

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG102721\
 Data File : BG050749.D
 Acq On : 27 Oct 2021 19:09
 Operator : CG/JU
 Sample : M4205-08
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0B26

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-BG102721.M
 Title : SVOA CALIBRATION

Signal : TIC: BG050749.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.605	16	20	24	rBV4	1858	2479	0.44%	0.040%
2	3.770	46	48	50	rVB3	977	856	0.15%	0.014%
3	3.793	50	52	54	rVB3	867	739	0.13%	0.012%
4	3.828	56	58	61	rBV2	847	1024	0.18%	0.017%
5	3.881	63	67	68	rBV2	962	1119	0.20%	0.018%
6	4.040	91	94	98	rBV2	5009	7735	1.36%	0.125%
7	4.181	116	118	120	rBV3	622	748	0.13%	0.012%
8	4.263	127	132	140	rVB	10680	18642	3.28%	0.302%
9	4.369	146	150	155	rBV2	2476	3625	0.64%	0.059%
10	4.445	160	163	164	rBV	807	950	0.17%	0.015%
11	4.480	166	169	172	rVV3	2715	3465	0.61%	0.056%
12	4.545	177	180	182	rVB3	1114	1001	0.18%	0.016%
13	4.592	182	188	193	rBV5	2977	4901	0.86%	0.079%
14	4.633	193	195	200	rVB2	653	862	0.15%	0.014%
15	4.704	205	207	210	rBV3	772	813	0.14%	0.013%
16	4.745	210	214	221	rBV4	1805	3126	0.55%	0.051%
17	5.015	255	260	262	rVB3	1176	2002	0.35%	0.032%
18	5.297	303	308	314	rVB2	5401	8733	1.54%	0.142%
19	6.032	431	433	437	rBV3	714	959	0.17%	0.016%
20	6.613	528	532	536	rBV3	2683	3674	0.65%	0.060%
21	6.666	539	541	543	rBV2	776	796	0.14%	0.013%
22	6.784	555	561	563	rBV2	385	746	0.13%	0.012%
23	6.878	575	577	581	rVB2	804	931	0.16%	0.015%
24	7.148	617	623	624	rBV2	756	1316	0.23%	0.021%
25	7.330	652	654	656	rVB2	1151	817	0.14%	0.013%
26	7.383	656	663	673	rBV	71680	130834	23.02%	2.122%
27	7.559	685	693	700	rVB	57061	96506	16.98%	1.565%
28	7.771	723	729	738	rBV	67423	118138	20.79%	1.916%
29	7.841	738	741	745	rVB3	1997	2347	0.41%	0.038%
30	7.888	745	749	751	rBV2	1181	1173	0.21%	0.019%
31	8.247	803	810	817	rBV	111173	193446	34.04%	3.137%
32	8.458	844	846	852	rBV2	1007	1536	0.27%	0.025%
33	8.940	921	928	938	rBV2	78242	141568	24.91%	2.296%
34	9.075	944	951	959	rVB2	3589	6832	1.20%	0.111%
35	9.416	1001	1009	1021	rBV	69412	129906	22.86%	2.107%
36	9.780	1068	1071	1076	rBV3	1024	1871	0.33%	0.030%

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Integration Parameters: LSCINT.P

Integrator: RTE

Smoother: OFF

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 0.1 % of largest Peak

Max Peaks: 100

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-BG102721.M
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37	9.880	1085	1088	1091	rBV2	492	712	0.13%	0.012%
38	10.144	1126	1133	1141	rBV	58203	105400	18.55%	1.709%
39	10.315	1158	1162	1164	rBV	624	913	0.16%	0.015%
40	10.685	1218	1225	1235	rBV	76246	142922	25.15%	2.318%
41	10.820	1242	1248	1258	rBV	18549	38951	6.85%	0.632%
42	11.002	1275	1279	1283	rBV2	842	1158	0.20%	0.019%
43	11.073	1283	1291	1305	rVB	166532	306791	53.99%	4.975%
44	11.202	1305	1313	1321	rBV	78510	146146	25.72%	2.370%
45	12.060	1455	1459	1460	rBV3	1076	1186	0.21%	0.019%
46	12.265	1489	1494	1496	rBV2	542	764	0.13%	0.012%
47	12.712	1566	1570	1575	rBV	2749	4572	0.80%	0.074%
48	12.929	1603	1607	1612	rVB4	2124	3416	0.60%	0.055%
49	13.670	1731	1733	1738	rBV2	1544	1395	0.25%	0.023%
50	13.740	1742	1745	1751	rVB3	1521	1608	0.28%	0.026%
51	14.193	1817	1822	1827	rBV2	1869	3054	0.54%	0.050%
52	14.263	1827	1834	1841	rVV	164683	243016	42.77%	3.941%
53	14.322	1841	1844	1846	rVB3	1415	1518	0.27%	0.025%
54	14.434	1858	1863	1865	rVB2	892	1139	0.20%	0.018%
55	14.569	1879	1886	1895	rBV	182247	287021	50.51%	4.655%
56	14.733	1911	1914	1921	rVB3	1553	1782	0.31%	0.029%
57	14.868	1931	1937	1945	rVB	277356	437395	76.97%	7.093%
58	15.056	1961	1969	1985	rBV	47607	96267	16.94%	1.561%
59	15.268	2001	2005	2010	rVB6	4059	6469	1.14%	0.105%
60	15.332	2013	2016	2022	rBV3	1043	1449	0.25%	0.023%
61	15.679	2071	2075	2080	rVB3	2271	2983	0.52%	0.048%
62	15.861	2099	2106	2117	rVB	225505	356055	62.66%	5.774%
63	15.973	2120	2125	2137	rBV	51703	86323	15.19%	1.400%
64	16.096	2142	2146	2151	rVB3	1615	2463	0.43%	0.040%
65	16.202	2161	2164	2171	rVB3	1175	1059	0.19%	0.017%
66	16.355	2186	2190	2195	rVB3	1138	2000	0.35%	0.032%
67	16.566	2217	2226	2231	rBV	5346	9955	1.75%	0.161%
68	17.042	2301	2307	2308	rBV2	774	893	0.16%	0.014%
69	17.148	2321	2325	2326	rVB3	2098	1312	0.23%	0.021%
70	17.265	2343	2345	2350	rVB2	916	1093	0.19%	0.018%
71	17.336	2350	2357	2362	rBV4	3256	5108	0.90%	0.083%
72	17.389	2362	2366	2372	rVV3	1213	2634	0.46%	0.043%
73	17.618	2397	2405	2411	rBV	347529	549724	96.74%	8.915%
74	17.718	2416	2422	2431	rVB2	233817	374661	65.93%	6.076%
75	17.788	2431	2434	2438	rBV5	4955	5878	1.03%	0.095%
76	17.877	2444	2449	2452	rBV3	1174	1740	0.31%	0.028%

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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-BG102721.M
 Title : SVOA CALIBRATION

77	17.994	2465	2469	2470	rBV2	1025	984	0.17%	0.016%
78	18.023	2472	2474	2477	rVV2	815	1072	0.19%	0.017%
79	18.076	2478	2483	2486	rVB2	2872	3754	0.66%	0.061%
80	18.253	2509	2513	2519	rVB3	5625	7796	1.37%	0.126%
81	18.488	2548	2553	2558	rBV3	1837	2648	0.47%	0.043%
82	18.540	2558	2562	2566	rVV2	3747	4911	0.86%	0.080%
83	18.676	2581	2585	2590	rBV5	2628	5070	0.89%	0.082%
84	18.728	2590	2594	2596	rVV3	1374	2027	0.36%	0.033%
85	18.764	2596	2600	2604	rVB2	2947	4077	0.72%	0.066%
86	18.828	2609	2611	2614	rBV3	1231	1499	0.26%	0.024%
87	18.987	2637	2638	2642	rVB2	983	751	0.13%	0.012%
88	19.069	2648	2652	2655	rVB3	1965	2454	0.43%	0.040%
89	19.093	2655	2656	2659	rBV2	842	865	0.15%	0.014%
90	19.152	2664	2666	2669	rVB3	875	782	0.14%	0.013%
91	19.281	2685	2688	2691	rVB5	2028	2083	0.37%	0.034%
92	19.387	2702	2706	2708	rBV2	5893	6979	1.23%	0.113%
93	19.410	2708	2710	2715	rVB3	8763	9124	1.61%	0.148%
94	19.557	2727	2735	2739	rBV8	4748	10139	1.78%	0.164%
95	19.657	2748	2752	2756	rVB2	9330	12380	2.18%	0.201%
96	19.880	2788	2790	2793	rVB3	3372	3269	0.58%	0.053%
97	19.992	2799	2809	2820	rVB2	315378	475518	83.68%	7.711%
98	21.919	3131	3137	3145	rBV	316438	535402	94.22%	8.682%
99	25.103	3671	3679	3691	rVB2	130082	369565	65.04%	5.993%
100	25.338	3710	3719	3731	rVB	194617	568236	100.00%	9.215%

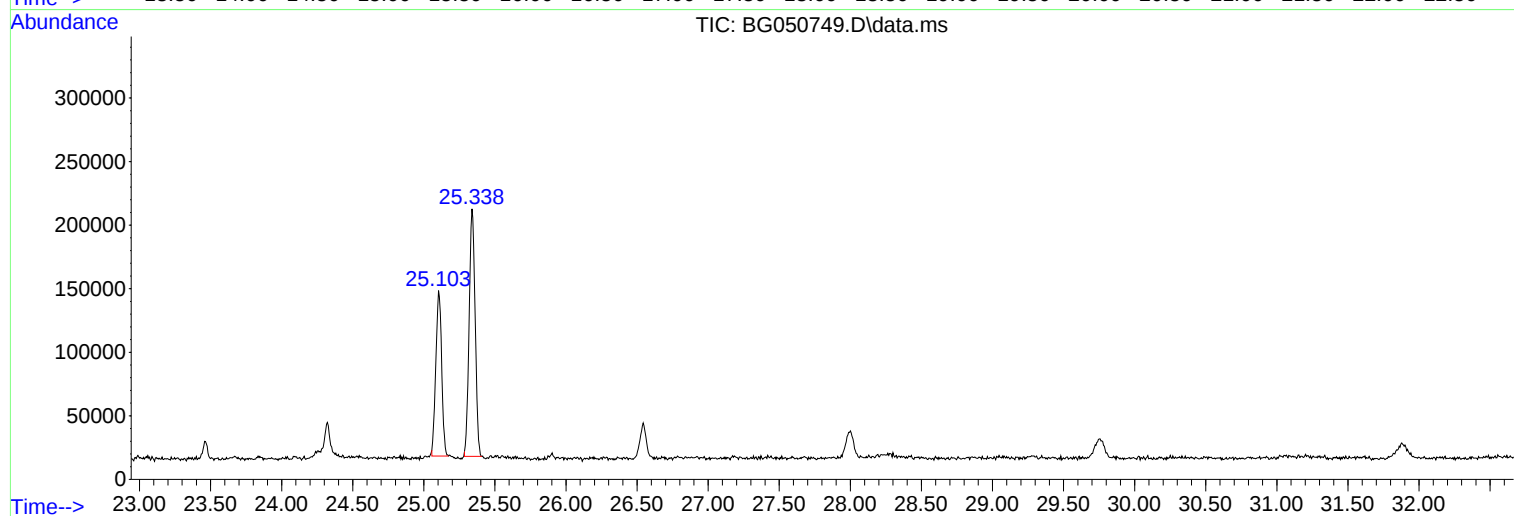
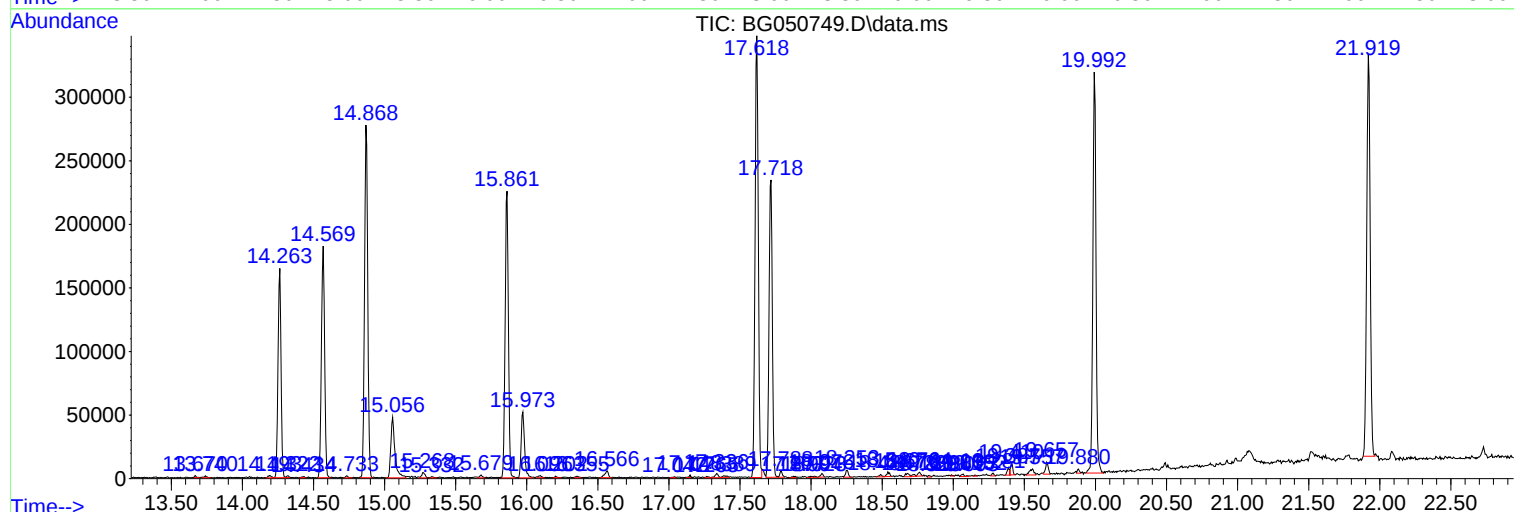
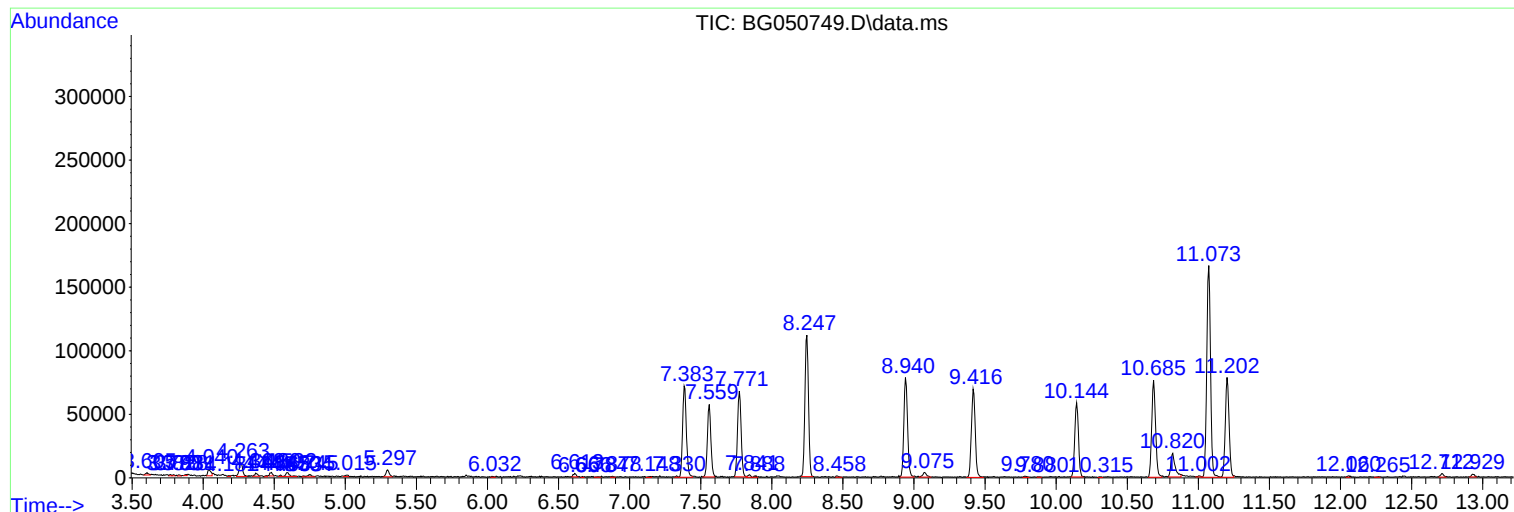
Sum of corrected areas: 6166526

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG102721.M
Quant Title : SVOA CALIBRATION

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



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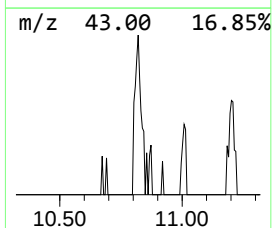
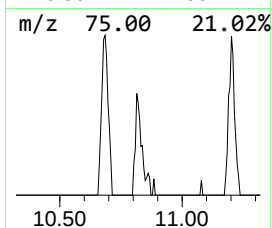
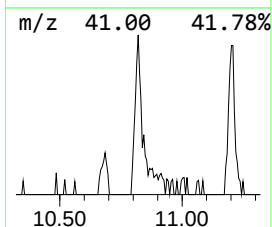
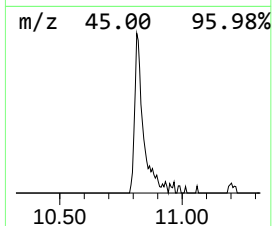
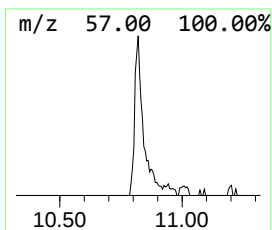
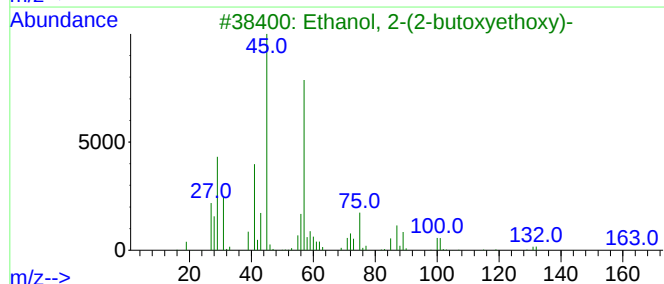
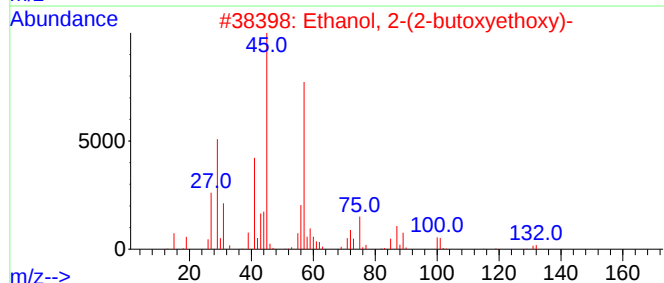
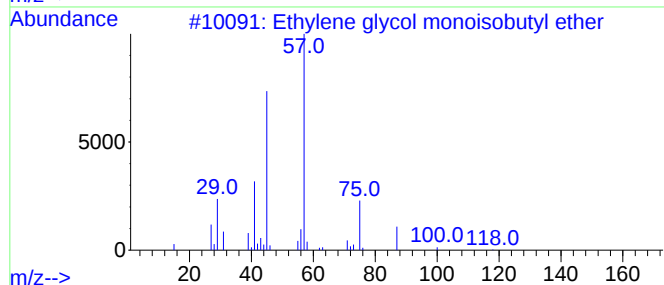
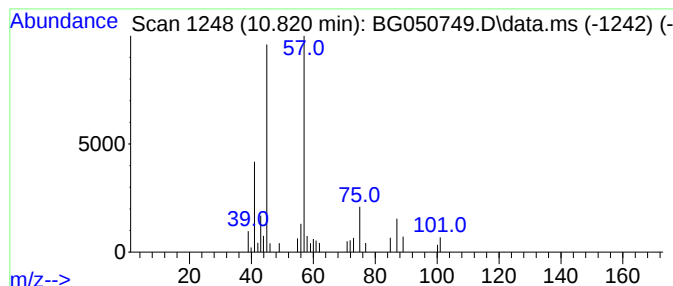
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG102721.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Ethylene glycol monoisobuty... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.820	2.54 ng/ul	38951	Naphthalene-d8	11.073

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethylene glycol monoisobutyl ether	118	C6H14O2	004439-24-1	72
2			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	72
3			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	64
4			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	56
5			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	56



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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
Ethylene glycol...	10.820	2.5	ng/ul	38951	2	11.073	306791	20.0