

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM101121\
 Data File : BM032468.D
 Acq On : 12 Oct 2021 21:22
 Operator : CG/JU
 Sample : M4110-06
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C00U8

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_M\METHODS\SFAM-EPA-BM100521.M
 Title : SVOA CALIBRATION

Signal : TIC: BM032468.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.955	16	20	34	rVB	59455	94812	1.28%	0.142%
2	3.260	69	72	79	rVB	8689	12479	0.17%	0.019%
3	3.390	91	94	111	rBV	244444	379988	5.13%	0.569%
4	3.649	132	138	143	rBV	30982	52056	0.70%	0.078%
5	3.731	148	152	161	rVB	32358	51899	0.70%	0.078%
6	3.831	165	169	173	rBV3	11840	16935	0.23%	0.025%
7	4.696	308	316	320	rBV3	7935	15387	0.21%	0.023%
8	5.131	386	390	395	rVB3	5437	8641	0.12%	0.013%
9	5.690	480	485	492	rVB	23513	38128	0.51%	0.057%
10	5.984	530	535	541	rVB	13335	19563	0.26%	0.029%
11	6.266	577	583	586	rBV6	4680	7682	0.10%	0.011%
12	6.796	666	673	683	rBV	235182	377997	5.10%	0.566%
13	6.937	690	697	710	rBV	723595	1117090	15.07%	1.671%
14	7.148	726	733	742	rBV	773601	1198457	16.17%	1.793%
15	7.219	742	745	748	rVB3	6374	8640	0.12%	0.013%
16	7.425	776	780	785	rVB7	3691	7725	0.10%	0.012%
17	7.607	805	811	820	rBV	783446	1194562	16.12%	1.787%
18	7.690	821	825	832	rVB	28773	43618	0.59%	0.065%
19	7.854	848	853	858	rBV5	12278	20520	0.28%	0.031%
20	8.225	912	916	923	rVB6	4947	9620	0.13%	0.014%
21	8.337	927	935	945	rBV	673884	1066527	14.39%	1.596%
22	8.431	947	951	957	rVB2	10867	19880	0.27%	0.030%
23	8.713	993	999	1001	rBV2	37630	54814	0.74%	0.082%
24	8.760	1001	1007	1019	rVB	907670	1438304	19.41%	2.152%
25	8.937	1028	1037	1045	rVB10	11008	26492	0.36%	0.040%
26	9.237	1083	1088	1094	rVB5	7519	14108	0.19%	0.021%
27	9.484	1121	1130	1146	rBV	750719	1212328	16.36%	1.814%
28	9.660	1154	1160	1165	rVB3	23906	49112	0.66%	0.073%
29	9.895	1191	1200	1206	rBV	36930	66377	0.90%	0.099%
30	10.031	1216	1223	1238	rBV	1095397	1825429	24.63%	2.731%
31	10.172	1242	1247	1258	rVB	494419	764942	10.32%	1.145%
32	10.319	1268	1272	1277	rVB7	7936	14122	0.19%	0.021%
33	10.395	1277	1285	1293	rBV	1162315	1886096	25.45%	2.822%
34	10.454	1293	1295	1301	rVB5	19758	31627	0.43%	0.047%
35	10.531	1301	1308	1322	rBV	1124040	1820099	24.56%	2.723%
36	10.936	1371	1377	1382	rBV	57246	86773	1.17%	0.130%

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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_M\METHODS\SFAM-EPA-BM100521.M
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37	10.995	1382	1387	1390	rVV	65851	98134	1.32%	0.147%
38	11.036	1390	1394	1402	rVB	54757	95655	1.29%	0.143%
39	11.719	1505	1510	1516	rBV6	5497	11545	0.16%	0.017%
40	11.989	1550	1556	1559	rBV2	21251	37790	0.51%	0.057%
41	12.542	1643	1650	1655	rBV9	7085	15451	0.21%	0.023%
42	12.607	1655	1661	1667	rVV	22073	34138	0.46%	0.051%
43	12.860	1699	1704	1711	rBV2	35914	55994	0.76%	0.084%
44	13.095	1741	1744	1750	rBV5	5745	9108	0.12%	0.014%
45	13.166	1750	1756	1761	rVV2	20672	33783	0.46%	0.051%
46	13.219	1761	1765	1768	rVV4	6136	9017	0.12%	0.013%
47	13.254	1768	1771	1774	rVB4	7859	8305	0.11%	0.012%
48	13.660	1833	1840	1846	rBV	2680716	3467811	46.79%	5.189%
49	13.807	1861	1865	1872	rVB5	7619	13910	0.19%	0.021%
50	13.948	1878	1889	1907	rBV	2595463	3904296	52.68%	5.842%
51	14.254	1935	1941	1951	rBV	1930587	2786327	37.59%	4.169%
52	14.336	1951	1955	1962	rVB4	13648	19799	0.27%	0.030%
53	14.401	1962	1966	1971	rVB3	7793	10320	0.14%	0.015%
54	14.460	1971	1976	1990	rBV	248056	407560	5.50%	0.610%
55	14.671	2006	2012	2017	rBV8	11600	18460	0.25%	0.028%
56	14.771	2023	2029	2037	rVB8	4847	10919	0.15%	0.016%
57	14.842	2037	2041	2045	rBV4	5133	7493	0.10%	0.011%
58	14.995	2061	2067	2072	rVB	29115	40471	0.55%	0.061%
59	15.060	2074	2078	2084	rVB2	16400	27230	0.37%	0.041%
60	15.113	2084	2087	2091	rBV7	5603	7456	0.10%	0.011%
61	15.248	2103	2110	2123	rBV	3664938	5356480	72.27%	8.014%
62	15.360	2123	2129	2142	rVV	1284888	1701054	22.95%	2.545%
63	15.483	2145	2150	2156	rVB	49409	69972	0.94%	0.105%
64	15.607	2166	2171	2177	rVB2	53705	89654	1.21%	0.134%
65	15.683	2179	2184	2190	rVB4	13010	18571	0.25%	0.028%
66	15.795	2199	2203	2209	rBV7	4138	9306	0.13%	0.014%
67	15.918	2219	2224	2229	rBV8	6942	15564	0.21%	0.023%
68	16.030	2239	2243	2248	rVB5	14596	22316	0.30%	0.033%
69	16.136	2256	2261	2268	rVB10	5194	13350	0.18%	0.020%
70	16.242	2274	2279	2282	rBV3	7626	10447	0.14%	0.016%
71	16.395	2301	2305	2311	rVB7	7389	13202	0.18%	0.020%
72	16.589	2333	2338	2344	rVB4	9500	15583	0.21%	0.023%
73	16.665	2347	2351	2355	rBV3	5095	7970	0.11%	0.012%
74	16.736	2360	2363	2365	rVV4	5548	7509	0.10%	0.011%
75	16.771	2365	2369	2378	rVB3	10193	26725	0.36%	0.040%
76	16.983	2399	2405	2415	rVB	2576989	3351034	45.21%	5.014%

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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 >
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77	17.083	2415	2422	2433	rBV	4601155	6405398	86.42%	9.584%
78	17.177	2434	2438	2449	rVB3	39386	57691	0.78%	0.086%
79	17.265	2449	2453	2456	rBV	6620	8164	0.11%	0.012%
80	17.354	2464	2468	2472	rBV	7916	12689	0.17%	0.019%
81	17.648	2513	2518	2526	rBV	229802	289667	3.91%	0.433%
82	17.765	2534	2538	2544	rBV	35420	42674	0.58%	0.064%
83	17.871	2552	2556	2563	rBV	84962	111643	1.51%	0.167%
84	17.936	2564	2567	2571	rVB	17726	21834	0.29%	0.033%
85	18.818	2714	2717	2724	rVB7	14295	19753	0.27%	0.030%
86	18.936	2732	2737	2743	rBV2	51511	83157	1.12%	0.124%
87	19.001	2743	2748	2753	rBV	62034	92045	1.24%	0.138%
88	19.148	2770	2773	2778	rBV7	14010	20338	0.27%	0.030%
89	19.371	2804	2811	2823	rBV	5454308	7411517	100.00%	11.089%
90	20.853	3059	3063	3069	rBV	184733	258170	3.48%	0.386%
91	21.053	3094	3097	3103	rBV	473837	513876	6.93%	0.769%
92	21.148	3108	3113	3122	rVV	3027725	3738183	50.44%	5.593%
93	23.153	3447	3454	3465	rVB2	3911629	7166608	96.70%	10.723%
94	23.289	3471	3477	3489	rVB2	2121831	3669215	49.51%	5.490%

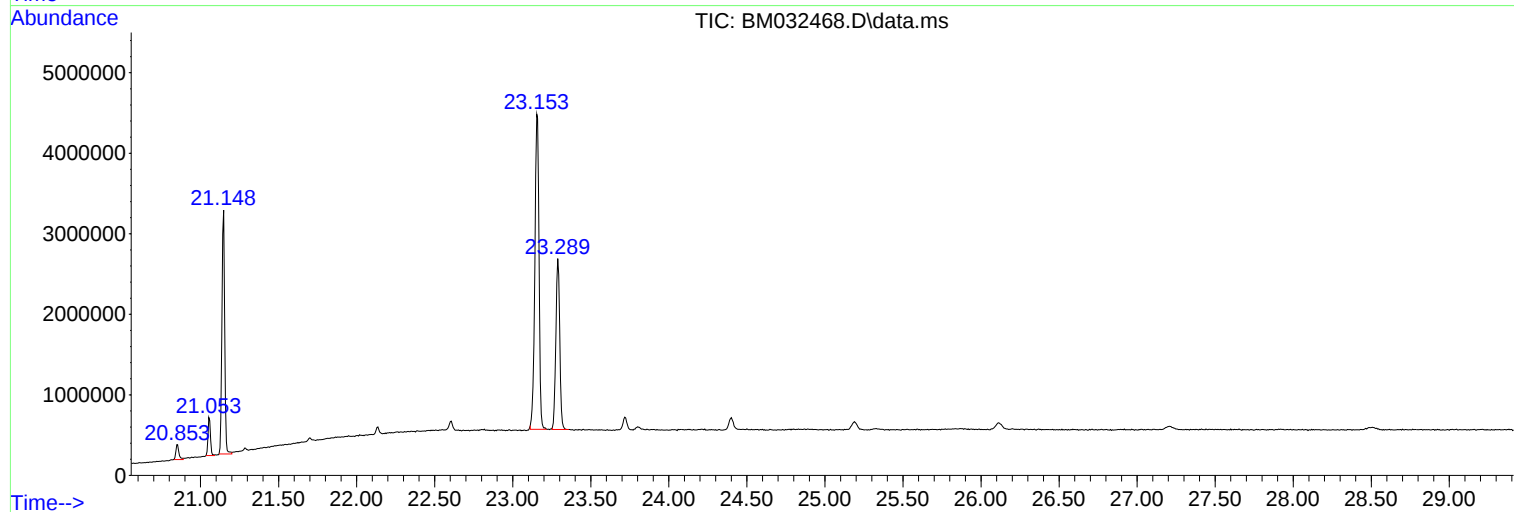
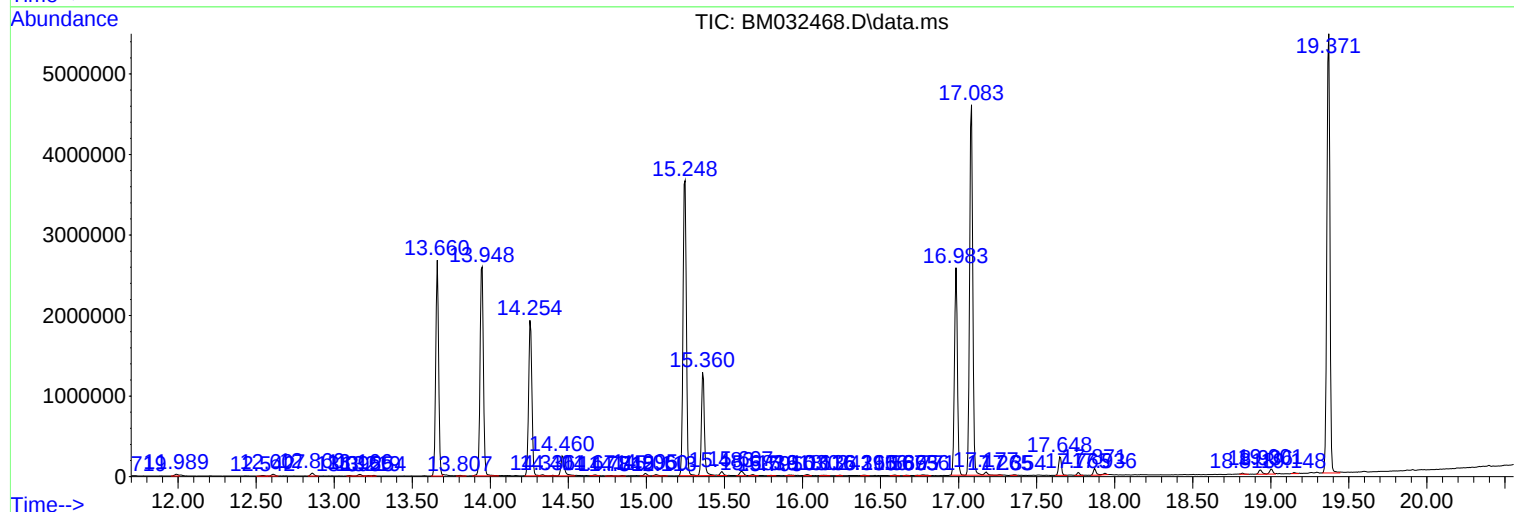
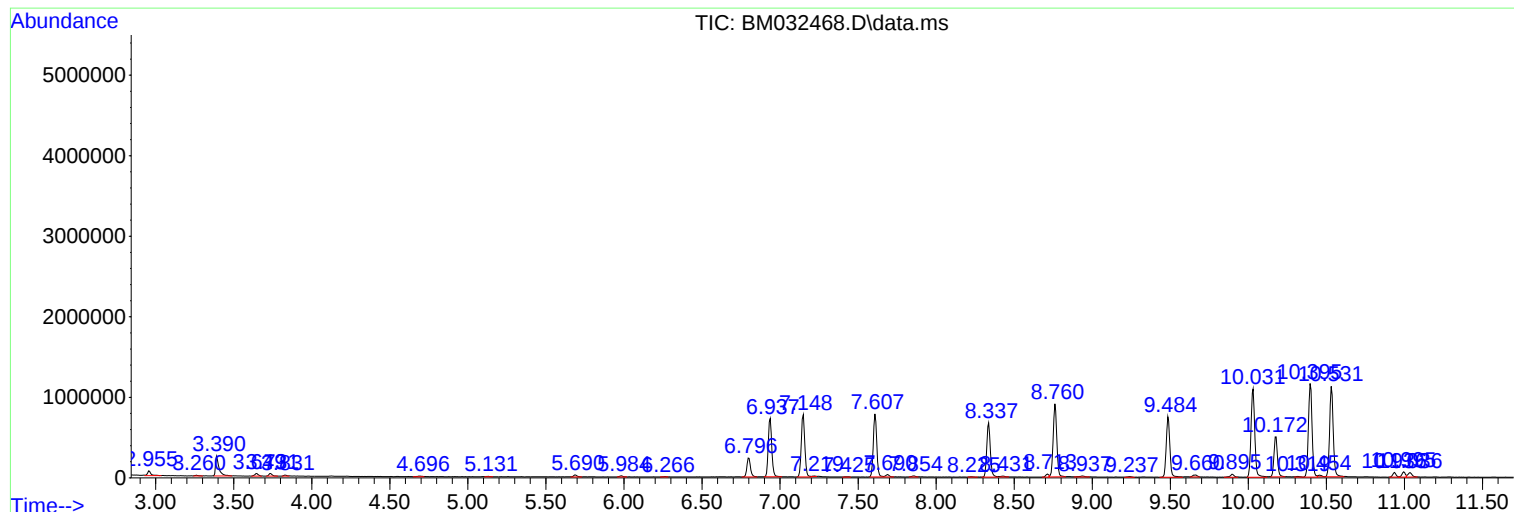
Sum of corrected areas: 66835160

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM100521.M
Quant Title : SVOA CALIBRATION

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



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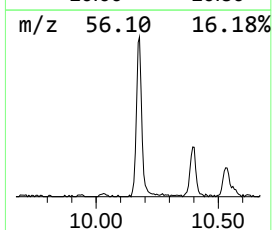
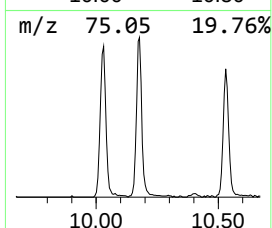
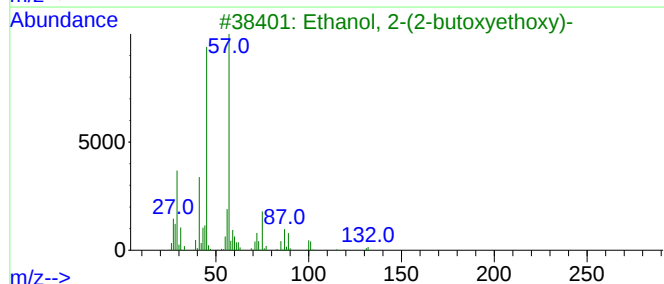
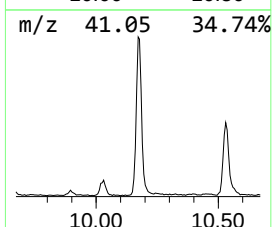
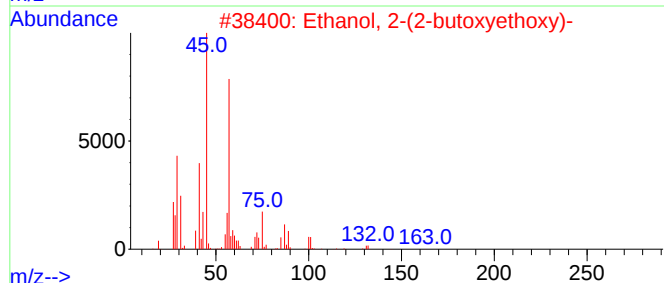
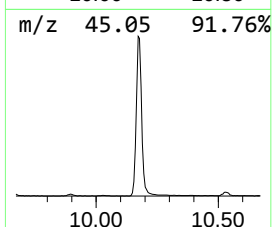
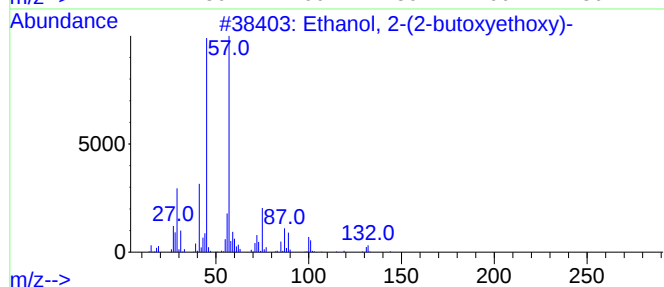
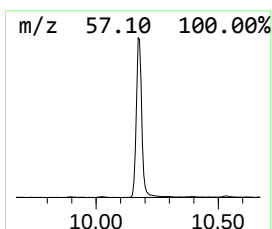
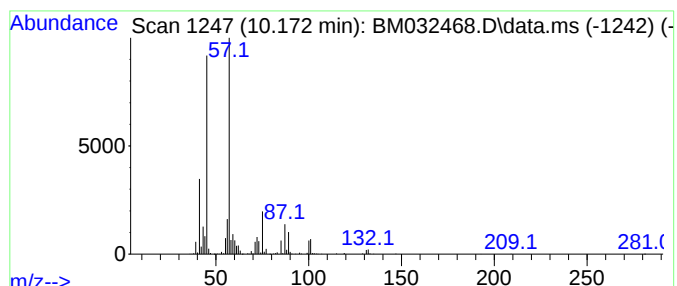
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM100521.M
Quant Title : SVOA CALIBRATION

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.
10.172	8.11 ng/ul	764942	Naphthalene-d8	10.395

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	83
5			Ethanol, 1-(2-butoxyethoxy)-	162	C8H18O3	054446-78-5	83



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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...	10.172	8.1	ng/ul	764942	2	10.395	1886100	20.0