

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM031122\
 Data File : BM034220.D
 Acq On : 11 Mar 2022 13:46
 Operator : CG/JU
 Sample : N1816-17
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DBSE2

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-BM031022.M
 Title : SVOA CALIBRATION

Signal : TIC: BM034220.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.319	11	14	22	rVB	47081	59945	1.49%	0.142%
2	3.607	60	63	66	rBV	11919	12650	0.31%	0.030%
3	3.743	82	86	102	rVB	480048	675973	16.78%	1.604%
4	4.090	142	145	150	rVB2	12598	16743	0.42%	0.040%
5	5.019	300	303	309	rBV5	7811	13971	0.35%	0.033%
6	5.107	315	318	320	rBV4	3515	4108	0.10%	0.010%
7	6.925	623	627	629	rBV3	4189	5808	0.14%	0.014%
8	7.101	651	657	667	rBV	627631	1042503	25.88%	2.474%
9	7.272	679	686	697	rVB	531094	842217	20.91%	1.999%
10	7.478	714	721	735	rBV	713560	1133410	28.14%	2.690%
11	7.954	795	802	810	rBV	528292	844247	20.96%	2.003%
12	8.013	810	812	819	rVB7	4300	6724	0.17%	0.016%
13	8.654	913	921	934	rBV	852462	1393543	34.60%	3.307%
14	8.778	938	942	946	rVB6	5708	10028	0.25%	0.024%
15	9.113	991	999	1006	rBV	671361	1096688	27.23%	2.602%
16	9.225	1015	1018	1026	rVB7	4295	7408	0.18%	0.018%
17	9.289	1026	1029	1037	rVB7	6851	11673	0.29%	0.028%
18	9.572	1071	1077	1084	rVB3	20082	33026	0.82%	0.078%
19	9.842	1116	1123	1133	rBV	554273	948663	23.55%	2.251%
20	10.378	1207	1214	1227	rBV	888644	1543938	38.33%	3.664%
21	10.542	1234	1242	1255	rBV	65042	121989	3.03%	0.289%
22	10.766	1272	1280	1287	rBV	715433	1181692	29.34%	2.804%
23	10.895	1294	1302	1318	rBV	772703	1396926	34.68%	3.315%
24	11.801	1451	1456	1461	rBV5	2939	4972	0.12%	0.012%
25	12.072	1497	1502	1506	rBV5	3348	4351	0.11%	0.010%
26	12.195	1517	1523	1528	rBV8	5278	8863	0.22%	0.021%
27	12.354	1544	1550	1555	rBV	13997	23299	0.58%	0.055%
28	12.960	1650	1653	1657	rBV5	4672	6615	0.16%	0.016%
29	13.148	1682	1685	1689	rVB5	2803	4129	0.10%	0.010%
30	13.213	1689	1696	1700	rBV4	7441	11417	0.28%	0.027%
31	13.430	1727	1733	1739	rBV2	12607	19526	0.48%	0.046%
32	13.495	1739	1744	1750	rVV5	6703	12237	0.30%	0.029%
33	13.571	1753	1757	1761	rVB4	4448	5156	0.13%	0.012%
34	13.895	1804	1812	1816	rBV5	2634	5299	0.13%	0.013%
35	14.001	1823	1830	1843	rBV	1620075	2325513	57.73%	5.518%
36	14.124	1848	1851	1857	rVB6	3705	4590	0.11%	0.011%

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37	14.242	1866	1871	1872	rBV	25208	31039	0.77%	0.074%
38	14.283	1872	1878	1892	rVB	1912626	2842911	70.58%	6.746%
39	14.495	1911	1914	1920	rVB5	8713	10851	0.27%	0.026%
40	14.595	1923	1931	1942	rBV	1077731	1619237	40.20%	3.842%
41	14.766	1951	1960	1978	rBV	432166	809529	20.10%	1.921%
42	15.001	1996	2000	2006	rVB8	5845	8910	0.22%	0.021%
43	15.177	2027	2030	2033	rBV4	3533	4599	0.11%	0.011%
44	15.224	2033	2038	2042	rVB	15916	23588	0.59%	0.056%
45	15.401	2060	2068	2072	rBV3	21370	37594	0.93%	0.089%
46	15.442	2072	2075	2080	rVB4	8934	13261	0.33%	0.031%
47	15.583	2092	2099	2111	rBV	2481151	3491694	86.68%	8.286%
48	15.689	2111	2117	2132	rVV	614344	875979	21.75%	2.079%
49	15.818	2135	2139	2144	rVB3	11030	17335	0.43%	0.041%
50	15.942	2154	2160	2164	rVB6	7069	11909	0.30%	0.028%
51	16.001	2166	2170	2171	rVV4	5382	6764	0.17%	0.016%
52	16.030	2172	2175	2178	rVB4	9077	11425	0.28%	0.027%
53	16.077	2178	2183	2187	rBV7	3011	5097	0.13%	0.012%
54	16.130	2187	2192	2200	rBV9	5434	12336	0.31%	0.029%
55	16.224	2204	2208	2212	rVV6	5622	8547	0.21%	0.020%
56	16.265	2212	2215	2218	rVV4	11476	15872	0.39%	0.038%
57	16.307	2218	2222	2224	rVV3	12101	14761	0.37%	0.035%
58	16.336	2224	2227	2229	rVV3	5743	7716	0.19%	0.018%
59	16.365	2229	2232	2237	rVB6	5956	8558	0.21%	0.020%
60	16.477	2247	2251	2255	rVB	10162	12238	0.30%	0.029%
61	16.642	2276	2279	2280	rBV2	4024	4051	0.10%	0.010%
62	16.812	2302	2308	2311	rBV7	8954	11714	0.29%	0.028%
63	16.877	2317	2319	2323	rBV5	3152	4319	0.11%	0.010%
64	17.018	2338	2343	2345	rBV6	2270	4152	0.10%	0.010%
65	17.095	2351	2356	2361	rBV7	11415	20395	0.51%	0.048%
66	17.148	2361	2365	2370	rVB8	7073	11663	0.29%	0.028%
67	17.254	2376	2383	2388	rBV6	21356	28217	0.70%	0.067%
68	17.330	2390	2396	2406	rBV	1275907	1783535	44.28%	4.232%
69	17.430	2406	2413	2425	rBV2	2441265	3471860	86.19%	8.239%
70	17.636	2446	2448	2456	rVB8	8833	18849	0.47%	0.045%
71	17.836	2480	2482	2485	rVB3	4674	4531	0.11%	0.011%
72	18.006	2505	2511	2515	rBV	74993	97376	2.42%	0.231%
73	18.124	2527	2531	2533	rVB4	3211	4273	0.11%	0.010%
74	18.224	2544	2548	2555	rBV2	45666	72941	1.81%	0.173%
75	18.530	2597	2600	2607	rBV7	6485	11346	0.28%	0.027%
76	19.001	2676	2680	2683	rBV6	7236	12457	0.31%	0.030%

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77	19.089	2692	2695	2699	rBV6	7174	9592	0.24%	0.023%
78	19.177	2704	2710	2714	rBV7	16338	31465	0.78%	0.075%
79	19.283	2724	2728	2732	rBV2	31577	44376	1.10%	0.105%
80	19.318	2732	2734	2737	rBV3	9959	12084	0.30%	0.029%
81	19.353	2737	2740	2743	rBV	30551	35322	0.88%	0.084%
82	19.501	2762	2765	2770	rBV6	16003	23162	0.58%	0.055%
83	19.718	2796	2802	2809	rBV	2933390	4028046	100.00%	9.559%
84	21.206	3052	3055	3062	rBV3	117484	177988	4.42%	0.422%
85	21.500	3100	3105	3121	rBV	1114657	1807324	44.87%	4.289%
86	23.765	3483	3490	3499	rBV	1700532	3609760	89.62%	8.566%
87	23.924	3510	3517	3535	rVB2	891671	2058210	51.10%	4.884%

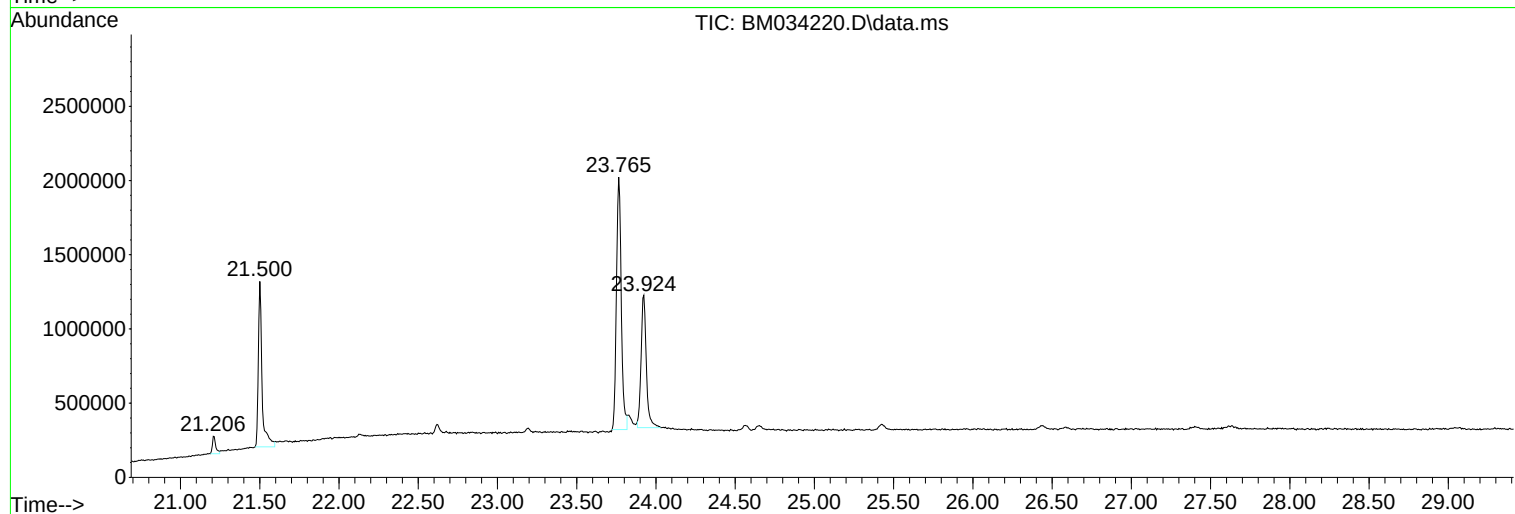
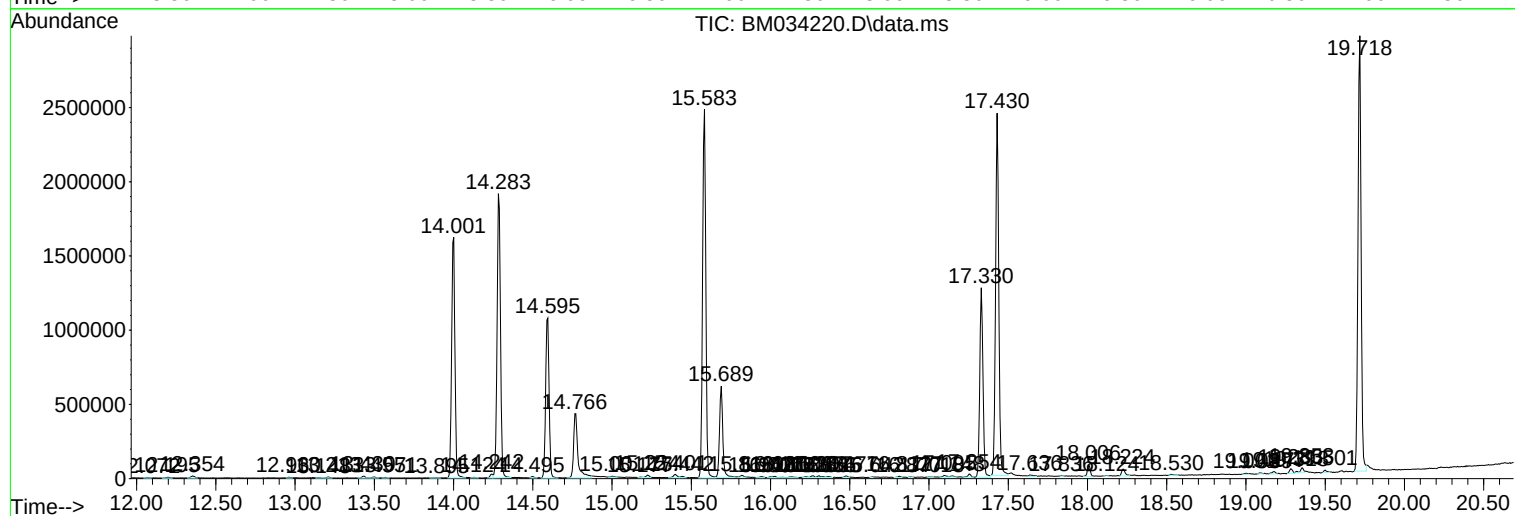
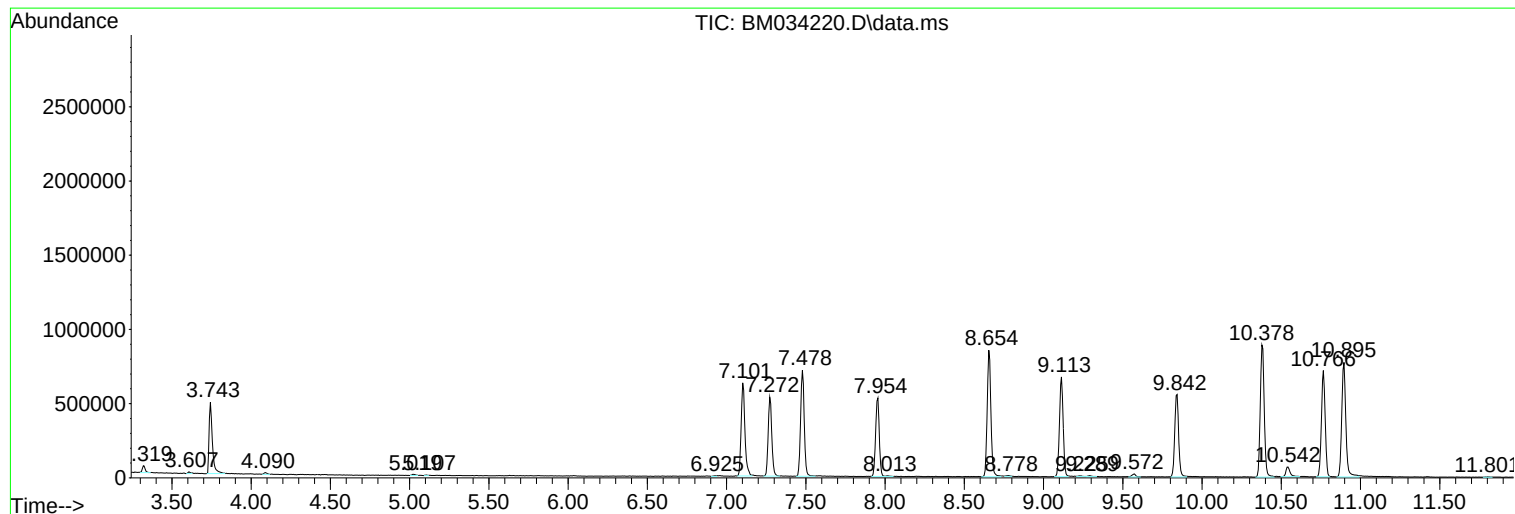
Sum of corrected areas: 42140598

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM031022.M
Quant Title : SVOA CALIBRATION

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



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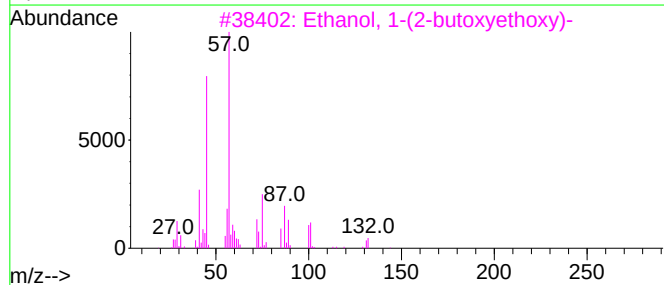
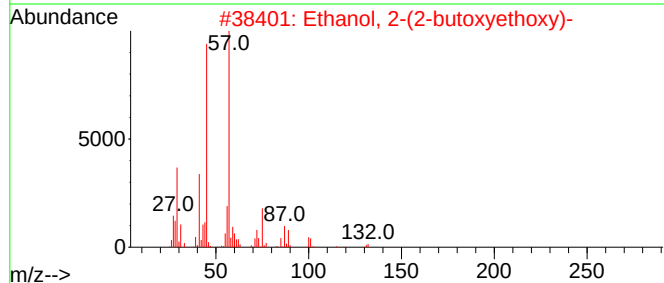
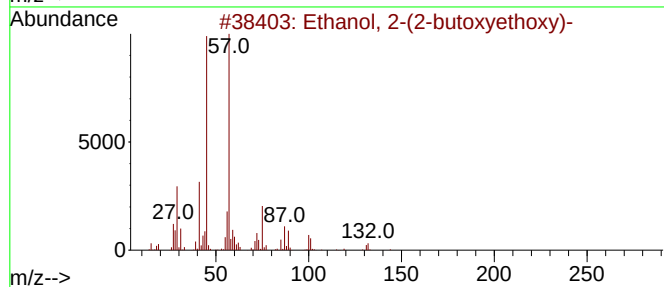
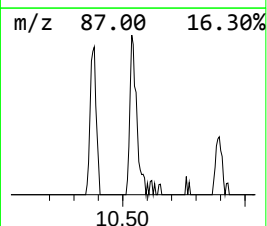
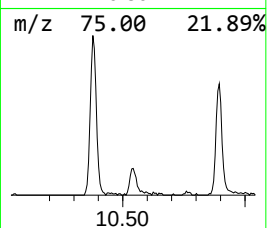
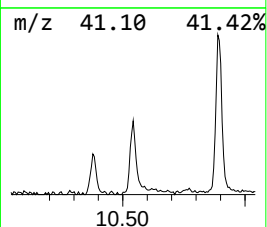
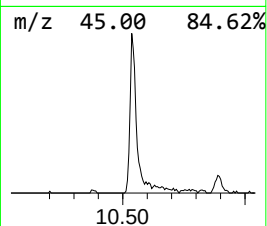
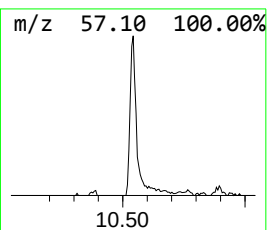
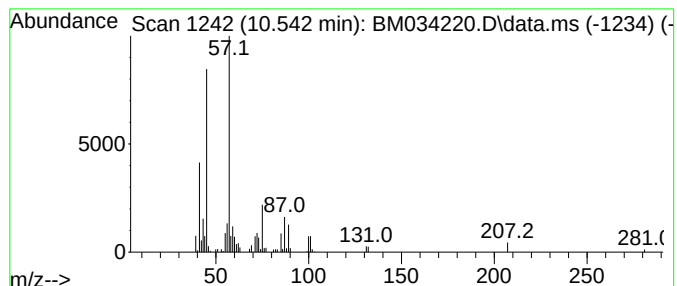
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM031022.M
Quant Title : SVOA CALIBRATION

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.
10.542	2.06 ng/ul	121989	Naphthalene-d8	10.766

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, 1-(2-butoxyethoxy)-	162	C8H18O3	054446-78-5	90
4			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
5			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	78



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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...	10.542	2.1	ng/u1	121989	2	10.766	1181690	20.0