

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG110321\
 Data File : BG050858.D
 Acq On : 3 Nov 2021 20:21
 Operator : CG/JU
 Sample : M4412-08
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BG364

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: BG050858.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.582	14	16	22	rBV5	2990	5100	0.42%	0.050%
2	4.022	87	91	106	rVV	15898	31782	2.59%	0.314%
3	4.246	123	129	135	rBV4	2433	4344	0.35%	0.043%
4	4.351	143	147	148	rBV3	2053	2356	0.19%	0.023%
5	6.273	471	474	481	rBV4	1220	2267	0.18%	0.022%
6	7.189	627	630	634	rBV3	1583	2125	0.17%	0.021%
7	7.371	654	661	671	rBV	28578	54428	4.43%	0.537%
8	7.542	683	690	698	rBV	99536	172364	14.03%	1.702%
9	7.753	720	726	736	rVB	93257	166085	13.52%	1.640%
10	8.229	800	807	816	rVB	115387	199619	16.25%	1.971%
11	8.441	839	843	849	rVB5	2778	4777	0.39%	0.047%
12	8.752	890	896	903	rBV5	1969	3690	0.30%	0.036%
13	8.881	914	918	919	rBV2	1700	1825	0.15%	0.018%
14	8.928	919	926	935	rVB2	78102	143584	11.69%	1.417%
15	9.398	999	1006	1017	rBV	122734	226318	18.42%	2.234%
16	9.763	1064	1068	1071	rBV2	1834	2635	0.21%	0.026%
17	10.127	1122	1130	1142	rBV	100926	180020	14.65%	1.777%
18	10.668	1215	1222	1233	rBV	134415	255951	20.83%	2.527%
19	10.803	1237	1245	1255	rBV	44315	91299	7.43%	0.901%
20	11.055	1280	1288	1298	rVB	166841	304874	24.82%	3.010%
21	11.202	1308	1313	1320	rVB3	2234	5413	0.44%	0.053%
22	12.630	1550	1556	1563	rVB2	2997	5154	0.42%	0.051%
23	13.065	1626	1630	1635	rVB2	887	1585	0.13%	0.016%
24	13.206	1650	1654	1657	rBV3	1495	1922	0.16%	0.019%
25	13.453	1689	1696	1699	rVB3	2532	3999	0.33%	0.039%
26	14.246	1825	1831	1837	rBV	384001	568462	46.27%	5.612%
27	14.469	1865	1869	1872	rBV3	1542	1961	0.16%	0.019%
28	14.551	1876	1883	1891	rVB	348018	565652	46.04%	5.584%
29	14.851	1926	1934	1940	rBV	285681	459061	37.37%	4.532%
30	14.998	1956	1959	1961	rBV3	1279	1615	0.13%	0.016%
31	15.045	1961	1967	1979	rVV2	29641	62746	5.11%	0.619%
32	15.615	2060	2064	2068	rBV3	2648	4035	0.33%	0.040%
33	15.662	2070	2072	2076	rVB3	2029	1969	0.16%	0.019%
34	15.838	2094	2102	2113	rBV	525396	813633	66.23%	8.032%
35	15.955	2115	2122	2131	rBV	189954	293603	23.90%	2.898%
36	16.079	2139	2143	2147	rBV3	3373	3541	0.29%	0.035%

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37	16.179	2153	2160	2163	rVB4	1176	2151	0.18%	0.021%
38	16.220	2163	2167	2171	rBV2	8216	11366	0.93%	0.112%
39	16.284	2174	2178	2182	rVV3	2047	3010	0.25%	0.030%
40	16.496	2212	2214	2217	rBV3	1636	2025	0.16%	0.020%
41	16.713	2246	2251	2256	rVB6	3042	4785	0.39%	0.047%
42	16.872	2276	2278	2285	rVB4	1169	1862	0.15%	0.018%
43	17.178	2328	2330	2334	rBV5	1196	1500	0.12%	0.015%
44	17.319	2351	2354	2358	rVB5	2318	3497	0.28%	0.035%
45	17.371	2358	2363	2364	rBV3	1277	1798	0.15%	0.018%
46	17.471	2377	2380	2385	rVB5	3555	5030	0.41%	0.050%
47	17.595	2394	2401	2408	rVV	379673	604885	49.24%	5.971%
48	17.695	2411	2418	2428	rVB	637102	1002746	81.62%	9.899%
49	17.930	2454	2458	2461	rVB4	1224	1786	0.15%	0.018%
50	18.059	2477	2480	2483	rBV4	1895	2659	0.22%	0.026%
51	18.106	2487	2488	2494	rVV4	1457	1707	0.14%	0.017%
52	18.229	2504	2509	2514	rVB2	21989	28701	2.34%	0.283%
53	18.323	2521	2525	2527	rBV4	1313	1512	0.12%	0.015%
54	18.453	2544	2547	2551	rBV5	5238	7259	0.59%	0.072%
55	18.599	2569	2572	2573	rBV2	1208	1590	0.13%	0.016%
56	18.664	2580	2583	2586	rVB5	1674	2073	0.17%	0.020%
57	18.699	2586	2589	2591	rBV4	1430	1640	0.13%	0.016%
58	18.740	2593	2596	2598	rVV2	2696	3016	0.25%	0.030%
59	18.793	2602	2605	2608	rVV4	2116	3110	0.25%	0.031%
60	18.823	2608	2610	2614	rVB4	1547	1966	0.16%	0.019%
61	18.975	2633	2636	2638	rBV3	1698	1619	0.13%	0.016%
62	19.357	2699	2701	2703	rVV3	2385	2496	0.20%	0.025%
63	19.393	2703	2707	2710	rVB3	8305	10580	0.86%	0.104%
64	19.539	2724	2732	2737	rBV4	9778	16099	1.31%	0.159%
65	19.610	2738	2744	2748	rVB	8569	13219	1.08%	0.130%
66	19.974	2799	2806	2814	rVB	847625	1228511	100.00%	12.128%
67	20.374	2872	2874	2877	rVB5	2355	2666	0.22%	0.026%
68	20.415	2877	2881	2882	rBV4	2239	3043	0.25%	0.030%
69	20.462	2884	2889	2891	rBV3	3324	4660	0.38%	0.046%
70	21.085	2993	2995	2998	rVB3	1998	2185	0.18%	0.022%
71	21.243	3020	3022	3025	rBV4	1799	2508	0.20%	0.025%
72	21.490	3060	3064	3068	rBV6	21065	38470	3.13%	0.380%
73	21.743	3104	3107	3112	rVB6	4510	6746	0.55%	0.067%
74	21.896	3125	3133	3140	rBV2	336388	606530	49.37%	5.987%
75	22.695	3265	3269	3274	rVB7	3976	6619	0.54%	0.065%
76	23.417	3387	3392	3400	rVB8	8643	17855	1.45%	0.176%

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77	23.870	3467	3469	3472	rVB4	1864	1809	0.15%	0.018%
78	24.140	3513	3515	3516	rBV2	2224	1701	0.14%	0.017%
79	24.269	3533	3537	3547	rVB5	11793	24253	1.97%	0.239%
80	24.404	3558	3560	3563	rBV4	2125	1993	0.16%	0.020%
81	25.057	3659	3671	3687	rVB2	362815	1061263	86.39%	10.476%
82	25.292	3700	3711	3724	rVB2	201078	615371	50.09%	6.075%
83	26.144	3855	3856	3859	rVB3	2882	2358	0.19%	0.023%
84	26.302	3881	3883	3884	rBV2	2306	1487	0.12%	0.015%
85	26.461	3905	3910	3919	rVB5	10825	28998	2.36%	0.286%
86	26.561	3925	3927	3932	rBV5	2635	3630	0.30%	0.036%
87	27.042	4007	4009	4012	rBV4	2915	2032	0.17%	0.020%
88	27.912	4147	4157	4167	rBV8	10923	40659	3.31%	0.401%
89	28.188	4202	4204	4208	rBV5	1933	2756	0.22%	0.027%
90	28.335	4227	4229	4230	rBV2	2143	1716	0.14%	0.017%
91	28.964	4334	4336	4337	rBV2	2059	1866	0.15%	0.018%
92	29.187	4372	4374	4376	rBV3	1835	2101	0.17%	0.021%
93	29.399	4409	4410	4412	rBV2	1717	1605	0.13%	0.016%
94	29.616	4442	4447	4448	rBV3	4133	5859	0.48%	0.058%
95	30.221	4548	4550	4554	rVB5	2150	2350	0.19%	0.023%
96	30.344	4570	4571	4574	rVB3	2830	2278	0.19%	0.022%
97	30.380	4574	4577	4578	rBV3	1827	2349	0.19%	0.023%
98	30.756	4639	4641	4644	rBV3	1984	2457	0.20%	0.024%
99	31.003	4681	4683	4687	rVB5	2160	1734	0.14%	0.017%
100	31.285	4729	4731	4734	rBV4	1892	2060	0.17%	0.020%

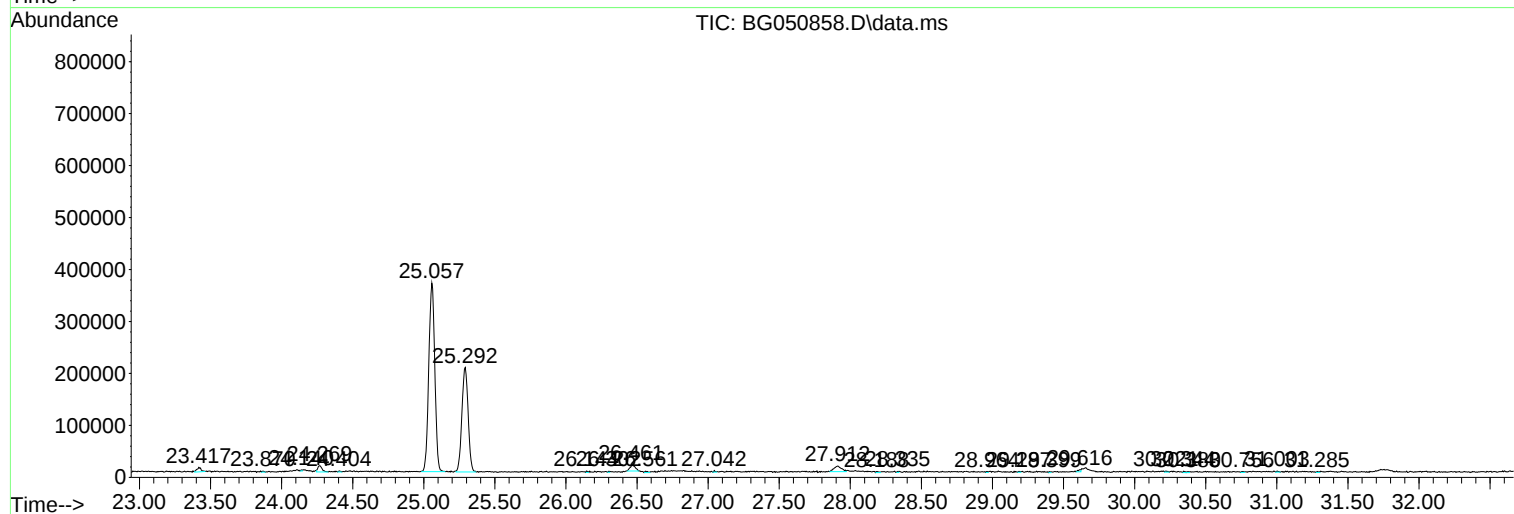
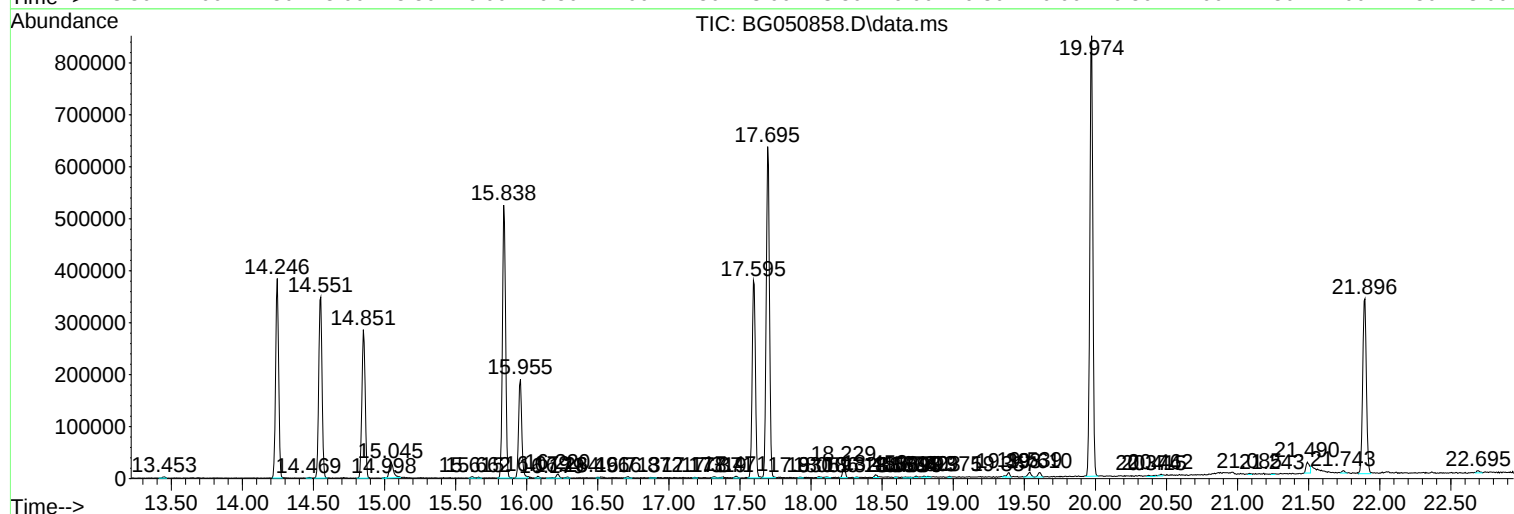
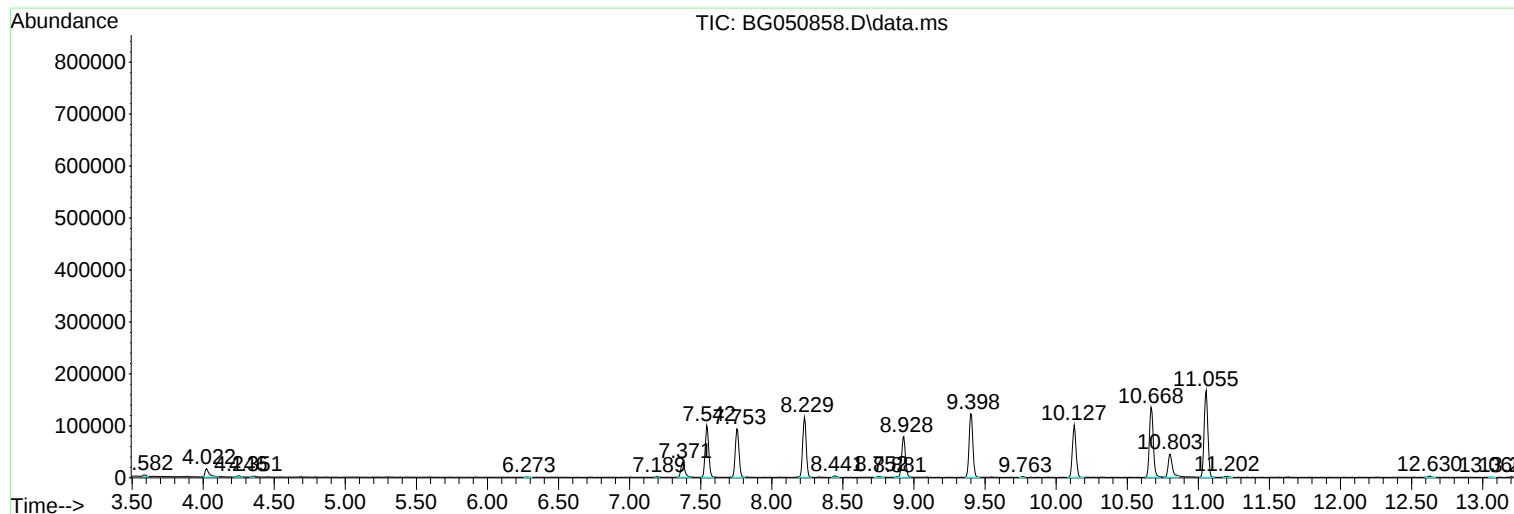
Sum of corrected areas: 10129959

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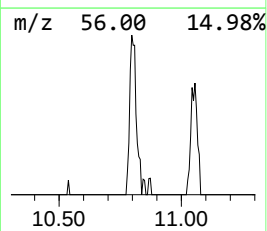
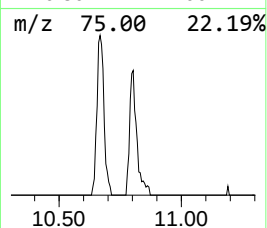
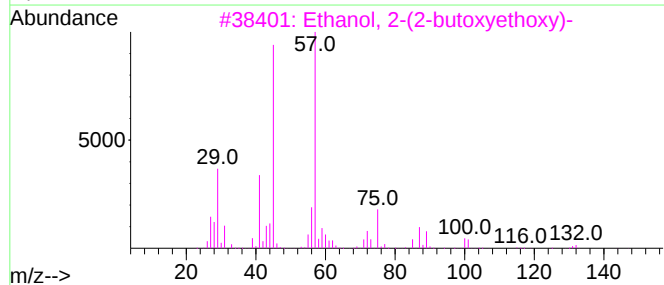
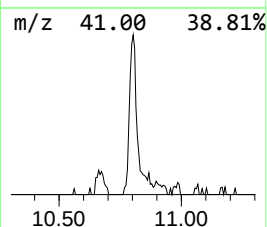
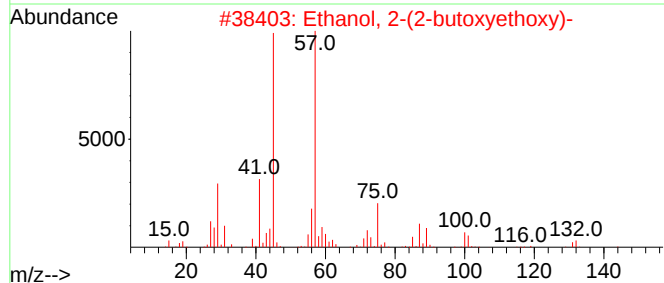
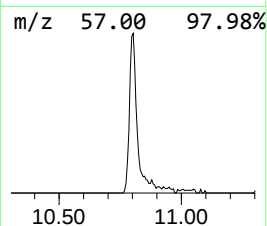
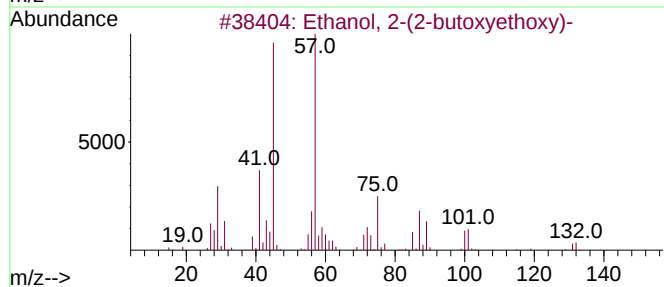
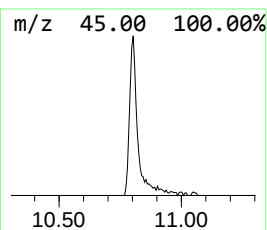
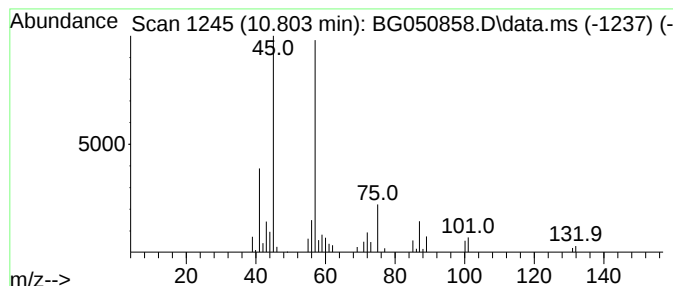
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110321.M
Quant Title : SVOA CALIBRATION

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.
10.803	5.99 ng/ul	91299	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, 1-(2-butoxyethoxy)-	162	C8H18O3	054446-78-5	90
5			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	83



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TIC Library : C:\DATABASE\NIST0.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethanol, 2-(2-b...	10.803	6.0	ng/ul	91299	2	11.055	304874	20.0