

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG111121\
 Data File : BG050983.D
 Acq On : 12 Nov 2021 1:57
 Operator : CG/JU
 Sample : M4522-15
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BG330

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: BG050983.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.592	12	17	24	rVB	7751	11748	0.90%	0.097%
2	3.879	61	66	72	rBV6	1274	2436	0.19%	0.020%
3	4.020	86	90	99	rBV	34031	60128	4.61%	0.495%
4	4.250	125	129	137	rVB3	5924	9867	0.76%	0.081%
5	4.361	142	148	151	rBV4	2514	3990	0.31%	0.033%
6	4.731	206	211	214	rBV4	1278	1640	0.13%	0.013%
7	5.301	301	308	312	rVB5	1232	2944	0.23%	0.024%
8	6.277	472	474	480	rBV2	1312	2133	0.16%	0.018%
9	7.369	653	660	671	rBV	46405	90058	6.91%	0.741%
10	7.546	682	690	702	rBV	131472	232168	17.81%	1.910%
11	7.757	718	726	733	rBV	131988	237579	18.23%	1.955%
12	7.816	733	736	741	rVB3	1248	2120	0.16%	0.017%
13	8.227	799	806	813	rBV	138304	238333	18.28%	1.961%
14	8.926	918	925	934	rBV	117388	214552	16.46%	1.765%
15	9.402	998	1006	1017	rVB	166522	311678	23.91%	2.564%
16	9.761	1063	1067	1072	rVB	1078	1375	0.11%	0.011%
17	10.125	1122	1129	1139	rBV	145321	263735	20.23%	2.170%
18	10.666	1213	1221	1231	rBV	187549	353216	27.10%	2.906%
19	10.801	1238	1244	1258	rBV	45276	90433	6.94%	0.744%
20	11.053	1279	1287	1296	rVB	202334	364913	27.99%	3.002%
21	11.183	1302	1309	1324	rBV	182269	340377	26.11%	2.800%
22	11.559	1370	1373	1379	rBV3	2461	3953	0.30%	0.033%
23	11.617	1379	1383	1388	rVV2	2419	4025	0.31%	0.033%
24	12.622	1550	1554	1560	rVB2	3422	5779	0.44%	0.048%
25	13.445	1689	1694	1701	rVB3	2299	2918	0.22%	0.024%
26	13.727	1735	1742	1746	rVB3	1226	1787	0.14%	0.015%
27	14.244	1823	1830	1838	rBV	447145	650671	49.91%	5.353%
28	14.549	1874	1882	1889	rVV	456343	736622	56.51%	6.060%
29	14.849	1927	1933	1941	rVB	339907	525916	40.34%	4.327%
30	15.002	1955	1959	1961	rBV3	1467	1740	0.13%	0.014%
31	15.043	1961	1966	1981	rVV2	38578	86871	6.66%	0.715%
32	15.613	2056	2063	2066	rBV3	1172	2015	0.15%	0.017%
33	15.648	2066	2069	2074	rVB2	1439	2334	0.18%	0.019%
34	15.836	2094	2101	2110	rVB	605238	959384	73.60%	7.893%
35	15.954	2115	2121	2134	rBV	224006	352823	27.07%	2.903%
36	16.077	2139	2142	2144	rBV2	2628	2307	0.18%	0.019%

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

37	16.277	2172	2176	2181	rVB2	2163	2933	0.22%	0.024%
38	16.606	2230	2232	2236	rBV	934	1328	0.10%	0.011%
39	16.700	2244	2248	2253	rVB2	1516	2234	0.17%	0.018%
40	17.311	2348	2352	2355	rBV2	1186	1692	0.13%	0.014%

41	17.381	2361	2364	2370	rVB3	1493	2962	0.23%	0.024%
42	17.593	2394	2400	2410	rBV	424003	650274	49.88%	5.350%
43	17.693	2410	2417	2427	rVV	722737	1110482	85.19%	9.136%
44	18.227	2504	2508	2512	rVB2	8119	10281	0.79%	0.085%
45	18.327	2521	2525	2528	rVB2	1240	1678	0.13%	0.014%

46	18.451	2540	2546	2548	rBV5	2696	3778	0.29%	0.031%
47	18.527	2556	2559	2562	rBV2	2210	3094	0.24%	0.025%
48	18.944	2627	2630	2631	rBV2	1435	1610	0.12%	0.013%
49	18.968	2631	2634	2636	rVV4	1301	1592	0.12%	0.013%
50	19.097	2654	2656	2661	rVB4	1405	1779	0.14%	0.015%

51	19.144	2661	2664	2668	rBV3	1420	1890	0.14%	0.016%
52	19.320	2691	2694	2697	rVB5	1673	1903	0.15%	0.016%
53	19.344	2697	2698	2702	rBV3	1474	1867	0.14%	0.015%
54	19.385	2702	2705	2707	rBV3	3032	3369	0.26%	0.028%
55	19.479	2717	2721	2722	rBV3	1787	1971	0.15%	0.016%

56	19.532	2725	2730	2735	rVV5	10389	16624	1.28%	0.137%
57	19.608	2738	2743	2748	rVV	10285	16294	1.25%	0.134%
58	19.790	2771	2774	2777	rBV4	1056	1412	0.11%	0.012%
59	19.867	2785	2787	2790	rVB3	2157	2145	0.16%	0.018%
60	19.919	2793	2796	2797	rBV3	1913	2258	0.17%	0.019%

61	19.972	2797	2805	2811	rBV	854581	1303567	100.00%	10.725%
62	20.190	2839	2842	2844	rVB2	1621	1529	0.12%	0.013%
63	20.219	2844	2847	2850	rBV4	1408	1651	0.13%	0.014%
64	20.348	2868	2869	2873	rVB4	1693	1496	0.11%	0.012%
65	20.419	2879	2881	2882	rBV2	2076	1843	0.14%	0.015%

66	20.448	2884	2886	2888	rBV3	1981	2481	0.19%	0.020%
67	20.736	2933	2935	2936	rVB2	2758	1649	0.13%	0.014%
68	20.754	2936	2938	2939	rBV2	2266	1503	0.12%	0.012%
69	20.830	2946	2951	2952	rBV5	5961	7601	0.58%	0.063%
70	21.494	3058	3064	3068	rBV3	18865	42267	3.24%	0.348%

71	21.735	3102	3105	3109	rBV3	8527	10460	0.80%	0.086%
72	21.888	3124	3131	3141	rBV	376523	645117	49.49%	5.307%
73	22.687	3263	3267	3271	rBV7	6212	11374	0.87%	0.094%
74	23.415	3386	3391	3398	rVB8	11007	22579	1.73%	0.186%
75	23.974	3484	3486	3489	rBV4	2746	2423	0.19%	0.020%

76	24.250	3530	3533	3543	rVB4	14009	31499	2.42%	0.259%
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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
Title : SVOA CALIBRATION

77	25.049	3658	3669	3683	rVB2	398045	1160927	89.06%	9.551%
78	25.284	3698	3709	3722	rVB2	214818	683858	52.46%	5.626%
79	26.453	3902	3908	3918	rVB5	20405	62692	4.81%	0.516%
80	27.892	4144	4153	4162	rVB5	19437	66045	5.07%	0.543%
81	29.626	4441	4448	4459	rVB8	14847	55852	4.28%	0.460%
82	29.732	4461	4466	4467	rBV5	2945	5075	0.39%	0.042%
83	30.155	4536	4538	4540	rVB3	2768	1868	0.14%	0.015%
84	31.230	4719	4721	4726	rBV6	3474	4853	0.37%	0.040%
85	32.029	4855	4857	4858	rBV2	2649	1917	0.15%	0.016%
86	32.387	4916	4918	4921	rVB4	4062	2797	0.21%	0.023%

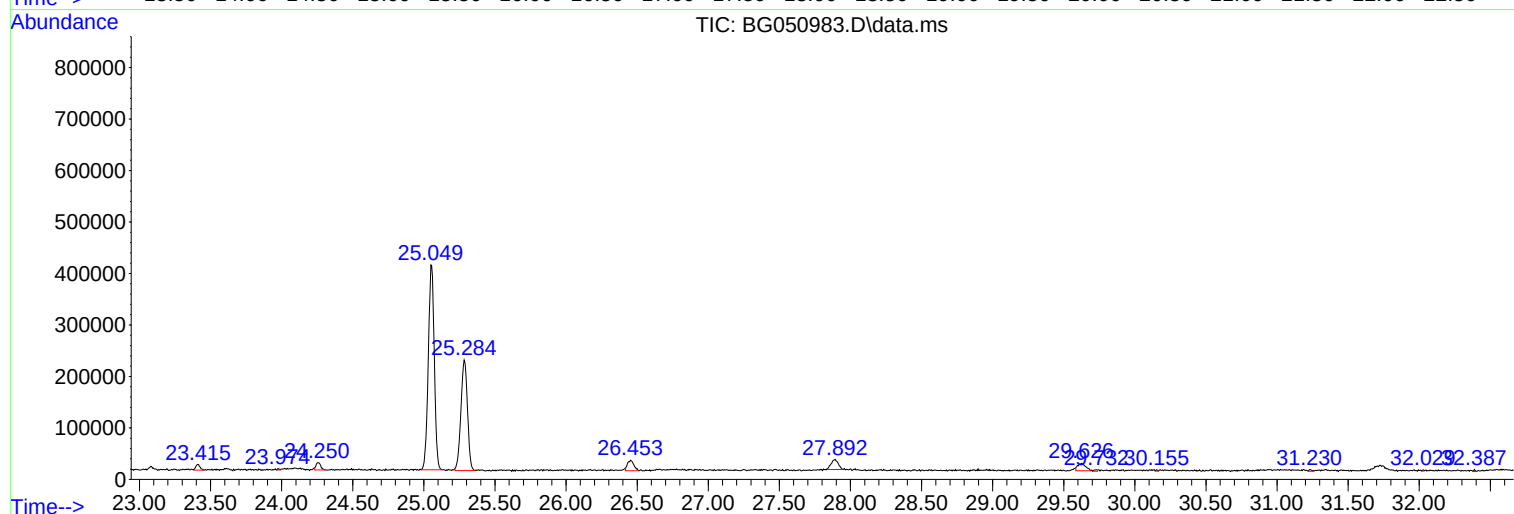
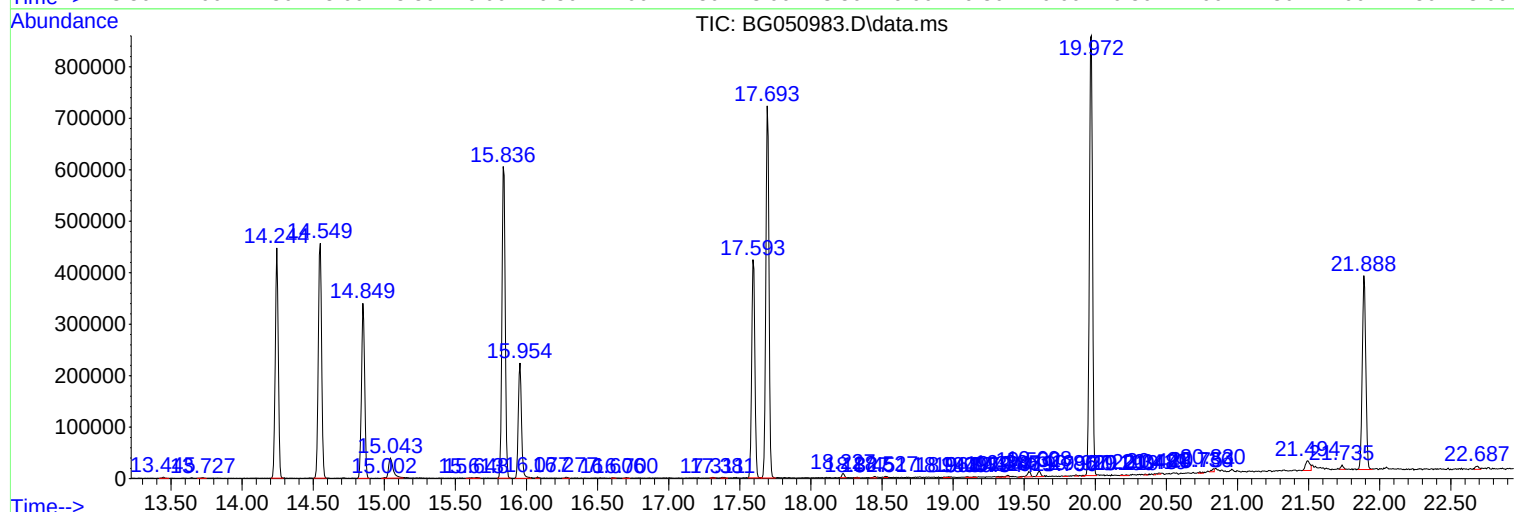
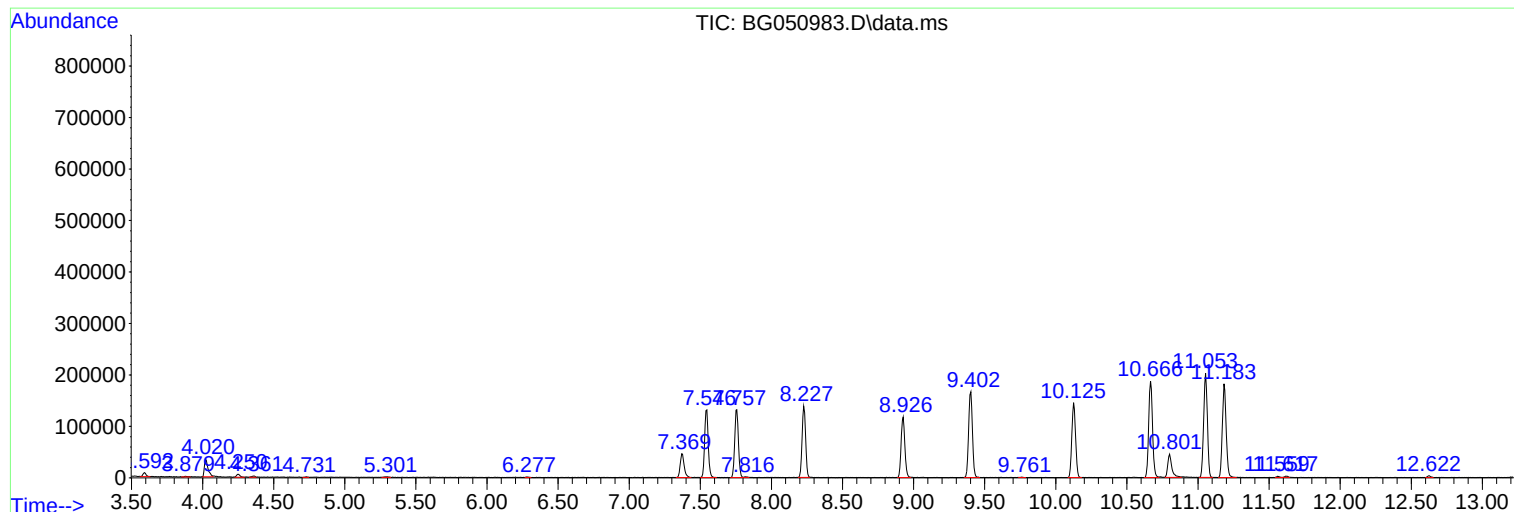
Sum of corrected areas: 12154941

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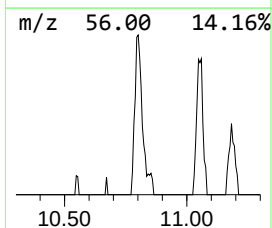
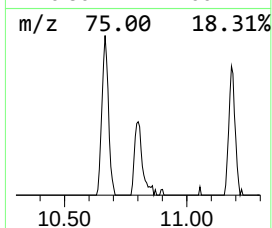
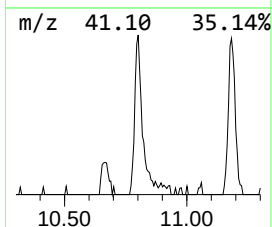
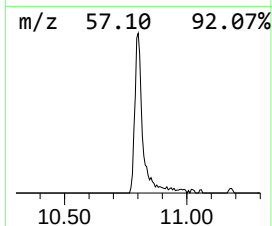
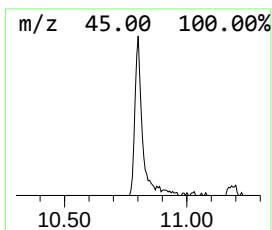
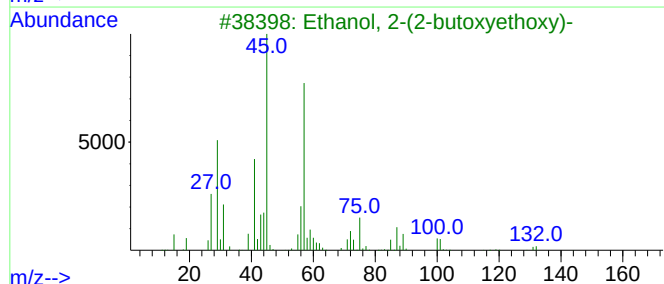
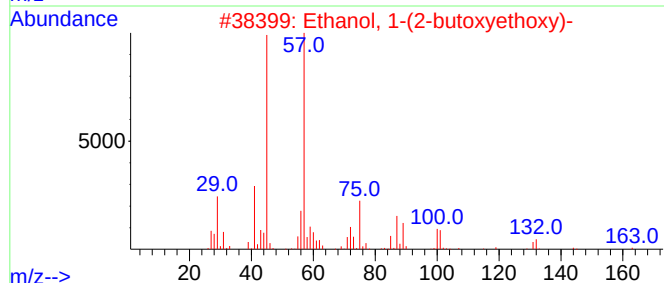
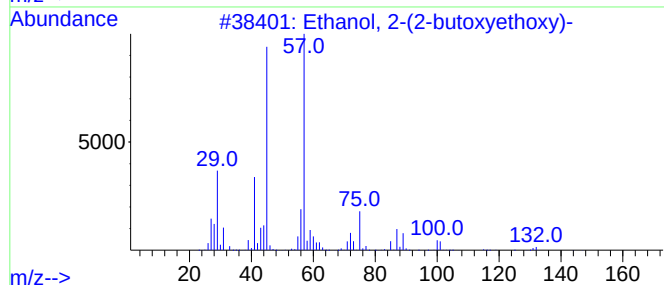
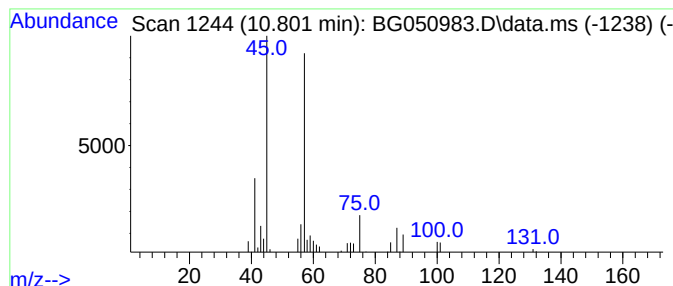
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110321.M
Quant Title : SVOA CALIBRATION

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.
10.801	4.96 ng/ul	90433	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	83
3			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	78
4			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	72
5			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	50



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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...	10.801	5.0	ng/ul	90433	2	11.053	364913	20.0