

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG083021\
 Data File : BG050077.D
 Acq On : 31 Aug 2021 23:59
 Operator : CG/JU
 Sample : M3486-05
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0AB8

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: BG050077.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.775	120	125	134	rBV4	10779	26425	4.42%	0.406%
2	3.858	137	139	143	rVB5	3171	3898	0.65%	0.060%
3	3.987	157	161	166	rVV6	3877	7161	1.20%	0.110%
4	4.304	213	215	219	rVV3	1393	1577	0.26%	0.024%
5	4.375	225	227	230	rBV3	1217	1552	0.26%	0.024%
6	5.573	429	431	432	rVB2	2487	1556	0.26%	0.024%
7	7.077	685	687	690	rBV2	1396	1765	0.30%	0.027%
8	7.136	691	697	704	rVV2	43549	77710	13.01%	1.195%
9	7.282	715	722	731	rVB	47272	83683	14.01%	1.287%
10	7.494	752	758	767	rVB	60981	106616	17.85%	1.640%
11	7.958	831	837	848	rVB	133354	235182	39.38%	3.617%
12	8.404	911	913	917	rBV2	1151	1632	0.27%	0.025%
13	8.686	955	961	970	rBV2	41050	72760	12.18%	1.119%
14	9.133	1031	1037	1044	rBV2	71270	125860	21.07%	1.936%
15	9.861	1154	1161	1169	rVB	67259	114552	19.18%	1.762%
16	10.413	1248	1255	1264	rBV2	80895	146352	24.50%	2.251%
17	10.543	1272	1277	1288	rBV4	26302	51280	8.59%	0.789%
18	10.784	1309	1318	1325	rBV	183100	328823	55.06%	5.057%
19	10.836	1325	1327	1330	rVV3	2451	2808	0.47%	0.043%
20	10.919	1333	1341	1351	rVV2	59059	115238	19.29%	1.772%
21	12.129	1544	1547	1550	rBV2	1533	1982	0.33%	0.030%
22	12.375	1585	1589	1592	rBV2	2156	2451	0.41%	0.038%
23	12.446	1597	1601	1602	rBV2	1738	2198	0.37%	0.034%
24	12.663	1635	1638	1641	rVB2	1774	2534	0.42%	0.039%
25	13.221	1729	1733	1736	rBV2	1675	2627	0.44%	0.040%
26	13.497	1777	1780	1785	rBV3	2324	3442	0.58%	0.053%
27	13.797	1829	1831	1836	rBV2	1322	1619	0.27%	0.025%
28	13.938	1852	1855	1858	rBV2	1763	2328	0.39%	0.036%
29	14.020	1861	1869	1877	rBV	166320	239540	40.11%	3.684%
30	14.314	1913	1919	1928	rBV	177653	286019	47.89%	4.398%
31	14.549	1956	1959	1962	rBV2	838	1463	0.24%	0.022%
32	14.619	1965	1971	1979	rVB	275512	449895	75.33%	6.919%
33	14.866	2007	2013	2022	rBV2	23595	45919	7.69%	0.706%
34	15.025	2034	2040	2048	rVB3	3701	6661	1.12%	0.102%
35	15.360	2091	2097	2100	rBV2	1816	2919	0.49%	0.045%
36	15.460	2111	2114	2118	rVB4	1862	1910	0.32%	0.029%

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 Title : SVOA CALIBRATION

37	15.618	2135	2141	2148	rBV	235317	353115	59.12%	5.430%
38	15.671	2148	2150	2157	rVB3	3501	5202	0.87%	0.080%
39	15.759	2160	2165	2172	rVV2	30712	46648	7.81%	0.717%
40	15.853	2180	2181	2187	rVB2	1968	1791	0.30%	0.028%
41	15.959	2195	2199	2206	rVB3	2351	4819	0.81%	0.074%
42	16.018	2206	2209	2211	rBV2	1364	1803	0.30%	0.028%
43	16.059	2211	2216	2221	rBV	2093	2432	0.41%	0.037%
44	16.117	2221	2226	2229	rBV2	1678	2785	0.47%	0.043%
45	16.317	2257	2260	2262	rBV2	2969	2485	0.42%	0.038%
46	16.787	2337	2340	2343	rBV	1315	1583	0.27%	0.024%
47	16.899	2356	2359	2360	rBV	1856	1862	0.31%	0.029%
48	16.946	2364	2367	2369	rVB	1633	1585	0.27%	0.024%
49	17.034	2377	2382	2387	rBV2	8798	13688	2.29%	0.210%
50	17.110	2392	2395	2401	rVV2	4132	7032	1.18%	0.108%
51	17.157	2401	2403	2407	rVV2	2880	4222	0.71%	0.065%
52	17.187	2407	2408	2414	rVB2	3995	5174	0.87%	0.080%
53	17.380	2434	2441	2445	rBV	342377	528836	88.55%	8.133%
54	17.422	2445	2448	2452	rVV	67852	94834	15.88%	1.458%
55	17.474	2452	2457	2470	rVV	234445	368563	61.71%	5.668%
56	17.563	2470	2472	2477	rVB2	3098	4108	0.69%	0.063%
57	17.615	2480	2481	2483	rBV2	2255	1793	0.30%	0.028%
58	17.692	2491	2494	2496	rVB2	1821	2014	0.34%	0.031%
59	17.780	2507	2509	2512	rVV2	3608	4420	0.74%	0.068%
60	17.850	2518	2521	2526	rBV2	2457	3536	0.59%	0.054%
61	17.897	2526	2529	2530	rBV2	3592	2803	0.47%	0.043%
62	17.956	2538	2539	2546	rVB3	2508	4427	0.74%	0.068%
63	18.027	2546	2551	2555	rBV3	17092	22908	3.84%	0.352%
64	18.062	2555	2557	2560	rVB3	1285	1557	0.26%	0.024%
65	18.103	2561	2564	2567	rVB3	1100	1470	0.25%	0.023%
66	18.179	2575	2577	2580	rVB3	2350	1574	0.26%	0.024%
67	18.256	2586	2590	2594	rBV3	9789	11844	1.98%	0.182%
68	18.297	2594	2597	2604	rVV4	10229	17123	2.87%	0.263%
69	18.379	2608	2611	2613	rBV2	2388	2455	0.41%	0.038%
70	18.403	2613	2615	2616	rVB2	2995	1795	0.30%	0.028%
71	18.450	2616	2623	2626	rBV4	11695	22000	3.68%	0.338%
72	18.485	2628	2629	2633	rVB3	7910	7030	1.18%	0.108%
73	18.544	2637	2639	2641	rBV2	1703	1860	0.31%	0.029%
74	18.591	2646	2647	2648	rBV	3255	2107	0.35%	0.032%
75	18.655	2657	2658	2661	rVB3	2506	1700	0.28%	0.026%
76	18.749	2671	2674	2678	rBV3	7090	10375	1.74%	0.160%

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 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

77	18.802	2678	2683	2687	rVV3	13151	20213	3.38%	0.311%
78	18.855	2690	2692	2693	rBV2	1900	1796	0.30%	0.028%
79	18.943	2705	2707	2710	rVB3	2941	2295	0.38%	0.035%
80	18.978	2710	2713	2714	rBV2	2468	3188	0.53%	0.049%
81	18.996	2714	2716	2722	rVB7	3696	5456	0.91%	0.084%
82	19.043	2722	2724	2728	rBV3	4459	5041	0.84%	0.078%
83	19.137	2738	2740	2742	rBV2	2582	2440	0.41%	0.038%
84	19.172	2742	2746	2747	rVV2	9816	13735	2.30%	0.211%
85	19.196	2747	2750	2754	rVV5	38081	46575	7.80%	0.716%
86	19.254	2758	2760	2761	rVV2	3079	1639	0.27%	0.025%
87	19.319	2766	2771	2776	rVB5	13066	27540	4.61%	0.424%
88	19.378	2779	2781	2783	rBV3	3097	2607	0.44%	0.040%
89	19.437	2783	2791	2796	rBV	119373	182224	30.51%	2.802%
90	19.636	2820	2825	2828	rBV7	5657	11427	1.91%	0.176%
91	19.765	2841	2847	2851	rBV	302191	489154	81.90%	7.522%
92	19.865	2860	2864	2869	rVB7	8528	16982	2.84%	0.261%
93	20.106	2903	2905	2908	rBV3	7209	8980	1.50%	0.138%
94	20.241	2926	2928	2930	rBV3	7225	6113	1.02%	0.094%
95	20.282	2932	2935	2939	rVB5	14816	21224	3.55%	0.326%
96	20.388	2949	2953	2957	rBV6	7534	16729	2.80%	0.257%
97	21.651	3160	3168	3173	rBV2	325568	597245	100.00%	9.185%
98	21.692	3173	3175	3182	rVB2	48507	76232	12.76%	1.172%
99	24.659	3673	3680	3687	rVB3	127694	302673	50.68%	4.655%
100	24.882	3709	3718	3727	rVB2	186614	503887	84.37%	7.749%

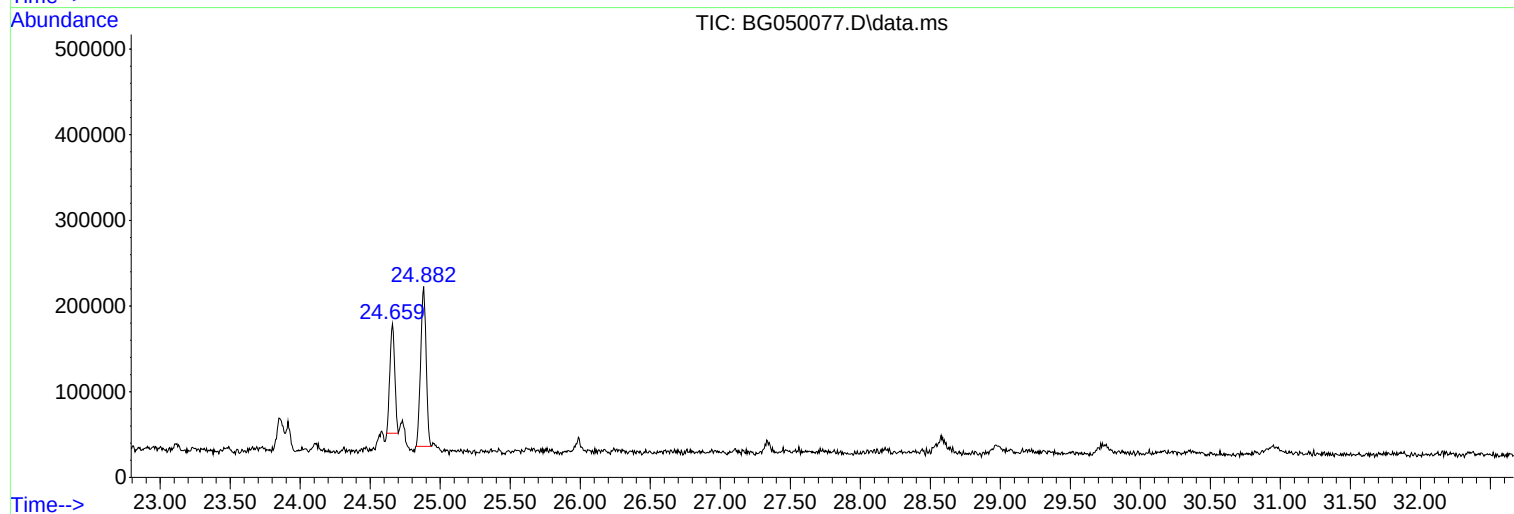
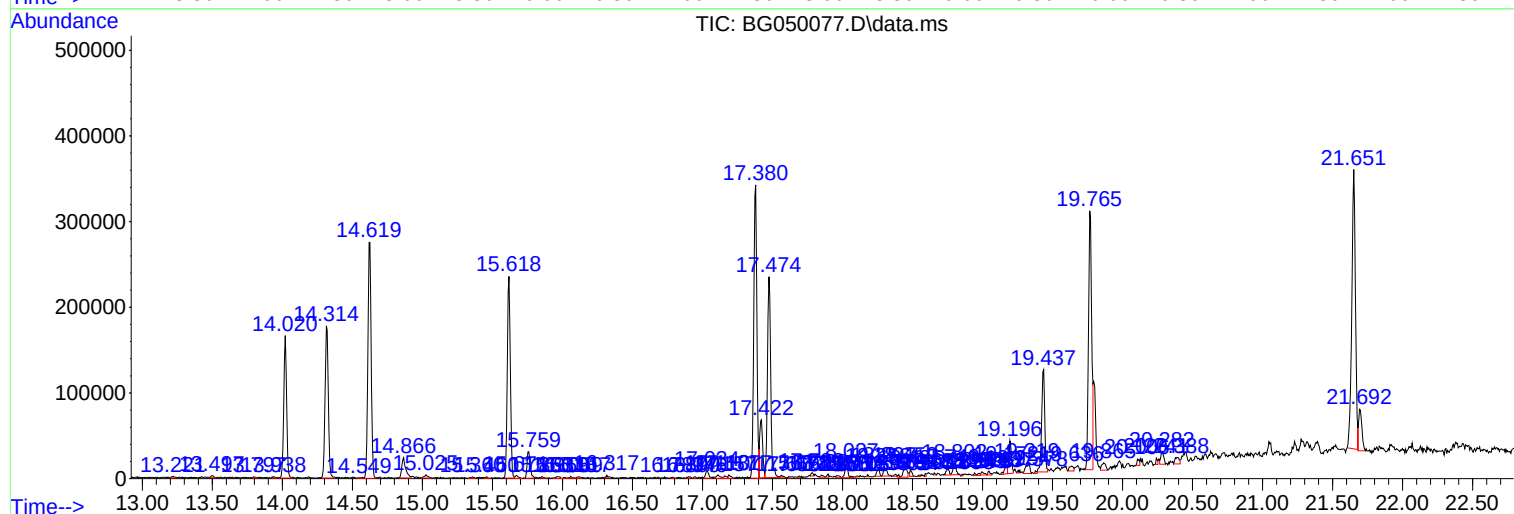
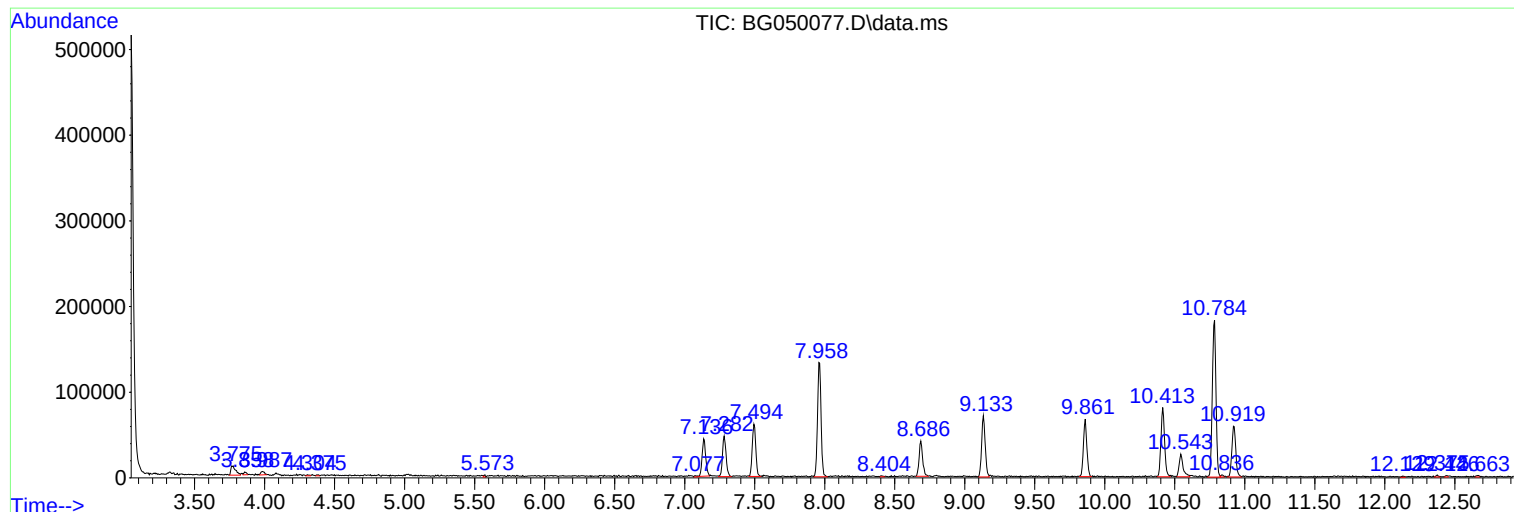
Sum of corrected areas: 6502690

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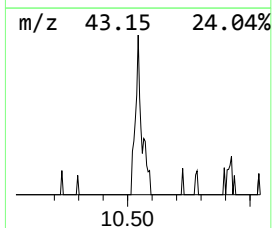
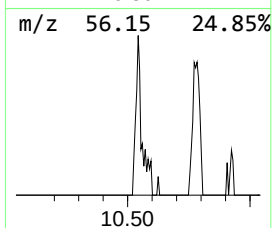
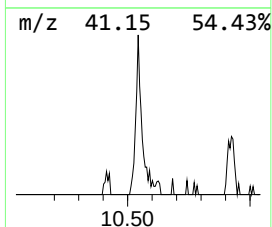
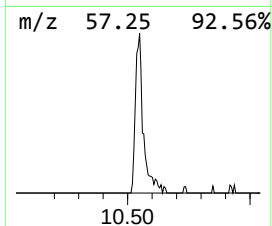
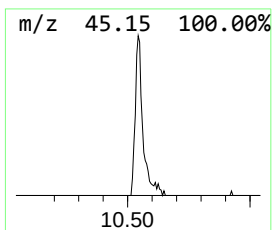
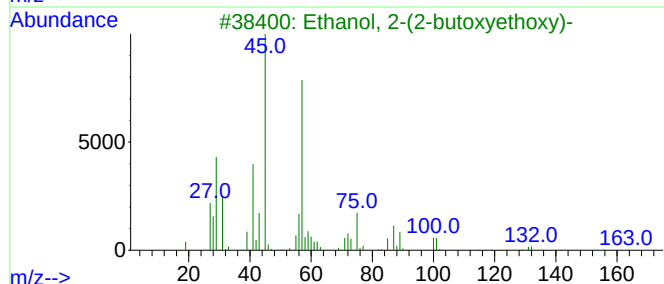
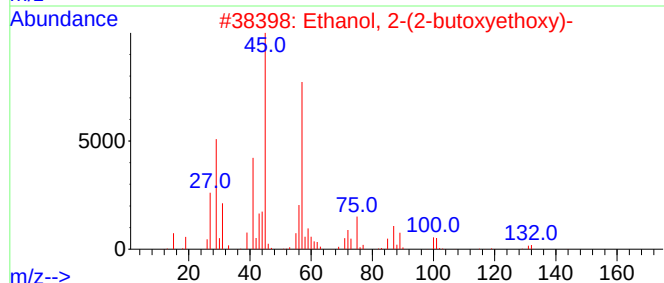
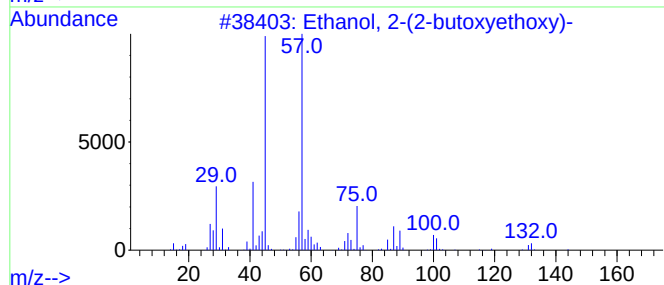
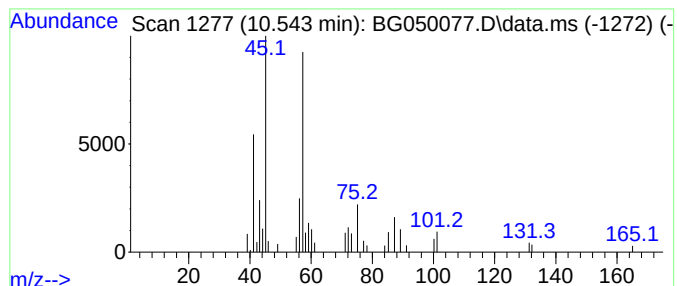
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG081921.M
Quant Title : SVOA CALIBRATION

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.
10.543	3.12 ng/ul	51280	Naphthalene-d8	10.784

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	83
2			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	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	72



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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...	10.543	3.1	ng/ul	51280	2	10.784	328823	20.0