

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG110821\
 Data File : BG050920.D
 Acq On : 9 Nov 2021 22:25
 Operator : CG/JU
 Sample : M4445-02
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BG379

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: BG050920.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.591	12	17	27	rVB	12242	20789	1.50%	0.163%
2	3.885	62	67	70	rBV4	1527	2055	0.15%	0.016%
3	4.020	86	90	107	rVB	28898	57913	4.17%	0.455%
4	4.255	125	130	138	rVB	5286	9877	0.71%	0.078%
5	4.361	144	148	155	rVB3	3064	5752	0.41%	0.045%
6	5.295	303	307	313	rBV3	4184	7627	0.55%	0.060%
7	6.276	471	474	480	rVB5	2107	3797	0.27%	0.030%
8	7.369	654	660	670	rBV	42072	80716	5.81%	0.634%
9	7.545	682	690	701	rBV	156810	272796	19.62%	2.144%
10	7.757	718	726	734	rBV	141154	252075	18.13%	1.981%
11	7.821	736	737	743	rVB3	1784	2183	0.16%	0.017%
12	8.227	799	806	813	rBV	146627	256734	18.46%	2.018%
13	8.444	836	843	849	rVB7	1688	3115	0.22%	0.024%
14	8.756	893	896	902	rVB5	1525	2293	0.16%	0.018%
15	8.926	915	925	933	rBV	115459	207375	14.91%	1.630%
16	9.402	998	1006	1017	rVB	190313	351845	25.30%	2.765%
17	9.760	1065	1067	1071	rVB3	1529	1911	0.14%	0.015%
18	10.125	1122	1129	1138	rVB	151722	276730	19.90%	2.175%
19	10.665	1214	1221	1235	rBV	202484	373511	26.86%	2.935%
20	10.794	1236	1243	1258	rBV	68947	132113	9.50%	1.038%
21	11.053	1279	1287	1295	rVB	213308	379716	27.31%	2.984%
22	11.182	1301	1309	1321	rBV	186502	356965	25.67%	2.805%
23	12.616	1551	1553	1562	rVB3	3325	6131	0.44%	0.048%
24	13.444	1690	1694	1698	rBV4	1334	1864	0.13%	0.015%
25	13.650	1725	1729	1733	rBV3	1429	2387	0.17%	0.019%
26	13.720	1736	1741	1745	rVB4	1197	1985	0.14%	0.016%
27	14.243	1823	1830	1837	rBV	487892	714088	51.36%	5.612%
28	14.549	1875	1882	1891	rBV	507155	805546	57.94%	6.331%
29	14.848	1927	1933	1942	rBV	324492	529027	38.05%	4.158%
30	15.042	1960	1966	1976	rVV2	23057	50614	3.64%	0.398%
31	15.612	2057	2063	2069	rVV	4083	6309	0.45%	0.050%
32	15.653	2069	2070	2075	rVB2	1396	1688	0.12%	0.013%
33	15.841	2094	2102	2112	rVB	665730	1068340	76.84%	8.396%
34	15.953	2115	2121	2137	rBV	204785	319060	22.95%	2.507%
35	16.076	2139	2142	2146	rVB4	3458	4764	0.34%	0.037%
36	16.212	2163	2165	2171	rVB2	2079	2525	0.18%	0.020%

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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
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37	16.282	2171	2177	2181	rBV6	3536	4545	0.33%	0.036%
38	16.523	2215	2218	2223	rBV5	1452	1955	0.14%	0.015%
39	17.322	2350	2354	2357	rBV4	1552	1681	0.12%	0.013%
40	17.392	2361	2366	2370	rVB3	1360	1932	0.14%	0.015%

41	17.592	2394	2400	2407	rVV	411755	647792	46.59%	5.091%
42	17.692	2410	2417	2430	rVV2	747743	1186601	85.34%	9.325%
43	18.227	2503	2508	2514	rVB2	19643	25198	1.81%	0.198%
44	18.321	2520	2524	2526	rBV3	1780	1759	0.13%	0.014%
45	18.456	2543	2547	2550	rBV3	1605	2043	0.15%	0.016%

46	18.532	2556	2560	2564	rVB4	1326	1849	0.13%	0.015%
47	18.973	2632	2635	2640	rBV3	2203	2999	0.22%	0.024%
48	19.390	2702	2706	2709	rVB4	7540	8771	0.63%	0.069%
49	19.537	2725	2731	2735	rBV4	10744	17582	1.26%	0.138%
50	19.608	2737	2743	2748	rVV	10422	16124	1.16%	0.127%

51	19.854	2781	2785	2787	rBV5	1771	2978	0.21%	0.023%
52	19.972	2796	2805	2814	rVB	945109	1390427	100.00%	10.927%
53	20.107	2825	2828	2832	rBV6	2138	2890	0.21%	0.023%
54	20.189	2839	2842	2844	rVB2	1931	2048	0.15%	0.016%
55	20.213	2844	2846	2850	rBV3	1704	1897	0.14%	0.015%

56	20.260	2852	2854	2857	rVB3	1456	1591	0.11%	0.013%
57	20.454	2885	2887	2889	rBV2	2206	2430	0.17%	0.019%
58	20.612	2913	2914	2915	rBV	2439	1563	0.11%	0.012%
59	20.647	2919	2920	2923	rBV3	1533	1747	0.13%	0.014%
60	20.683	2923	2926	2927	rVB3	1919	1568	0.11%	0.012%

61	20.765	2938	2940	2943	rBV4	2116	3003	0.22%	0.024%
62	20.806	2945	2947	2948	rBV2	1834	1628	0.12%	0.013%
63	20.847	2948	2954	2956	rBV6	3370	6746	0.49%	0.053%
64	20.959	2971	2973	2976	rVB4	4567	3420	0.25%	0.027%
65	21.088	2993	2995	3000	rVB6	1779	2254	0.16%	0.018%

66	21.194	3009	3013	3014	rBV4	2200	2028	0.15%	0.016%
67	21.488	3058	3063	3070	rBV6	16119	40189	2.89%	0.316%
68	21.740	3103	3106	3109	rVB3	4431	5467	0.39%	0.043%
69	21.893	3124	3132	3141	rVB	359914	633597	45.57%	4.979%
70	22.058	3156	3160	3162	rVB4	3752	4646	0.33%	0.037%

71	22.492	3233	3234	3237	rBV3	1934	1920	0.14%	0.015%
72	22.686	3263	3267	3273	rBV3	6205	8236	0.59%	0.065%
73	23.086	3333	3335	3339	rVB5	2851	3131	0.23%	0.025%
74	23.121	3339	3341	3344	rBV3	2400	2940	0.21%	0.023%
75	23.409	3386	3390	3398	rVB7	9920	21958	1.58%	0.173%

76	24.261	3530	3535	3544	rVB3	12753	28233	2.03%	0.222%
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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

Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110321.M
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77	24.813	3626	3629	3631	rBV3	2418	2361	0.17%	0.019%
78	25.054	3658	3670	3683	rVB	417338	1225879	88.17%	9.634%
79	25.289	3697	3710	3723	rVB2	213410	664124	47.76%	5.219%
80	25.495	3744	3745	3748	rVB3	2129	1542	0.11%	0.012%
81	25.753	3787	3789	3792	rBV4	1379	1535	0.11%	0.012%
82	25.977	3826	3827	3830	rBV3	1685	1556	0.11%	0.012%
83	26.347	3889	3890	3894	rVB4	2331	2017	0.15%	0.016%
84	26.458	3900	3909	3918	rVV3	16190	47521	3.42%	0.373%
85	26.911	3984	3986	3988	rBV3	2221	2116	0.15%	0.017%
86	27.398	4068	4069	4071	rBV2	1676	1529	0.11%	0.012%
87	27.645	4109	4111	4114	rBV4	1640	1923	0.14%	0.015%
88	27.898	4141	4154	4166	rBV6	15371	62561	4.50%	0.492%
89	28.485	4252	4254	4258	rVB5	2086	2068	0.15%	0.016%
90	28.626	4277	4278	4280	rBV2	1810	1541	0.11%	0.012%
91	28.679	4285	4287	4291	rVV3	1733	1911	0.14%	0.015%
92	29.149	4366	4367	4369	rBV2	2350	1820	0.13%	0.014%
93	29.367	4403	4404	4408	rVB4	1641	1729	0.12%	0.014%
94	29.484	4422	4424	4425	rBV2	1985	1898	0.14%	0.015%
95	29.619	4436	4447	4448	rBV7	8825	18088	1.30%	0.142%
96	30.125	4531	4533	4535	rVB3	1783	1581	0.11%	0.012%
97	30.888	4661	4663	4665	rBV2	1376	1498	0.11%	0.012%
98	31.394	4747	4749	4752	rVB4	1924	1790	0.13%	0.014%
99	31.717	4802	4804	4805	rBV2	2606	2419	0.17%	0.019%
100	32.628	4956	4959	4960	rBV2	1541	1939	0.14%	0.015%

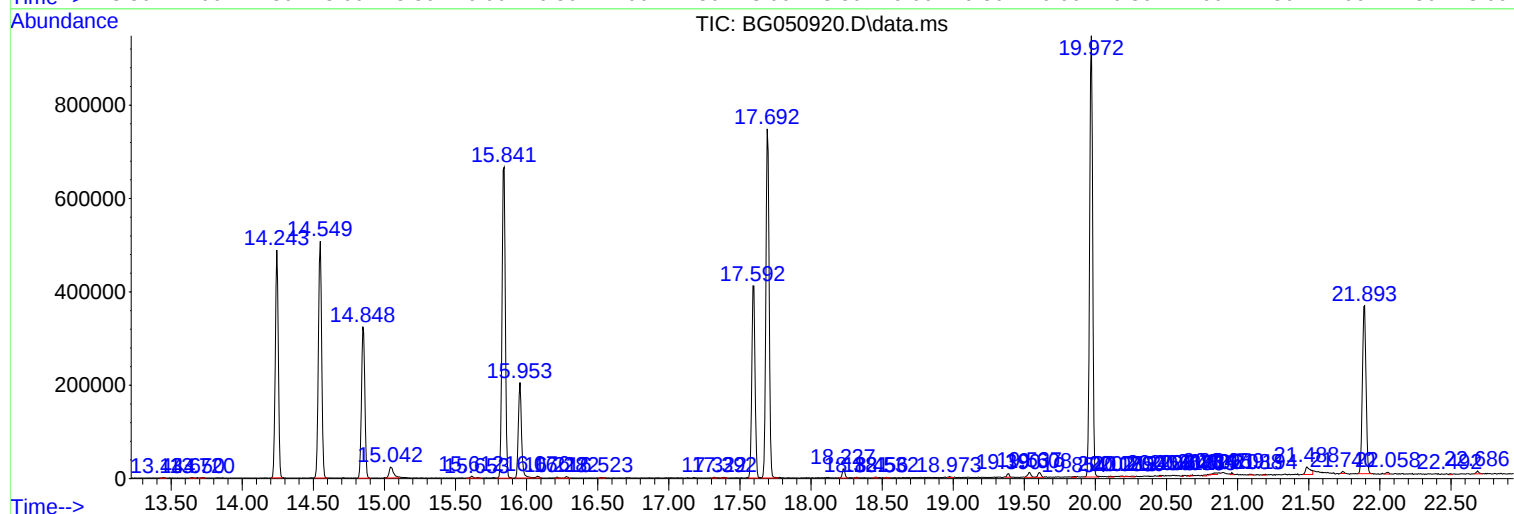
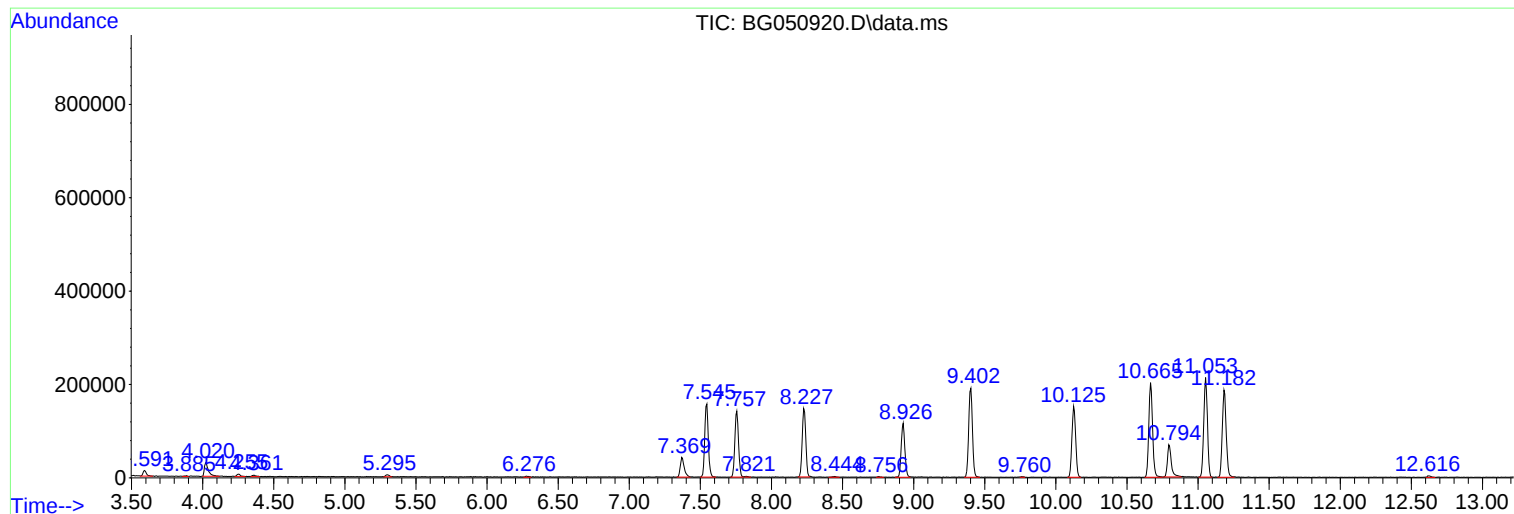
Sum of corrected areas: 12724528

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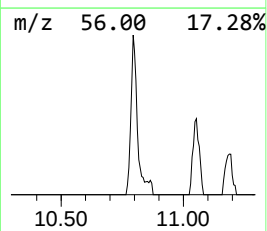
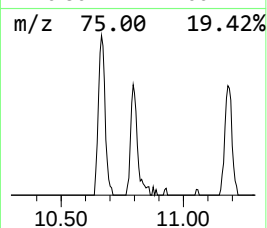
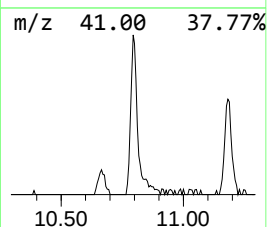
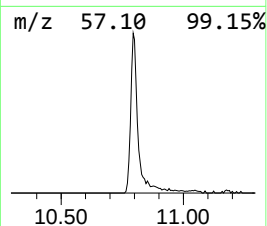
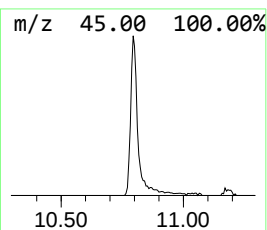
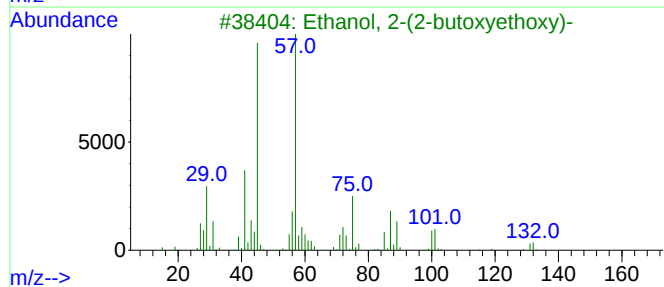
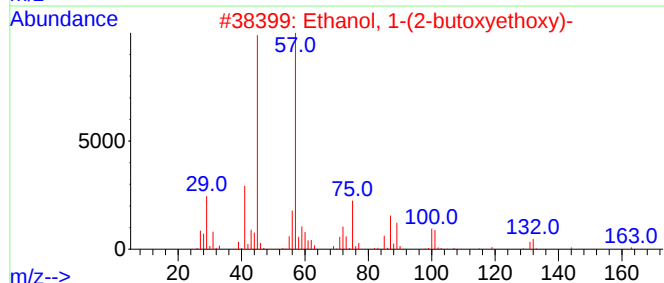
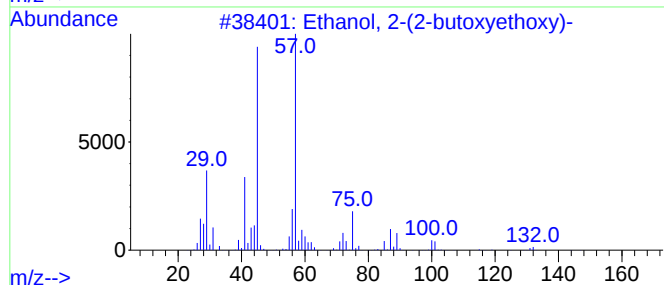
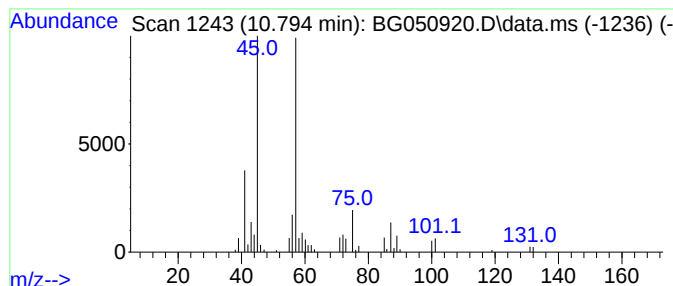
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110321.M
Quant Title : SVOA CALIBRATION

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.
10.794	6.96 ng/ul	132113	Naphthalene-d8	11.053

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
2			Ethanol, 1-(2-butoxyethoxy)-	162	C8H18O3	054446-78-5	90
3			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
4			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
5			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	83



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethanol, 2-(2-b...	10.794	7.0	ng/ul	132113	2	11.053	379716	20.0