

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG090221\
 Data File : BG050103.D
 Acq On : 2 Sep 2021 19:09
 Operator : CG/JU
 Sample : M3518-16
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0B85

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-BG081921.M
 Title : SVOA CALIBRATION

Signal : TIC: BG050103.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.311	44	46	51	rVB4	6033	4714	0.53%	0.062%
2	3.752	118	121	130	rBV2	13344	27176	3.08%	0.360%
3	4.509	247	250	252	rBV3	1707	1835	0.21%	0.024%
4	5.332	389	390	395	rBV4	1965	2017	0.23%	0.027%
5	5.925	488	491	493	rVB2	1375	1276	0.14%	0.017%
6	6.630	607	611	613	rBV3	1325	1772	0.20%	0.023%
7	7.129	690	696	705	rVB2	20649	38262	4.34%	0.507%
8	7.270	714	720	731	rBV	76308	136747	15.52%	1.810%
9	7.482	750	756	766	rBV	74586	136216	15.46%	1.803%
10	7.952	830	836	843	rVB	89095	152305	17.28%	2.016%
11	8.386	908	910	912	rBV	1407	1370	0.16%	0.018%
12	8.522	932	933	938	rBV2	1132	1534	0.17%	0.020%
13	8.674	953	959	971	rVB	56847	108068	12.26%	1.431%
14	9.127	1028	1036	1043	rBV	111414	204796	23.24%	2.711%
15	9.855	1153	1160	1168	rBV2	94137	174983	19.86%	2.316%
16	10.407	1247	1254	1263	rBV	115349	218557	24.80%	2.893%
17	10.536	1272	1276	1283	rBV4	12818	27918	3.17%	0.370%
18	10.771	1309	1316	1322	rBV	122496	209936	23.82%	2.779%
19	10.912	1333	1340	1350	rBV	118969	220323	25.00%	2.917%
20	11.517	1440	1443	1445	rBV	1585	1488	0.17%	0.020%
21	12.369	1585	1588	1593	rBV	2732	3858	0.44%	0.051%
22	12.440	1598	1600	1605	rVB2	1125	1354	0.15%	0.018%
23	13.203	1726	1730	1732	rBV2	1197	1908	0.22%	0.025%
24	13.497	1777	1780	1784	rVB4	1505	1923	0.22%	0.025%
25	14.014	1862	1868	1878	rBV	288793	418646	47.51%	5.542%
26	14.308	1911	1918	1925	rBV	306910	466085	52.89%	6.170%
27	14.613	1963	1970	1977	rBV	187295	295793	33.57%	3.916%
28	14.772	1993	1997	1999	rBV2	870	1211	0.14%	0.016%
29	14.866	2008	2013	2027	rBV5	9689	22380	2.54%	0.296%
30	15.606	2133	2139	2148	rBV	394218	607601	68.95%	8.043%
31	15.747	2158	2163	2172	rBV	129973	200012	22.70%	2.648%
32	16.047	2213	2214	2220	rVB2	1456	1779	0.20%	0.024%
33	16.487	2288	2289	2295	rVB	1289	1399	0.16%	0.019%
34	17.368	2432	2439	2447	rVB	249743	365314	41.45%	4.836%
35	17.468	2447	2456	2463	rBV2	492526	731586	83.02%	9.685%
36	18.015	2547	2549	2550	rBV2	2440	1567	0.18%	0.021%

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Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG081921.M
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37	18.032	2550	2552	2557	rVB2	2692	2295	0.26%	0.030%
38	18.320	2598	2601	2606	rVB	4847	5584	0.63%	0.074%
39	18.391	2611	2613	2615	rVB	1670	1430	0.16%	0.019%
40	18.414	2615	2617	2619	rBV	1439	1321	0.15%	0.017%
41	18.532	2633	2637	2639	rBV2	1293	1757	0.20%	0.023%
42	18.690	2661	2664	2670	rBV3	1253	2110	0.24%	0.028%
43	18.966	2709	2711	2714	rBV	1187	1211	0.14%	0.016%
44	19.319	2765	2771	2777	rBV4	6292	10653	1.21%	0.141%
45	19.401	2781	2785	2789	rBV2	7584	8782	1.00%	0.116%
46	19.477	2795	2798	2800	rBV2	1435	1776	0.20%	0.024%
47	19.501	2800	2802	2805	rBV2	1982	2496	0.28%	0.033%
48	19.642	2824	2826	2830	rVB3	1787	1585	0.18%	0.021%
49	19.759	2839	2846	2853	rBV	628245	881253	100.00%	11.666%
50	19.906	2868	2871	2873	rBV	1904	1648	0.19%	0.022%
51	20.106	2903	2905	2908	rBV3	1431	1393	0.16%	0.018%
52	20.217	2921	2924	2927	rBV2	1359	1684	0.19%	0.022%
53	20.259	2927	2931	2933	rBV4	2570	4064	0.46%	0.054%
54	20.353	2945	2947	2949	rVB3	2052	1321	0.15%	0.017%
55	20.400	2952	2955	2960	rBV6	2379	3936	0.45%	0.052%
56	20.482	2965	2969	2971	rVV2	2087	2133	0.24%	0.028%
57	20.664	2998	3000	3003	rVB4	3661	3858	0.44%	0.051%
58	20.764	3012	3017	3019	rBV5	3098	4603	0.52%	0.061%
59	20.893	3037	3039	3044	rBV5	2826	2990	0.34%	0.040%
60	21.275	3100	3104	3105	rBV2	13879	15899	1.80%	0.210%
61	21.510	3139	3144	3150	rBV6	7802	14855	1.69%	0.197%
62	21.639	3159	3166	3176	rBV	253072	434267	49.28%	5.749%
63	21.804	3192	3194	3198	rBV5	4093	4919	0.56%	0.065%
64	22.685	3343	3344	3347	rBV2	3715	3654	0.41%	0.048%
65	22.814	3364	3366	3367	rVB2	3922	1836	0.21%	0.024%
66	22.832	3367	3369	3370	rBV2	4132	2830	0.32%	0.037%
67	23.102	3413	3415	3420	rVB5	9710	9634	1.09%	0.128%
68	23.290	3444	3447	3449	rBV4	5629	6675	0.76%	0.088%
69	23.519	3484	3486	3487	rBV2	3363	1803	0.20%	0.024%
70	24.529	3656	3658	3659	rBV2	3242	2518	0.29%	0.033%
71	24.641	3667	3677	3687	rVB2	300099	847498	96.17%	11.219%
72	24.858	3704	3714	3725	rVB3	154172	443940	50.38%	5.877%
73	25.034	3742	3744	3749	rBV6	3574	4770	0.54%	0.063%
74	25.358	3797	3799	3800	rBV2	4037	2821	0.32%	0.037%
75	27.114	4096	4098	4099	rBV2	3295	2135	0.24%	0.028%
76	27.255	4120	4122	4124	rBV3	5053	5072	0.58%	0.067%

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Title : SVOA CALIBRATION

77	29.699	4536	4538	4540	rVB3	3778	2573	0.29%	0.034%
78	31.414	4828	4830	4831	rBV2	4742	2660	0.30%	0.035%

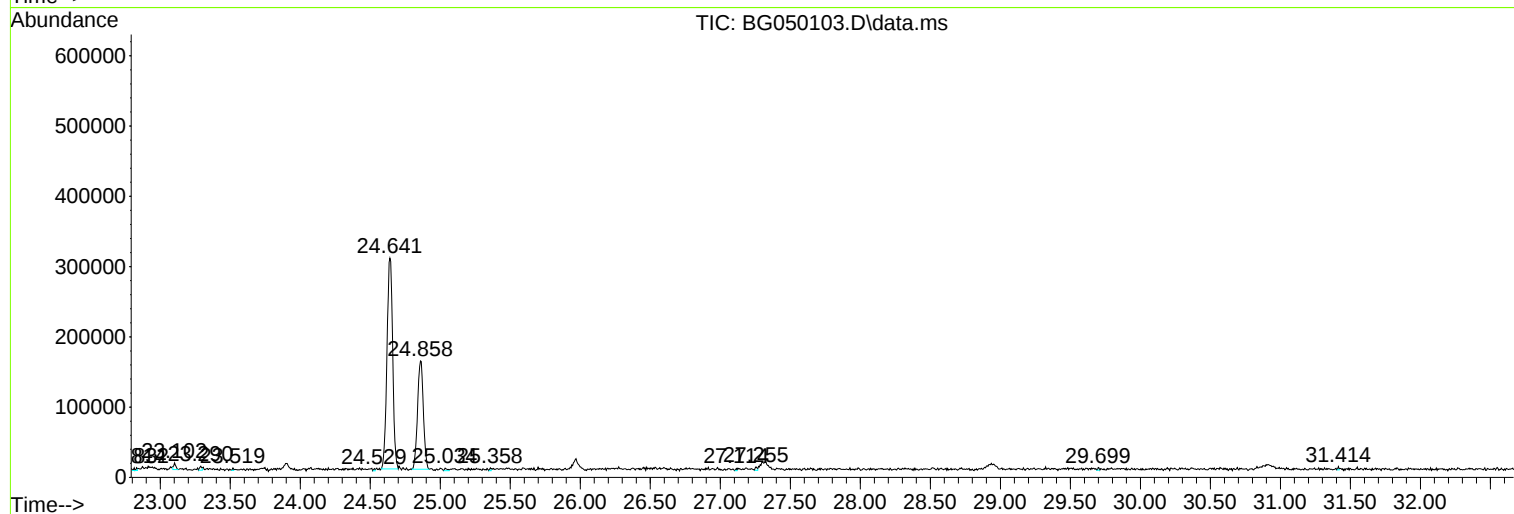
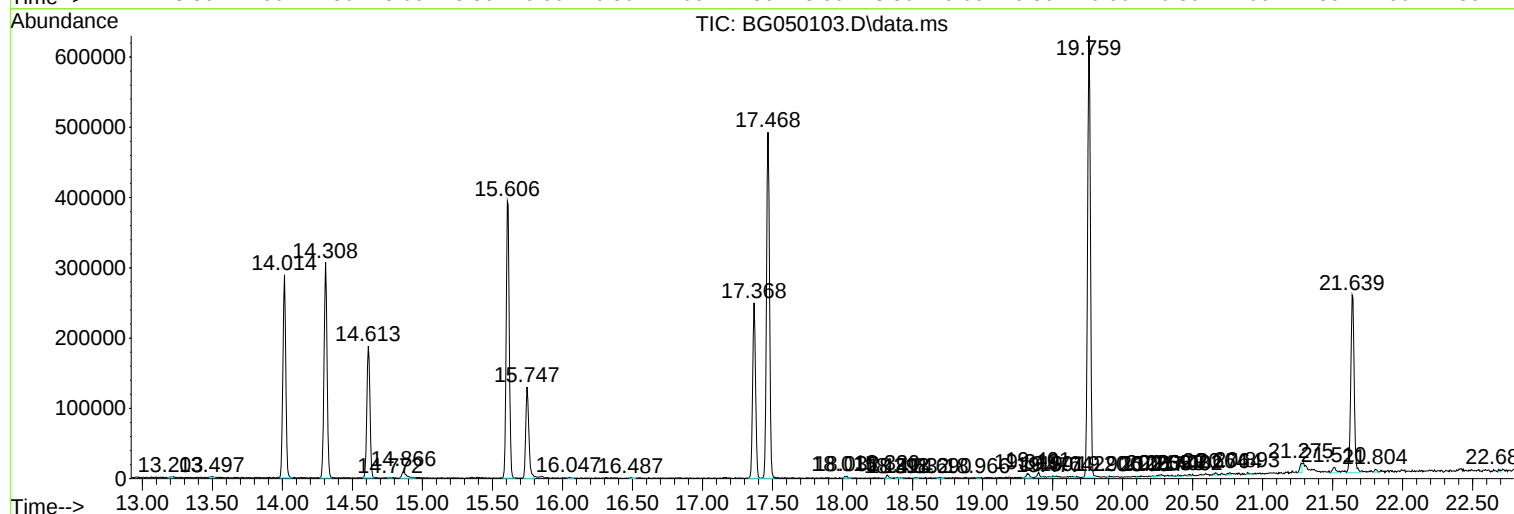
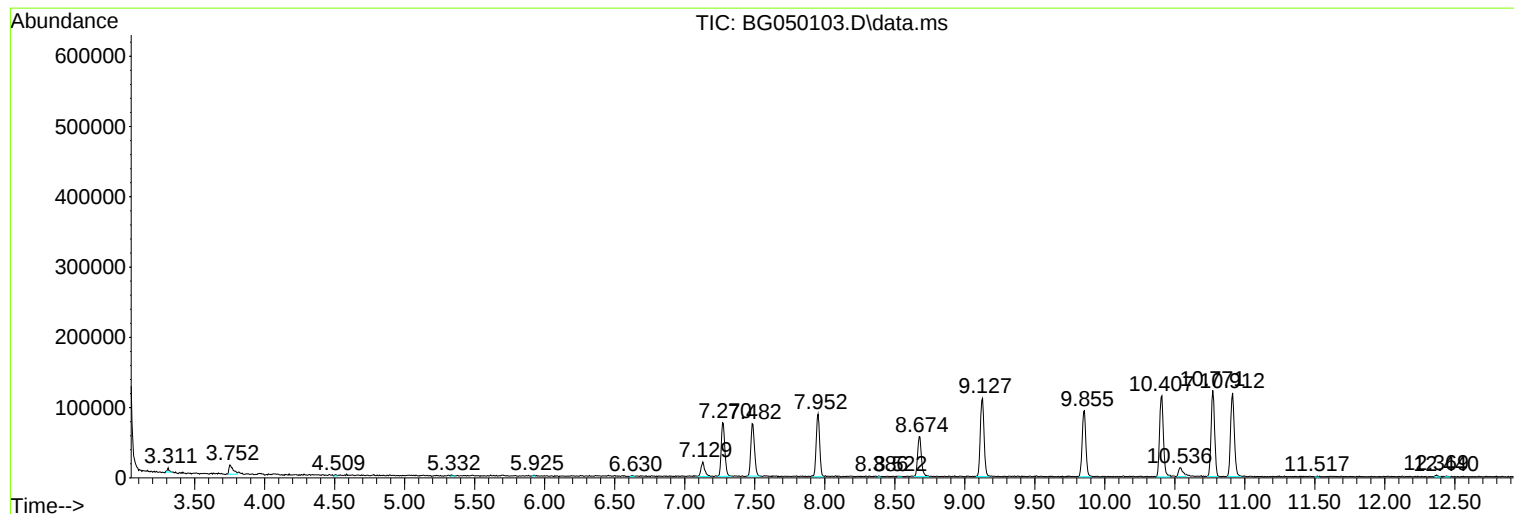
Sum of corrected areas: 7553951

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG081921.M
Quant Title : SVOA CALIBRATION

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



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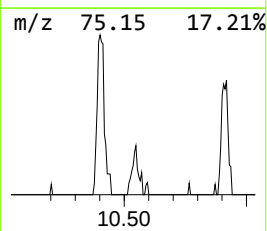
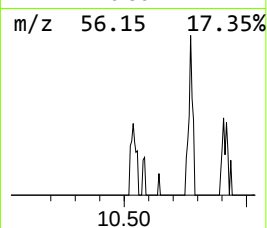
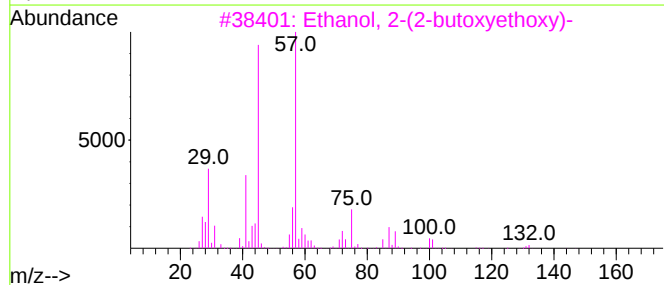
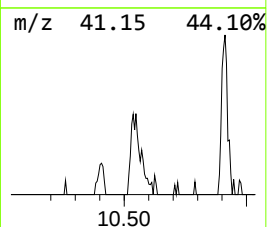
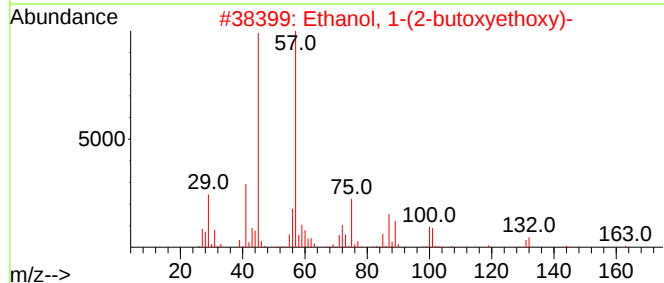
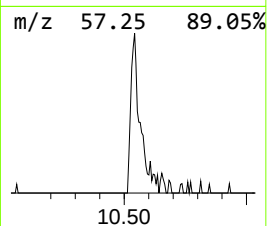
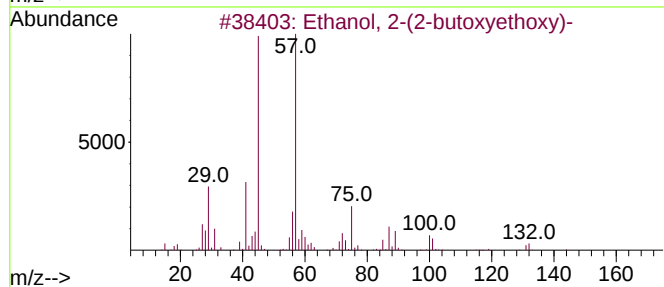
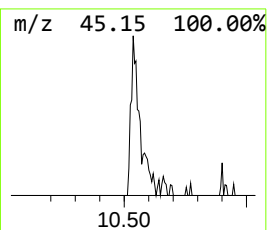
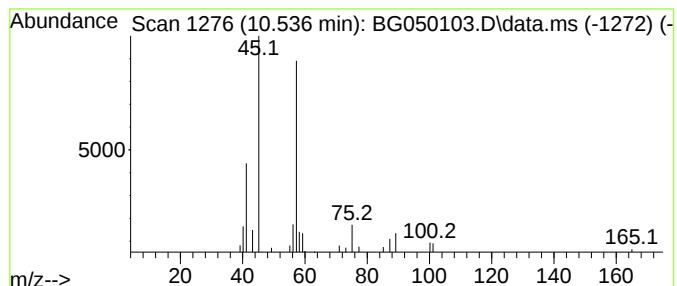
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG081921.M
Quant Title : SVOA CALIBRATION

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.
10.537	2.66 ng/ul	27918	Naphthalene-d8	10.771

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	86
2			Ethanol, 1-(2-butoxyethoxy)-	162	C8H18O3	054446-78-5	78
3			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	78
4			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	78
5			Ethanol, 1-(2-butoxyethoxy)-	162	C8H18O3	054446-78-5	78



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Quant Title : SVOA CALIBRATION

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...	10.537	2.7	ng/ul	27918	2	10.771	209936	20.0