

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM092521\
 Data File : BM032186.D
 Acq On : 26 Sep 2021 11:39
 Operator : CG/JU
 Sample : M3739-03
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0B76

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-BM092421.M
 Title : SVOA CALIBRATION

Signal : TIC: BM032186.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.990	22	26	33	rBV	108988	129697	1.61%	0.161%
2	3.284	73	76	81	rBV	17771	19975	0.25%	0.025%
3	3.419	95	99	115	rBV	535504	769976	9.53%	0.958%
4	3.684	139	144	152	rVB	37619	59481	0.74%	0.074%
5	3.778	155	160	166	rBV	27555	38781	0.48%	0.048%
6	4.737	319	323	329	rVB5	10390	16021	0.20%	0.020%
7	5.678	478	483	489	rBV10	6933	12868	0.16%	0.016%
8	5.731	489	492	499	rVB3	11973	17742	0.22%	0.022%
9	6.307	585	590	595	rBV	68137	93142	1.15%	0.116%
10	6.842	675	681	693	rVB	376749	575490	7.12%	0.716%
11	6.984	698	705	715	rVB	1302254	1960572	24.27%	2.439%
12	7.201	734	742	748	rBV	1278116	1927881	23.86%	2.398%
13	7.260	748	752	756	rVV	23289	36644	0.45%	0.046%
14	7.307	756	760	766	rVB5	10263	18359	0.23%	0.023%
15	7.460	781	786	793	rVB4	11863	19120	0.24%	0.024%
16	7.660	813	820	829	rVB	1511375	2268850	28.08%	2.822%
17	7.742	829	834	837	rBV2	8375	12346	0.15%	0.015%
18	7.919	858	864	869	rVB8	6647	11861	0.15%	0.015%
19	8.101	891	895	901	rBV5	5281	9232	0.11%	0.011%
20	8.183	901	909	913	rBV8	4044	8717	0.11%	0.011%
21	8.383	935	943	952	rBV	987954	1454806	18.01%	1.810%
22	8.813	1009	1016	1025	rBV	1426504	2161403	26.75%	2.688%
23	9.301	1090	1099	1103	rVB	13746	23558	0.29%	0.029%
24	9.542	1131	1140	1147	rBV	1066723	1657864	20.52%	2.062%
25	10.083	1224	1232	1241	rBV	1760982	2691738	33.32%	3.348%
26	10.230	1250	1257	1268	rBV	755528	1116739	13.82%	1.389%
27	10.454	1284	1295	1304	rBV	1957777	3084743	38.18%	3.837%
28	10.583	1310	1317	1327	rBV	1746234	2734889	33.85%	3.402%
29	10.801	1344	1354	1362	rBV	190208	297824	3.69%	0.370%
30	11.083	1395	1402	1410	rVB9	4558	13218	0.16%	0.016%
31	11.483	1467	1470	1476	rVB7	10441	16138	0.20%	0.020%
32	11.783	1516	1521	1526	rVB4	10653	16252	0.20%	0.020%
33	12.042	1557	1565	1572	rVB2	34671	63447	0.79%	0.079%
34	12.260	1598	1602	1608	rVB6	5041	8561	0.11%	0.011%
35	12.666	1667	1671	1675	rBV6	4802	8187	0.10%	0.010%
36	12.913	1709	1713	1717	rBV5	6606	10987	0.14%	0.014%

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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

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37	13.148	1748	1753	1755	rBV4	7809	10092	0.12%	0.013%
38	13.271	1770	1774	1778	rVB4	6568	8538	0.11%	0.011%
39	13.707	1842	1848	1854	rBV	2977899	4017329	49.72%	4.997%
40	13.777	1858	1860	1864	rVB2	9287	10244	0.13%	0.013%
41	13.954	1884	1890	1891	rBV5	7050	8662	0.11%	0.011%
42	13.995	1891	1897	1911	rVB	3442388	4803895	59.46%	5.975%
43	14.307	1943	1950	1957	rBV	2680244	3728190	46.14%	4.637%
44	14.454	1970	1975	1978	rBV	10985	15445	0.19%	0.019%
45	14.501	1978	1983	1995	rVV	213151	303616	3.76%	0.378%
46	15.042	2070	2075	2081	rVV2	18860	26370	0.33%	0.033%
47	15.112	2081	2087	2091	rVV3	7353	11651	0.14%	0.014%
48	15.295	2111	2118	2131	rBV	4643067	6229835	77.11%	7.749%
49	15.407	2131	2137	2152	rBV	1223064	1568873	19.42%	1.951%
50	15.530	2154	2158	2164	rVB	33462	50008	0.62%	0.062%
51	15.730	2187	2192	2197	rVB5	15286	22701	0.28%	0.028%
52	15.842	2208	2211	2218	rVB8	4372	8733	0.11%	0.011%
53	15.959	2225	2231	2236	rBV10	9188	16081	0.20%	0.020%
54	16.077	2246	2251	2256	rVB7	13733	20073	0.25%	0.025%
55	16.824	2374	2378	2381	rVV	10176	14764	0.18%	0.018%
56	17.030	2407	2413	2420	rBV	2855468	4042896	50.04%	5.029%
57	17.130	2424	2430	2442	rVV	5367042	7210604	89.25%	8.969%
58	17.218	2442	2445	2450	rVB7	17468	24997	0.31%	0.031%
59	17.400	2472	2476	2480	rVB3	8377	9974	0.12%	0.012%
60	17.700	2522	2527	2532	rBV	76102	93398	1.16%	0.116%
61	17.765	2536	2538	2543	rVB5	5012	8687	0.11%	0.011%
62	17.924	2560	2565	2567	rBV6	15100	22320	0.28%	0.028%
63	18.236	2616	2618	2624	rVB7	5155	9293	0.12%	0.012%
64	18.871	2723	2726	2728	rVB3	15410	16689	0.21%	0.021%
65	18.977	2740	2744	2750	rBV4	43990	64306	0.80%	0.080%
66	19.047	2752	2756	2762	rVV	60633	83813	1.04%	0.104%
67	19.306	2797	2800	2803	rBV	14203	16075	0.20%	0.020%
68	19.418	2813	2819	2831	rBV	5939766	8079554	100.00%	10.050%
69	20.894	3067	3070	3076	rBV3	142094	170687	2.11%	0.212%
70	21.194	3116	3121	3129	rBV	3512042	4163863	51.54%	5.179%
71	23.224	3459	3466	3476	rBV	4476739	7931093	98.16%	9.865%
72	23.365	3484	3490	3500	rVB	2385760	4206853	52.07%	5.233%

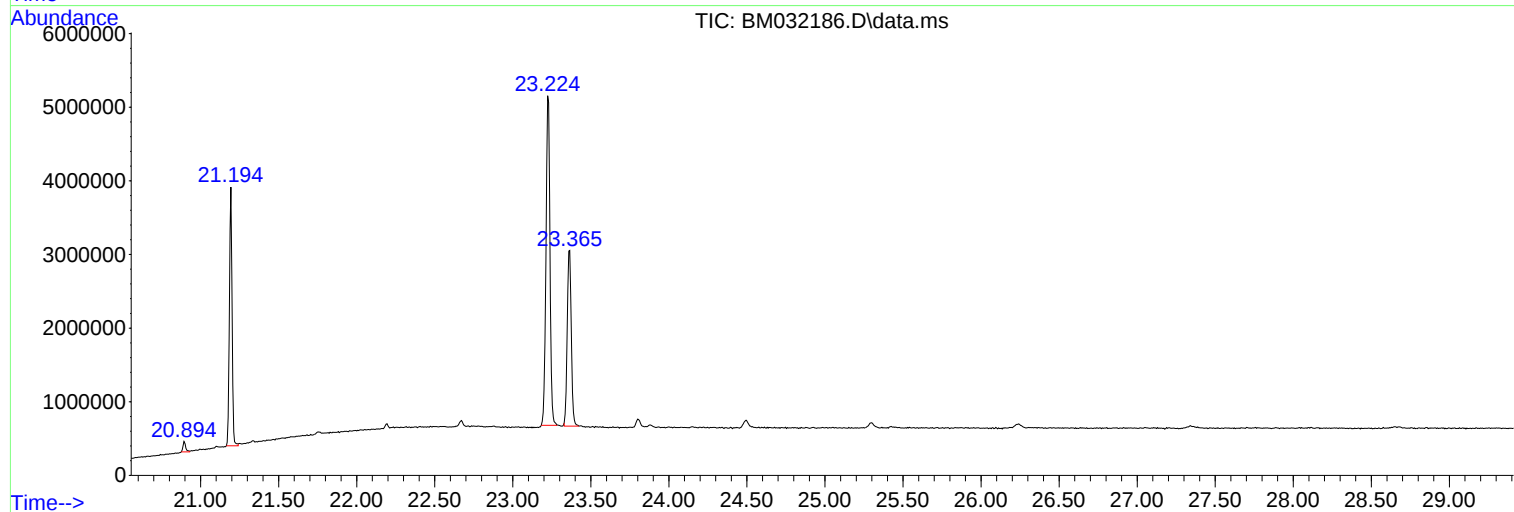
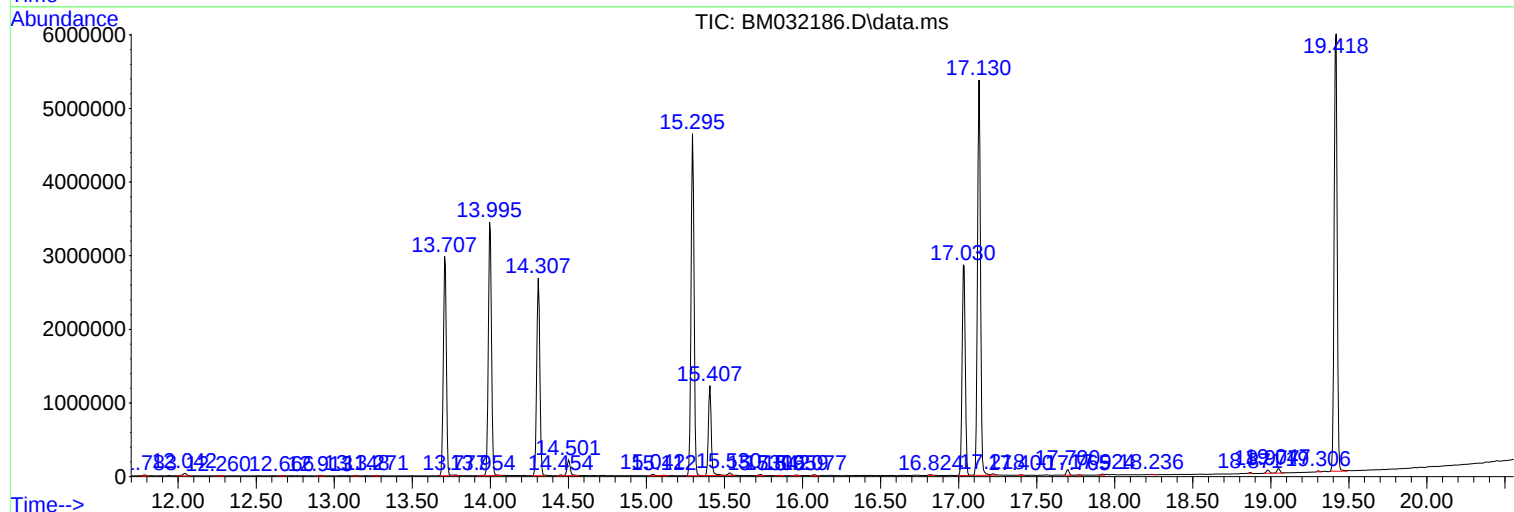
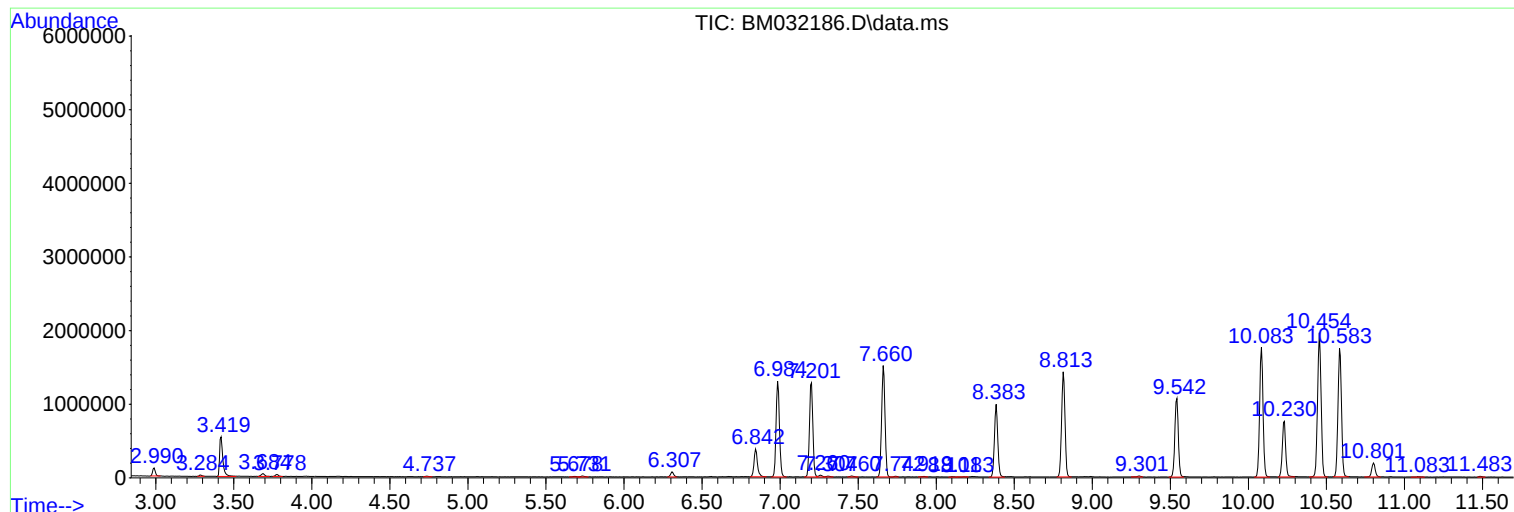
Sum of corrected areas: 80397311

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM092421.M
Quant Title : SVOA CALIBRATION

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



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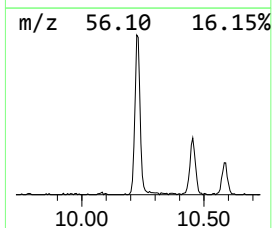
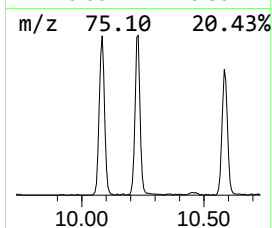
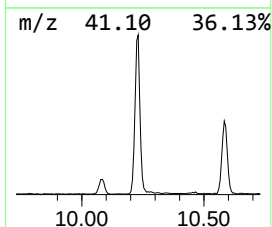
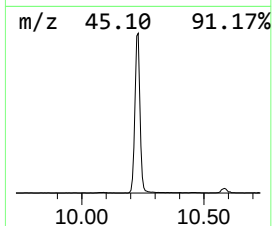
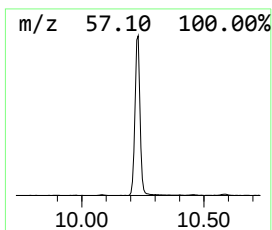
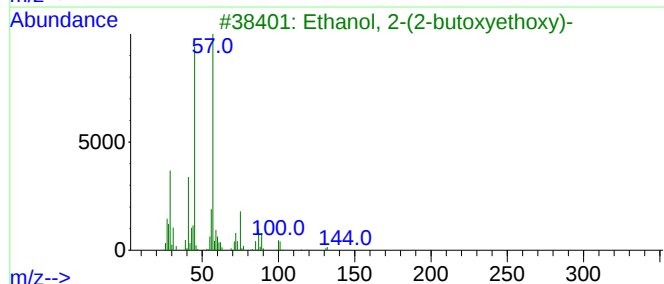
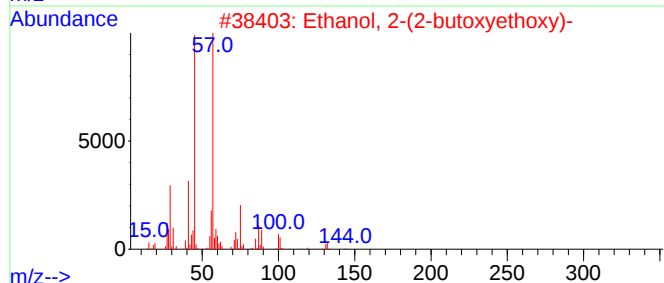
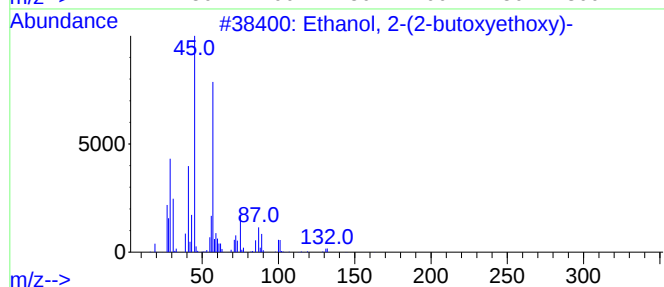
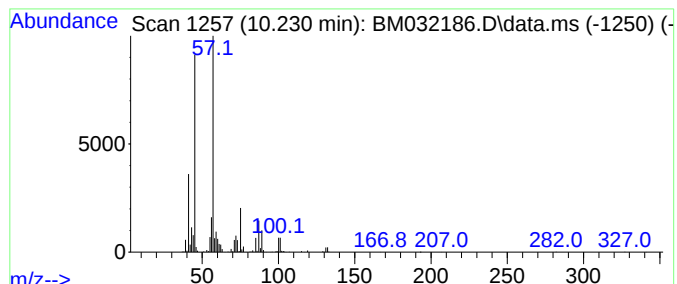
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM092421.M
Quant Title : SVOA CALIBRATION

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.
10.230	7.24 ng/ul	1116740	Naphthalene-d8	10.454

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, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	72



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethanol, 2-(2-b...	10.230	7.2	ng/ul	1116740	2	10.454	3084740	20.0