

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM101121\
 Data File : BM032478.D
 Acq On : 13 Oct 2021 03:59
 Operator : CG/JU
 Sample : M4128-07
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AC2

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: BM032478.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.960	17	21	30	rVB	25897	38362	1.20%	0.113%
2	3.396	91	95	107	rBV	136524	226716	7.10%	0.666%
3	3.648	131	138	144	rBV	38772	66706	2.09%	0.196%
4	3.731	148	152	158	rBV2	14645	25168	0.79%	0.074%
5	3.919	180	184	190	rBV6	6291	10207	0.32%	0.030%
6	4.690	310	315	321	rBV	11192	19937	0.62%	0.059%
7	4.778	327	330	339	rVB8	5478	10439	0.33%	0.031%
8	5.231	403	407	410	rBV4	5248	7483	0.23%	0.022%
9	5.319	418	422	427	rVB6	4197	7165	0.22%	0.021%
10	5.607	468	471	472	rBV3	5584	5676	0.18%	0.017%
11	5.684	482	484	489	rBV7	2923	3592	0.11%	0.011%
12	6.095	549	554	557	rBV5	2489	4310	0.13%	0.013%
13	6.631	641	645	649	rVB6	3082	4575	0.14%	0.013%
14	6.795	667	673	687	rVB	399257	602269	18.85%	1.769%
15	6.931	691	696	705	rBV	299416	474544	14.85%	1.394%
16	7.001	705	708	711	rVB5	3321	3440	0.11%	0.010%
17	7.142	726	732	742	rBV	388995	611754	19.15%	1.797%
18	7.254	747	751	759	rVB4	11023	22760	0.71%	0.067%
19	7.425	777	780	786	rVB6	3273	4880	0.15%	0.014%
20	7.607	804	811	821	rBV	664215	1054783	33.01%	3.099%
21	7.689	823	825	829	rVB4	4799	4317	0.14%	0.013%
22	8.172	901	907	914	rVB4	2572	5414	0.17%	0.016%
23	8.331	928	934	946	rBV	492229	771690	24.15%	2.267%
24	8.425	946	950	959	rVB	18627	34228	1.07%	0.101%
25	8.760	997	1007	1017	rBV	359132	581368	18.20%	1.708%
26	8.842	1019	1021	1027	rVV6	4369	8447	0.26%	0.025%
27	8.930	1029	1036	1042	rVB6	5236	12278	0.38%	0.036%
28	9.236	1083	1088	1092	rVB7	3255	6260	0.20%	0.018%
29	9.483	1123	1130	1139	rBV	287485	460198	14.40%	1.352%
30	9.648	1154	1158	1162	rBV7	2023	3666	0.11%	0.011%
31	9.736	1169	1173	1181	rVB9	3204	6560	0.21%	0.019%
32	10.025	1216	1222	1235	rBV	470016	762180	23.86%	2.239%
33	10.172	1242	1247	1262	rVB	128877	203881	6.38%	0.599%
34	10.395	1274	1285	1300	rBV	998937	1631801	51.07%	4.794%
35	10.530	1301	1308	1321	rVV	452208	757569	23.71%	2.225%
36	10.924	1372	1375	1381	rBV8	2307	4012	0.13%	0.012%

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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_M\METHODS\SFAM-EPA-BM100521.M
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37	11.201	1416	1422	1424	rBV5	3081	5285	0.17%	0.016%
38	11.830	1526	1529	1535	rVB5	3799	5744	0.18%	0.017%
39	11.989	1549	1556	1561	rBV2	7026	11462	0.36%	0.034%
40	12.060	1564	1568	1574	rVB	11019	18015	0.56%	0.053%

41	12.283	1601	1606	1611	rVB	9332	16389	0.51%	0.048%
42	12.536	1643	1649	1651	rBV6	2151	3552	0.11%	0.010%
43	12.607	1657	1661	1666	rVB5	5830	8398	0.26%	0.025%
44	12.801	1690	1694	1699	rVB7	2413	3842	0.12%	0.011%
45	12.854	1699	1703	1709	rVB5	8233	12396	0.39%	0.036%

46	13.089	1738	1743	1747	rBV7	6291	10795	0.34%	0.032%
47	13.160	1750	1755	1760	rVV6	6219	10824	0.34%	0.032%
48	13.213	1760	1764	1769	rVB6	3583	5323	0.17%	0.016%
49	13.407	1794	1797	1799	rBV4	2249	3310	0.10%	0.010%
50	13.436	1799	1802	1807	rVB6	2956	4651	0.15%	0.014%

51	13.571	1821	1825	1830	rBV4	9350	15013	0.47%	0.044%
52	13.654	1830	1839	1853	rVV	969088	1343884	42.06%	3.948%
53	13.813	1862	1866	1869	rVB3	3758	4083	0.13%	0.012%
54	13.942	1882	1888	1902	rVB	1071672	1496496	46.84%	4.396%
55	14.160	1922	1925	1931	rVB7	4843	7605	0.24%	0.022%

56	14.254	1934	1941	1950	rBV	1668102	2321036	72.65%	6.818%
57	14.401	1962	1966	1969	rVB5	4387	5202	0.16%	0.015%
58	14.460	1970	1976	1992	rBV	299814	461607	14.45%	1.356%
59	14.665	2004	2011	2017	rVV5	22082	43223	1.35%	0.127%
60	14.730	2017	2022	2026	rVB6	2670	4775	0.15%	0.014%

61	14.883	2044	2048	2051	rVB6	2237	3847	0.12%	0.011%
62	15.065	2072	2079	2084	rBV5	7666	16362	0.51%	0.048%
63	15.112	2084	2087	2092	rVB	7115	8937	0.28%	0.026%
64	15.242	2102	2109	2116	rBV	1486785	2045890	64.03%	6.010%
65	15.359	2124	2129	2137	rBV	288357	393573	12.32%	1.156%

66	15.483	2145	2150	2155	rBV	15715	21047	0.66%	0.062%
67	15.601	2164	2170	2174	rBV6	5296	10459	0.33%	0.031%
68	15.677	2180	2183	2187	rVB6	5043	6157	0.19%	0.018%
69	15.818	2204	2207	2211	rBV5	2494	3253	0.10%	0.010%
70	15.924	2220	2225	2228	rBV6	2965	4056	0.13%	0.012%

71	15.965	2228	2232	2234	rVV3	6517	9110	0.29%	0.027%
72	15.989	2234	2236	2240	rVV4	8256	11254	0.35%	0.033%
73	16.024	2240	2242	2249	rVB6	7611	11992	0.38%	0.035%
74	16.136	2258	2261	2266	rVB5	3508	6231	0.20%	0.018%
75	16.242	2275	2279	2282	rBV4	4219	5204	0.16%	0.015%

76	16.395	2302	2305	2309	rVB5	4177	6661	0.21%	0.020%
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Integrator: RTE
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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

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77	16.536	2324	2329	2331	rBV5	3400	4677	0.15%	0.014%
78	16.589	2335	2338	2342	rVB5	2838	4623	0.14%	0.014%
79	16.748	2361	2365	2366	rBV3	5174	5918	0.19%	0.017%
80	16.795	2372	2373	2379	rVB6	4292	5358	0.17%	0.016%
81	16.983	2398	2405	2415	rBV	1981676	2833048	88.67%	8.323%
82	17.077	2415	2421	2434	rVV	1667534	2248806	70.39%	6.606%
83	17.171	2434	2437	2442	rVB2	37322	50698	1.59%	0.149%
84	17.353	2465	2468	2471	rBV4	4536	5683	0.18%	0.017%
85	17.471	2486	2488	2493	rBV5	5234	6116	0.19%	0.018%
86	17.648	2514	2518	2524	rBV	24216	30662	0.96%	0.090%
87	17.871	2548	2556	2559	rBV2	59969	83793	2.62%	0.246%
88	17.936	2564	2567	2574	rVB	12671	18860	0.59%	0.055%
89	18.036	2581	2584	2586	rBV4	7086	7183	0.22%	0.021%
90	18.165	2601	2606	2609	rBV7	5866	9041	0.28%	0.027%
91	18.800	2711	2714	2717	rBV4	6454	8956	0.28%	0.026%
92	18.930	2732	2736	2743	rVB5	21177	33285	1.04%	0.098%
93	19.000	2744	2748	2750	rVV2	18718	23612	0.74%	0.069%
94	19.030	2750	2753	2761	rVB	26036	37561	1.18%	0.110%
95	19.147	2769	2773	2776	rBV5	13306	17613	0.55%	0.052%
96	19.365	2804	2810	2823	rBV	2089127	2768427	86.65%	8.133%
97	20.847	3059	3062	3067	rBV2	144426	176255	5.52%	0.518%
98	21.141	3107	3112	3122	rBV	2488166	3194990	100.00%	9.386%
99	23.147	3447	3453	3465	rVB	1451599	2647257	82.86%	7.777%
100	23.282	3471	3476	3488	rVB2	1687460	2972614	93.04%	8.733%

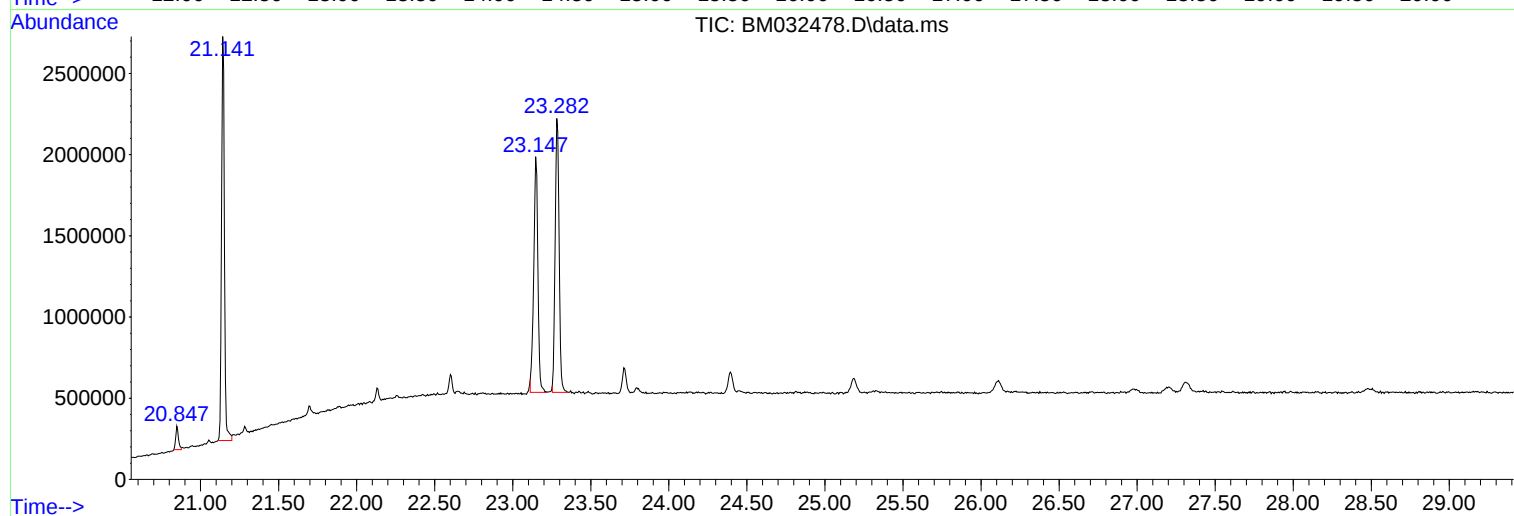
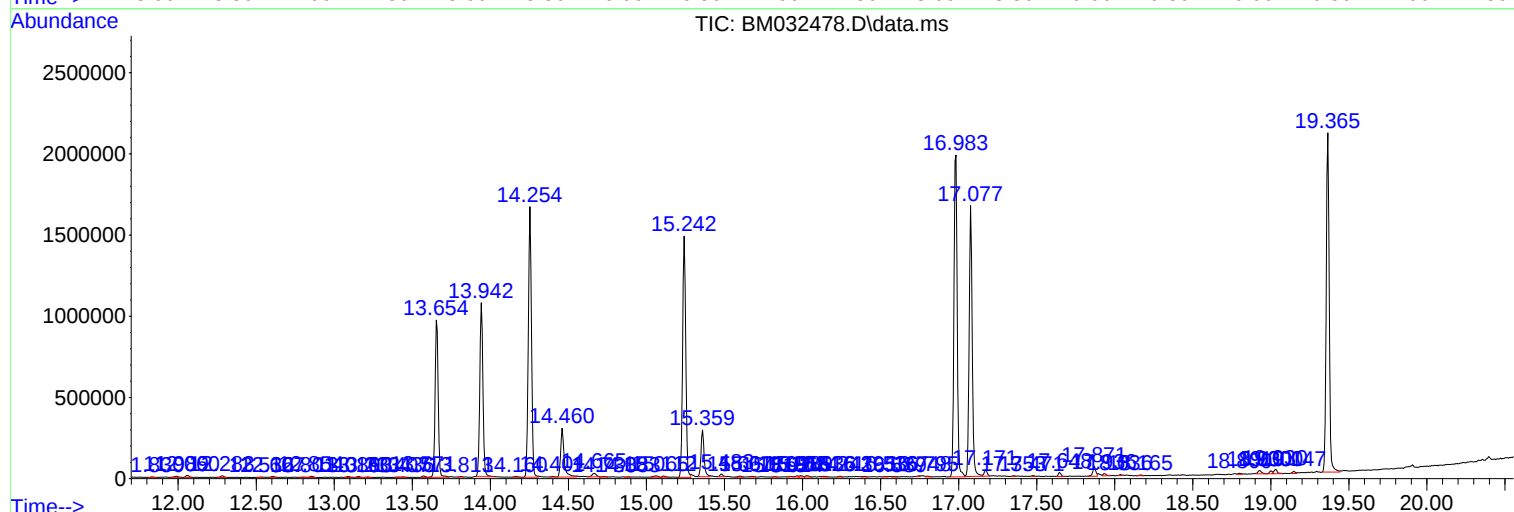
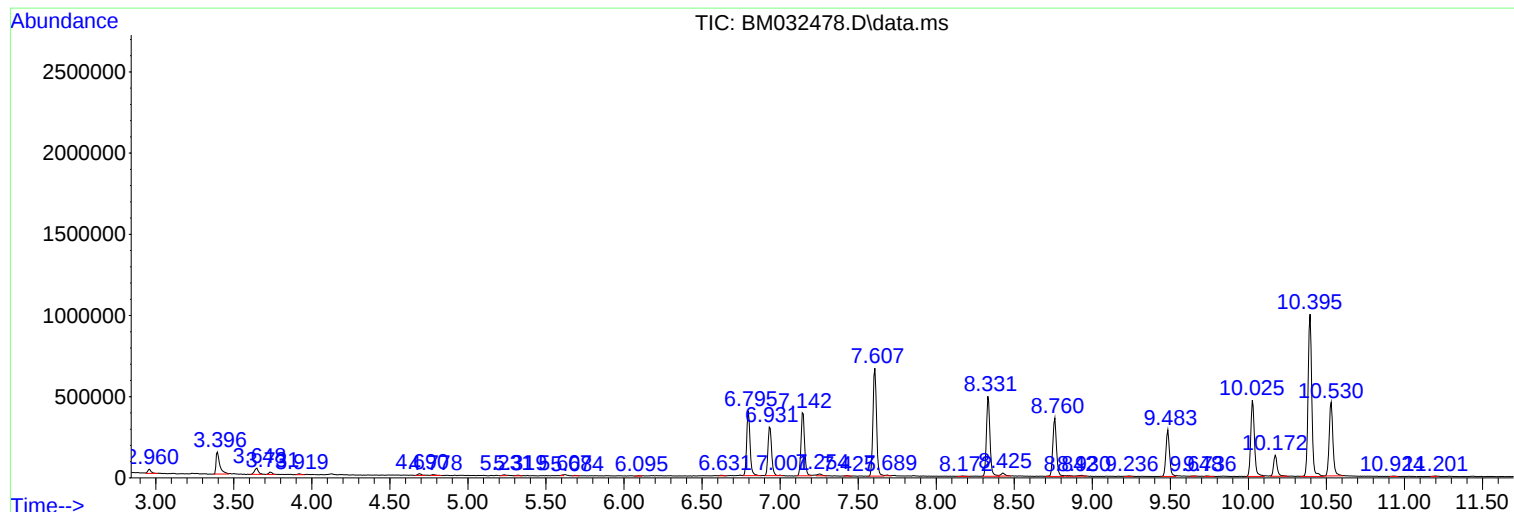
Sum of corrected areas: 34040614

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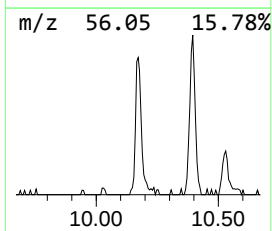
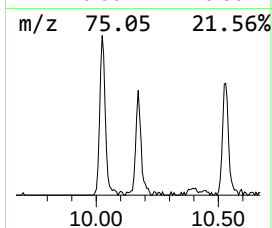
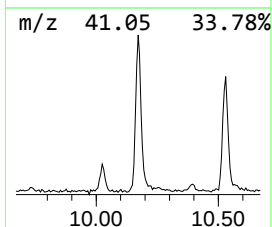
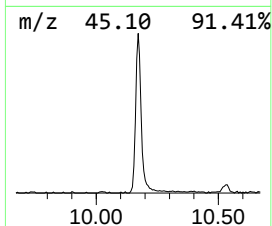
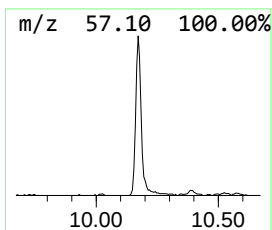
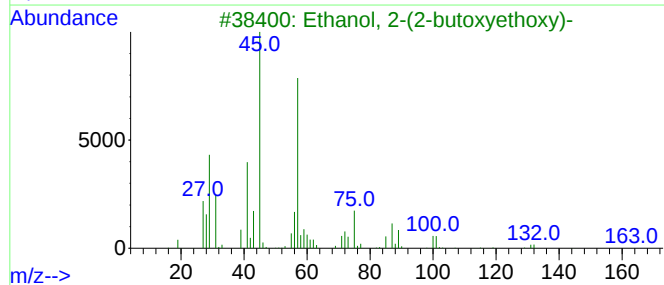
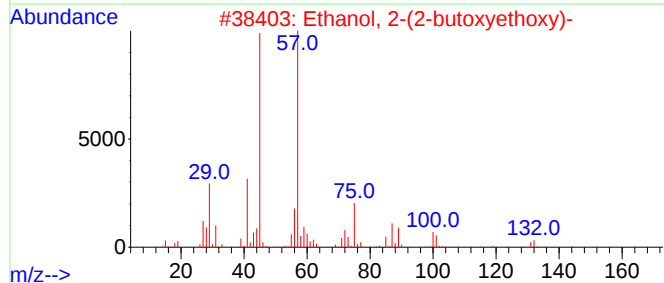
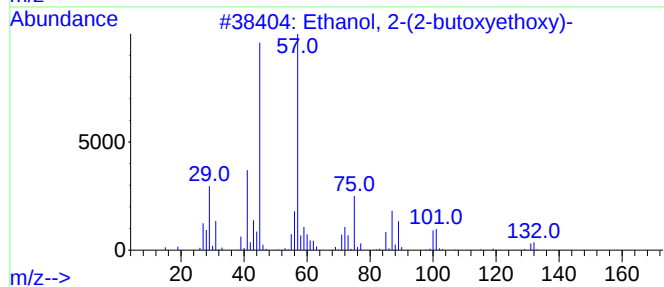
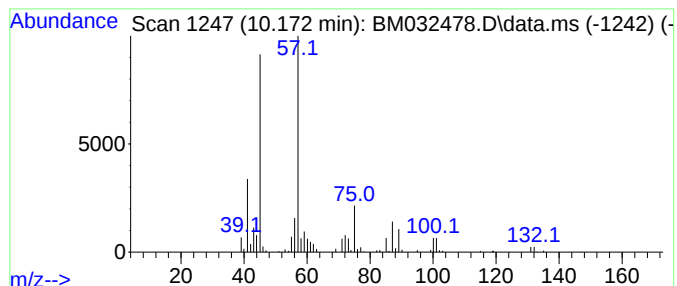
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM100521.M
Quant Title : SVOA CALIBRATION

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	2.50 ng/ul	203881	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, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
5			Ethanol, 2-[2-(2-methylpropoxy)e...	162	C8H18O3	018912-80-6	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...	10.172	2.5	ng/u1	203881	2	10.395	1631800	20.0