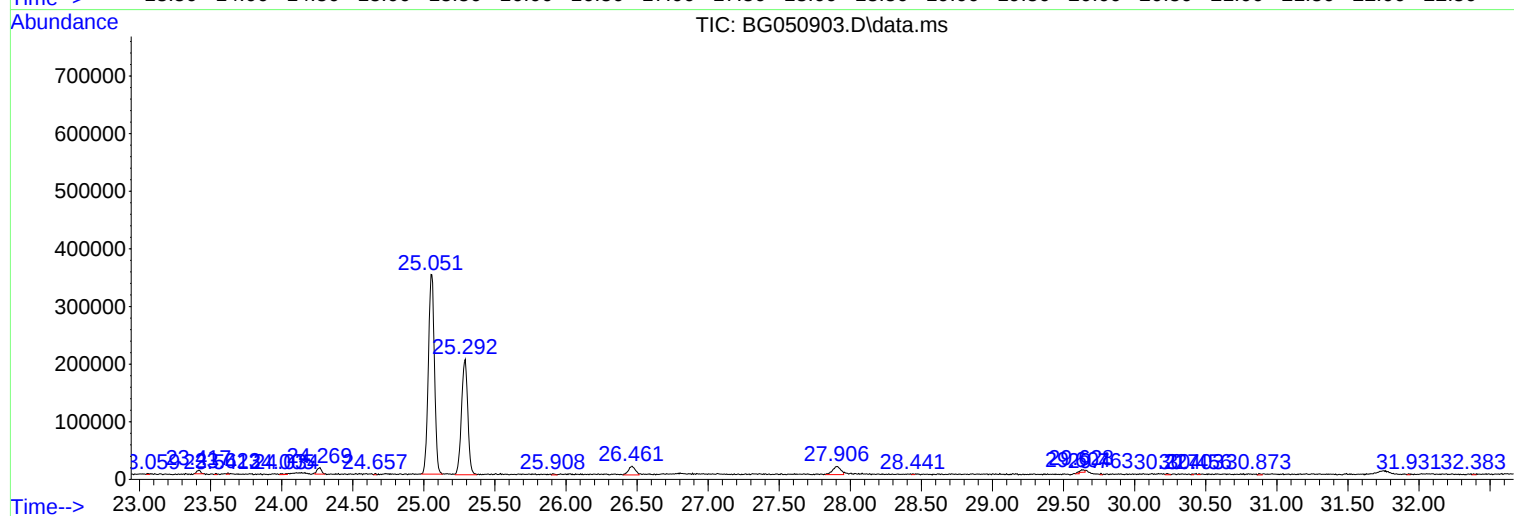
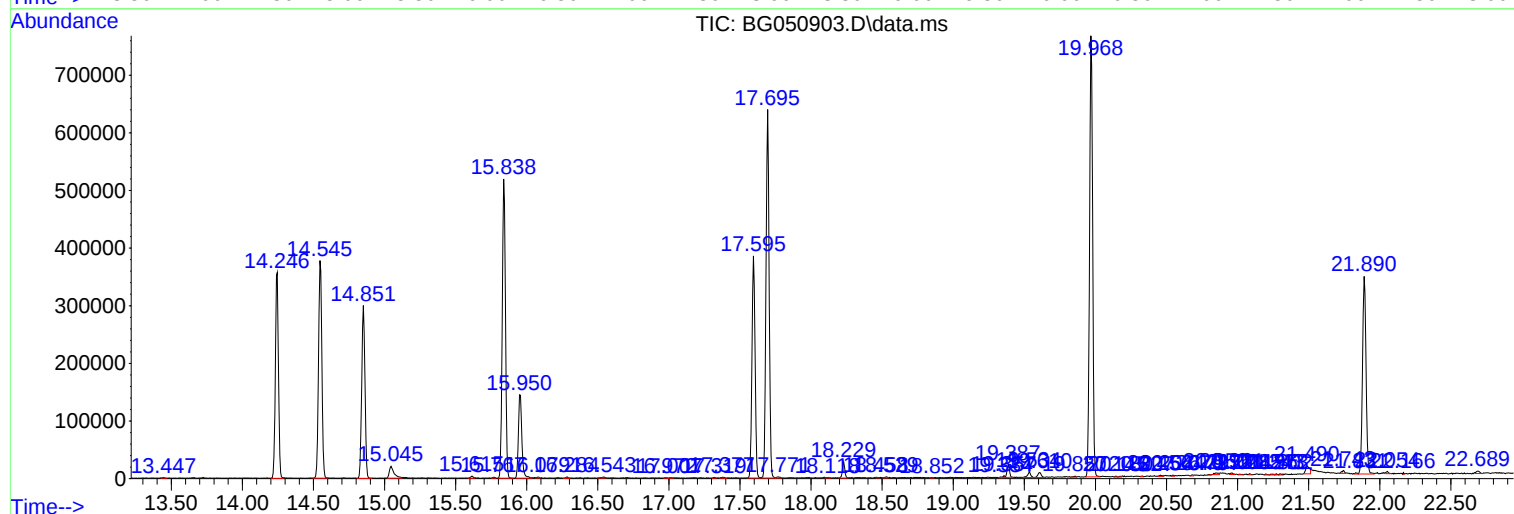
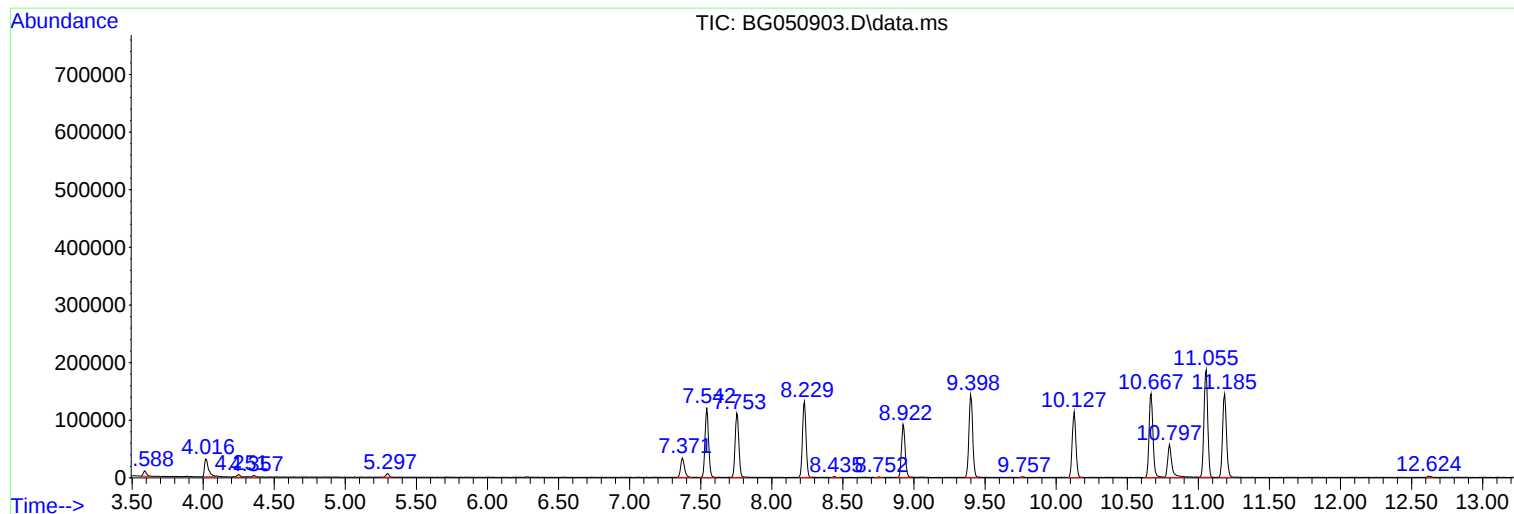
Sum of corrected areas: 10494732

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110321.M
Quant Title : SVOA CALIBRATION

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



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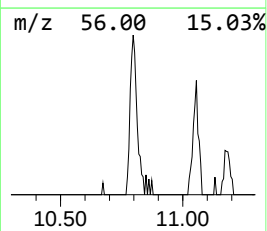
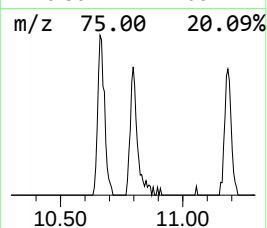
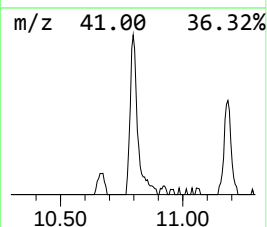
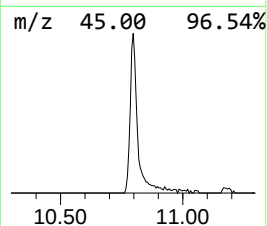
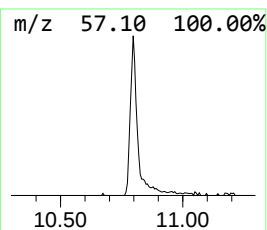
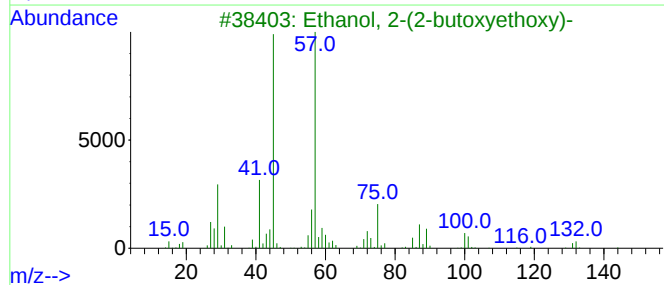
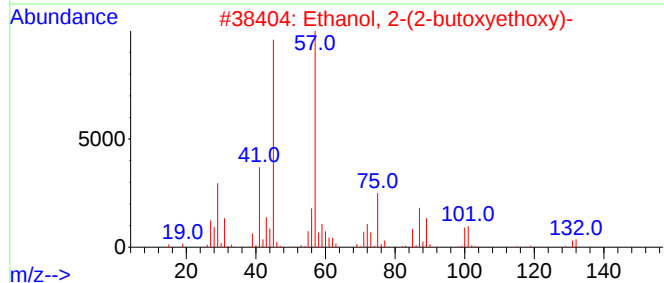
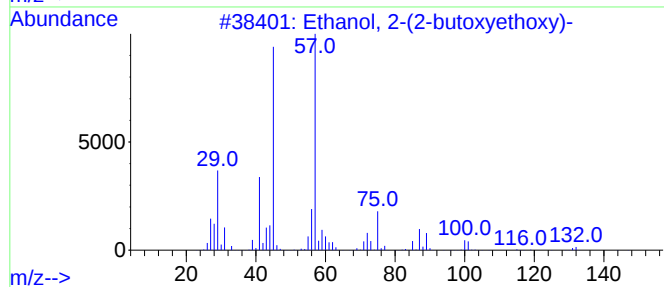
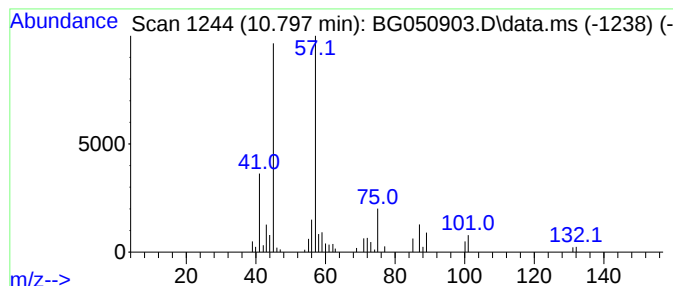
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110321.M
Quant Title : SVOA CALIBRATION

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.
10.797	6.73 ng/ul	114409	Naphthalene-d8	11.055

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	72
5			Ethylene glycol monoisobutyl ether	118	C6H14O2	004439-24-1	64



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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...	10.797	6.7	ng/ul	114409	2	11.055	340220	20.0