

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM101121\
 Data File : BM032477.D
 Acq On : 13 Oct 2021 03:23
 Operator : CG/JU
 Sample : M4128-09
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AC9

Integration Parameters: LSCINT.P

Integrator: RTE

Soothing : 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: BM032477.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	17	20	27	rVB	24043	33431	1.08%	0.102%
2	3.390	91	94	111	rBV	220712	352596	11.42%	1.077%
3	3.643	132	137	145	rVV	38240	67056	2.17%	0.205%
4	3.731	148	152	161	rBV	14252	24195	0.78%	0.074%
5	4.690	311	315	321	rVB	12682	18542	0.60%	0.057%
6	4.772	327	329	336	rVB8	3977	6333	0.21%	0.019%
7	5.231	404	407	411	rBV5	2496	4184	0.14%	0.013%
8	5.319	420	422	428	rVB7	3265	4173	0.14%	0.013%
9	5.625	470	474	481	rVB9	4667	9500	0.31%	0.029%
10	6.625	640	644	650	rBV6	4752	8362	0.27%	0.026%
11	6.795	667	673	686	rBV	386015	582435	18.87%	1.779%
12	6.931	691	696	708	rVB	290709	466390	15.11%	1.425%
13	7.143	726	732	741	rBV	379591	594452	19.26%	1.816%
14	7.248	748	750	758	rVB5	11372	17815	0.58%	0.054%
15	7.425	777	780	784	rVB4	3590	4322	0.14%	0.013%
16	7.607	804	811	821	rBV	661681	1032787	33.46%	3.155%
17	8.166	900	906	910	rBV9	2763	4353	0.14%	0.013%
18	8.331	926	934	946	rBV	479133	753093	24.40%	2.300%
19	8.431	946	951	956	rVB	18986	35422	1.15%	0.108%
20	8.572	971	975	978	rVB5	2614	4013	0.13%	0.012%
21	8.654	982	989	990	rBV7	1694	3097	0.10%	0.009%
22	8.760	999	1007	1018	rBV	350290	566954	18.37%	1.732%
23	8.937	1033	1037	1042	rVB8	5956	10708	0.35%	0.033%
24	9.484	1120	1130	1147	rBV	276825	451397	14.62%	1.379%
25	9.736	1168	1173	1175	rBV6	2932	4576	0.15%	0.014%
26	10.025	1215	1222	1241	rBV	444990	740294	23.98%	2.261%
27	10.172	1241	1247	1260	rVB	147810	231668	7.51%	0.708%
28	10.395	1277	1285	1299	rBV	967485	1588158	51.45%	4.851%
29	10.531	1301	1308	1322	rVV	440951	739935	23.97%	2.260%
30	11.189	1417	1420	1425	rVB6	3651	6188	0.20%	0.019%
31	11.301	1436	1439	1442	rVB4	2798	3181	0.10%	0.010%
32	11.425	1456	1460	1465	rVB8	2797	4285	0.14%	0.013%
33	11.842	1526	1531	1534	rBV7	2191	3975	0.13%	0.012%
34	11.889	1535	1539	1542	rVV3	3397	4169	0.14%	0.013%
35	11.983	1551	1555	1559	rBV3	6766	9370	0.30%	0.029%
36	12.060	1564	1568	1575	rVB4	5519	9913	0.32%	0.030%

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Integrator: RTE

Smoothing : OFF

Filtering: 5

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Min Area: 0.1 % of largest Peak

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Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

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37	12.283	1601	1606	1611	rVB	3418	5462	0.18%	0.017%
38	12.607	1657	1661	1668	rVB3	7735	9897	0.32%	0.030%
39	12.854	1699	1703	1711	rVB5	9105	14057	0.46%	0.043%
40	13.089	1739	1743	1744	rBV4	3102	4223	0.14%	0.013%
41	13.160	1751	1755	1761	rBV7	6162	9440	0.31%	0.029%
42	13.213	1761	1764	1768	rBV6	2443	3125	0.10%	0.010%
43	13.572	1821	1825	1830	rBV6	4240	6481	0.21%	0.020%
44	13.654	1833	1839	1853	rVV	941781	1268765	41.11%	3.876%
45	13.942	1877	1888	1900	rBV	1018298	1460655	47.32%	4.462%
46	14.166	1922	1926	1930	rVB6	2403	3995	0.13%	0.012%
47	14.254	1934	1941	1954	rBV	1599891	2240590	72.59%	6.844%
48	14.460	1971	1976	1992	rBV	277307	440349	14.27%	1.345%
49	14.666	2006	2011	2017	rBV6	14433	28652	0.93%	0.088%
50	15.060	2073	2078	2083	rVV3	9060	13349	0.43%	0.041%
51	15.113	2083	2087	2091	rVB5	4530	6455	0.21%	0.020%
52	15.242	2103	2109	2123	rBV	1382606	1940638	62.87%	5.928%
53	15.360	2123	2129	2144	rVV	263858	382059	12.38%	1.167%
54	15.483	2145	2150	2155	rVB	15897	21569	0.70%	0.066%
55	15.607	2164	2171	2175	rBV8	4525	8083	0.26%	0.025%
56	15.677	2179	2183	2187	rVB7	3374	5413	0.18%	0.017%
57	15.924	2220	2225	2229	rBV	41464	57984	1.88%	0.177%
58	16.030	2239	2243	2247	rVB6	8081	9888	0.32%	0.030%
59	16.118	2253	2258	2259	rBV4	3326	4171	0.14%	0.013%
60	16.136	2259	2261	2265	rVB3	4614	5369	0.17%	0.016%
61	16.242	2275	2279	2281	rVB5	5028	6274	0.20%	0.019%
62	16.724	2359	2361	2362	rBV2	3408	3334	0.11%	0.010%
63	16.771	2365	2369	2372	rVV2	8295	13679	0.44%	0.042%
64	16.795	2372	2373	2381	rVB7	3147	4781	0.15%	0.015%
65	16.983	2398	2405	2415	rBV	1963604	2738663	88.73%	8.365%
66	17.077	2415	2421	2434	rVV	1530132	2126325	68.89%	6.495%
67	17.171	2434	2437	2442	rVB3	32878	46492	1.51%	0.142%
68	17.260	2450	2452	2456	rVB5	4274	5308	0.17%	0.016%
69	17.483	2486	2490	2493	rBV4	3546	4951	0.16%	0.015%
70	17.648	2514	2518	2523	rVB3	20045	24482	0.79%	0.075%
71	17.736	2531	2533	2538	rVB5	2490	3578	0.12%	0.011%
72	17.871	2547	2556	2563	rBV3	55036	89782	2.91%	0.274%
73	17.936	2563	2567	2573	rVB	13026	18969	0.61%	0.058%
74	18.077	2589	2591	2594	rVB4	3224	3348	0.11%	0.010%
75	18.159	2603	2605	2607	rBV3	3691	3456	0.11%	0.011%
76	18.801	2711	2714	2716	rBV4	5238	6538	0.21%	0.020%

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 Stop Thrs : 0 Peak Location: TOP

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77	18.930	2730	2736	2743	rVB7	20060	35011	1.13%	0.107%
78	19.001	2744	2748	2750	rBV	21474	24444	0.79%	0.075%
79	19.030	2750	2753	2759	rVB	29868	37924	1.23%	0.116%
80	19.148	2770	2773	2776	rBV5	6540	8041	0.26%	0.025%
81	19.365	2804	2810	2821	rBV	2145694	2672767	86.59%	8.164%
82	20.853	3059	3063	3067	rBV2	94327	131283	4.25%	0.401%
83	21.142	3107	3112	3122	rBV	2423187	3086546	100.00%	9.428%
84	23.147	3447	3453	3463	rVB2	1356887	2435743	78.91%	7.440%
85	23.283	3471	3476	3486	rVB2	1657090	2853914	92.46%	8.718%

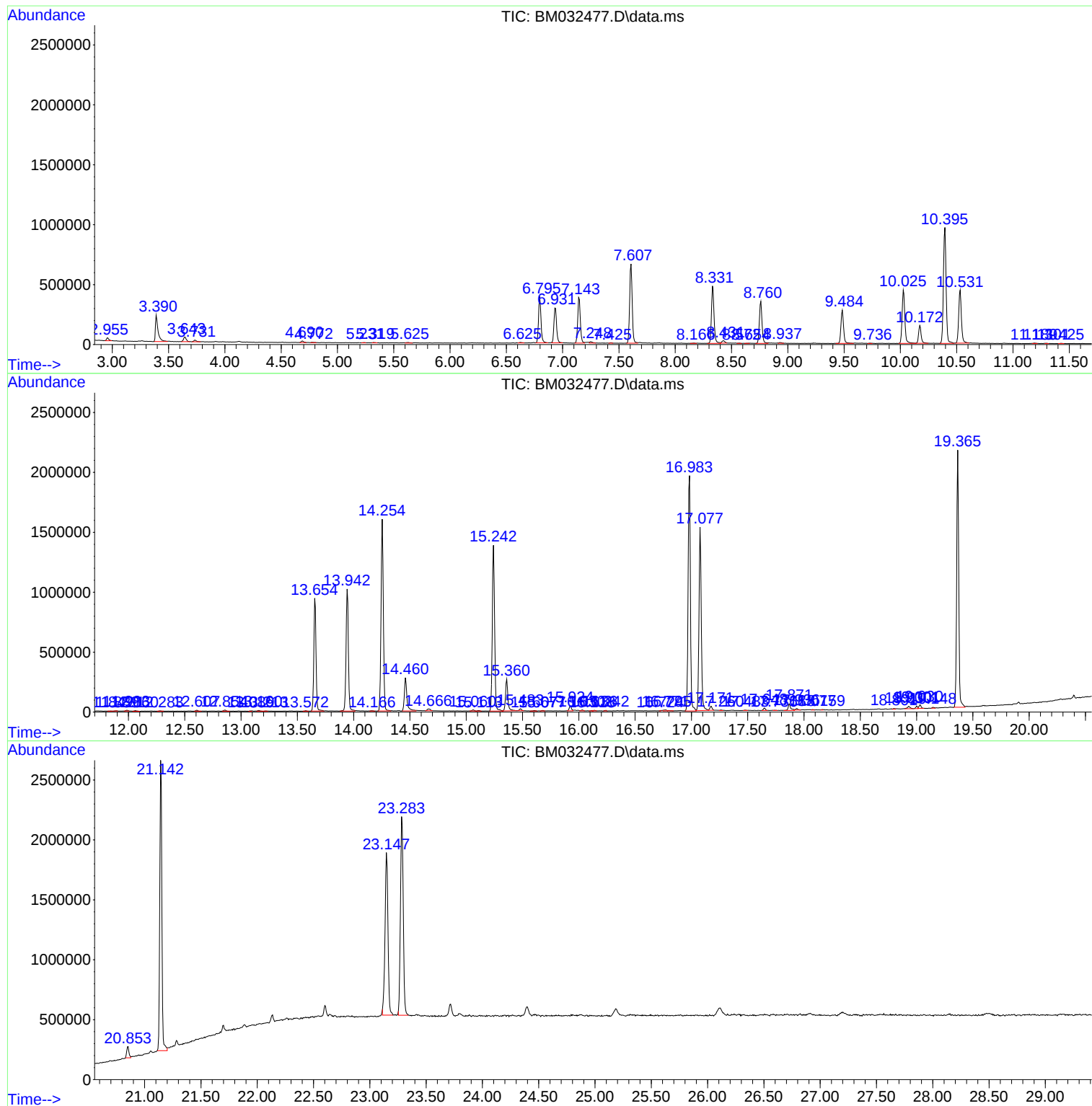
Sum of corrected areas: 32737624

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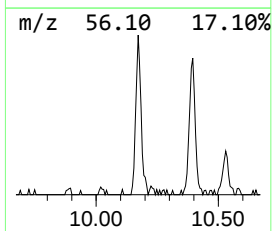
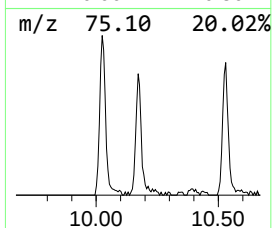
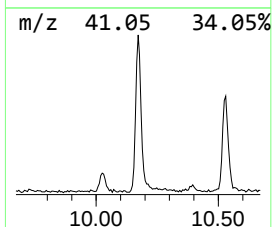
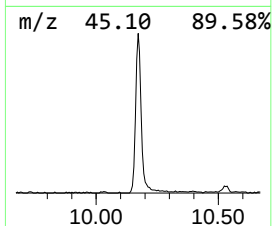
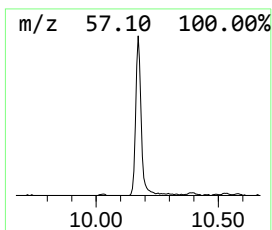
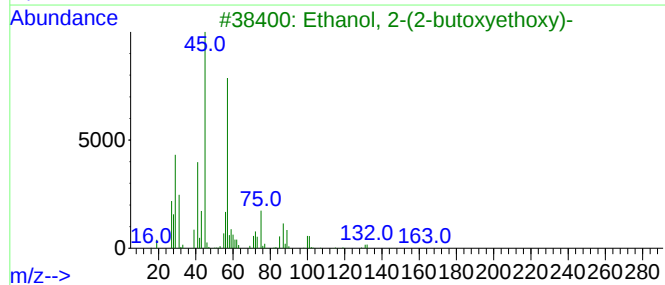
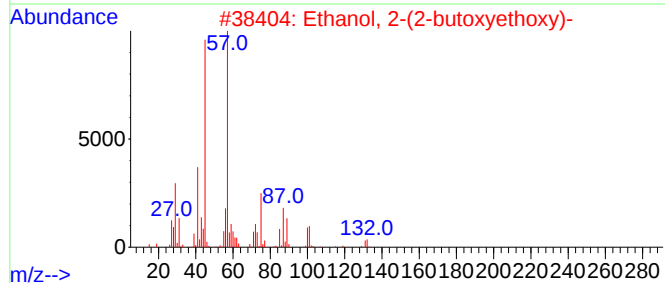
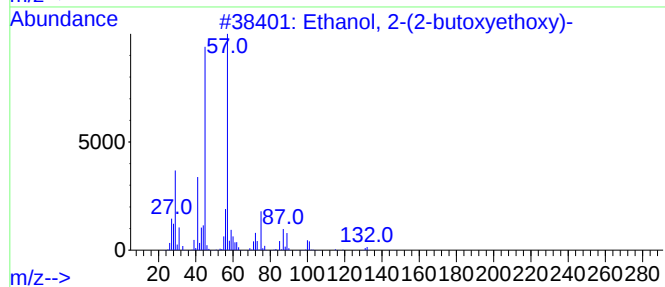
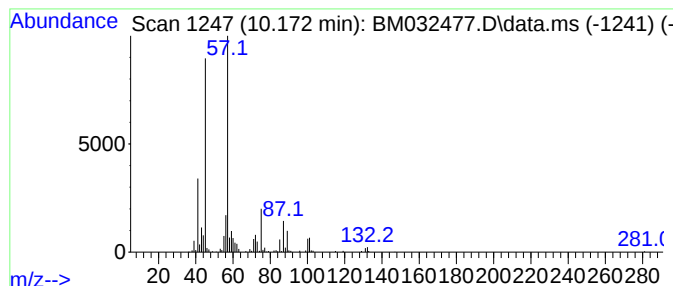
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM100521.M
Quant Title : SVOA CALIBRATION

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	2.92 ng/ul	231668	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, 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	2.9	ng/u1	231668	2	10.395	1588160	20.0