

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM101121\
 Data File : BM032434.D
 Acq On : 11 Oct 2021 23:39
 Operator : CG/JU
 Sample : M4029-08
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C00R3

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: BM032434.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	26	rVB	16162	20483	0.54%	0.063%
2	3.396	91	95	109	rBV	99308	174140	4.57%	0.537%
3	3.508	111	114	118	rVB3	11544	15436	0.41%	0.048%
4	3.649	132	138	143	rBV	26384	44417	1.17%	0.137%
5	3.731	149	152	158	rVB	14597	21893	0.57%	0.068%
6	3.984	191	195	201	rVB	28837	40817	1.07%	0.126%
7	4.125	213	219	225	rBV10	5284	9999	0.26%	0.031%
8	4.313	247	251	255	rBV6	3420	5146	0.14%	0.016%
9	4.413	264	268	273	rBV	18131	23013	0.60%	0.071%
10	4.690	312	315	319	rBV2	7742	12194	0.32%	0.038%
11	4.790	329	332	339	rVB7	4369	9615	0.25%	0.030%
12	5.625	473	474	479	rVB5	4468	5988	0.16%	0.018%
13	6.631	641	645	650	rVB5	5318	8428	0.22%	0.026%
14	6.743	660	664	668	rBV4	6755	11999	0.31%	0.037%
15	6.801	668	674	685	rVB	287991	444758	11.67%	1.372%
16	6.937	691	697	707	rVB	221838	359211	9.43%	1.108%
17	7.149	727	733	743	rBV	283200	453129	11.89%	1.398%
18	7.225	743	746	749	rVV4	4359	8214	0.22%	0.025%
19	7.260	749	752	755	rVB4	7363	9535	0.25%	0.029%
20	7.613	805	812	823	rBV	677024	1064734	27.95%	3.285%
21	7.866	850	855	861	rVB7	6785	11146	0.29%	0.034%
22	8.054	883	887	893	rBV8	3102	6264	0.16%	0.019%
23	8.178	903	908	910	rBV5	3908	6029	0.16%	0.019%
24	8.337	924	935	942	rBV	320469	511581	13.43%	1.578%
25	8.395	942	945	948	rVV2	19667	34328	0.90%	0.106%
26	8.431	948	951	959	rVB	23287	39815	1.05%	0.123%
27	8.766	1000	1008	1015	rBV	269630	432218	11.34%	1.334%
28	8.854	1020	1023	1029	rVB8	3840	5944	0.16%	0.018%
29	8.937	1035	1037	1046	rVB8	4740	8153	0.21%	0.025%
30	9.490	1124	1131	1138	rBV	226225	356991	9.37%	1.101%
31	9.648	1155	1158	1165	rVB7	3308	5191	0.14%	0.016%
32	9.848	1186	1192	1194	rBV6	3455	6162	0.16%	0.019%
33	9.978	1208	1214	1216	rBV3	4764	7781	0.20%	0.024%
34	10.031	1217	1223	1234	rVV	350920	581431	15.26%	1.794%
35	10.178	1242	1248	1258	rVB	235274	345777	9.08%	1.067%
36	10.401	1279	1286	1298	rBV	1067189	1719148	45.12%	5.304%

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37	10.537	1302	1309	1320	rBV	353663	576373	15.13%	1.778%
38	10.931	1370	1376	1378	rBV6	3683	6570	0.17%	0.020%
39	11.201	1415	1422	1428	rVB8	4018	8874	0.23%	0.027%
40	11.442	1456	1463	1466	rBV7	3596	5738	0.15%	0.018%
41	11.725	1506	1511	1516	rBV8	2051	4809	0.13%	0.015%
42	11.901	1536	1541	1549	rVV7	5367	11263	0.30%	0.035%
43	11.995	1551	1557	1564	rVB2	8619	15092	0.40%	0.047%
44	12.066	1564	1569	1576	rVB4	5670	10517	0.28%	0.032%
45	12.283	1602	1606	1611	rBV6	4112	6467	0.17%	0.020%
46	12.613	1658	1662	1667	rBV2	8636	11502	0.30%	0.035%
47	12.866	1700	1705	1709	rVB4	9487	14169	0.37%	0.044%
48	13.095	1736	1744	1750	rBV7	8405	18005	0.47%	0.056%
49	13.166	1750	1756	1761	rVV6	6947	13971	0.37%	0.043%
50	13.225	1761	1766	1774	rVB8	4471	8443	0.22%	0.026%
51	13.448	1801	1804	1808	rVB6	3447	5182	0.14%	0.016%
52	13.583	1822	1827	1830	rBV5	5574	7192	0.19%	0.022%
53	13.660	1830	1840	1847	rBV	738530	1015721	26.66%	3.134%
54	13.713	1847	1849	1854	rVV4	4214	5882	0.15%	0.018%
55	13.907	1875	1882	1883	rBV5	8187	8573	0.23%	0.026%
56	13.948	1883	1889	1898	rVV	836563	1167032	30.63%	3.601%
57	14.072	1902	1910	1921	rVV2	33942	87015	2.28%	0.268%
58	14.166	1923	1926	1929	rVB3	5137	6683	0.18%	0.021%
59	14.260	1935	1942	1949	rBV	1898313	2570155	67.46%	7.930%
60	14.407	1960	1967	1971	rVB7	5484	9551	0.25%	0.029%
61	14.466	1971	1977	1993	rBV	225677	360309	9.46%	1.112%
62	14.672	2004	2012	2019	rVV6	17642	41478	1.09%	0.128%
63	15.066	2074	2079	2085	rVV3	9704	18552	0.49%	0.057%
64	15.113	2085	2087	2093	rVB4	6669	9651	0.25%	0.030%
65	15.248	2103	2110	2116	rBV	1162777	1562147	41.00%	4.820%
66	15.366	2124	2130	2144	rBV	206738	291435	7.65%	0.899%
67	15.489	2147	2151	2154	rVV	13948	19284	0.51%	0.059%
68	15.607	2169	2171	2176	rVB6	4586	5403	0.14%	0.017%
69	15.683	2178	2184	2190	rBV5	7548	16947	0.44%	0.052%
70	15.930	2222	2226	2230	rBV3	10766	17655	0.46%	0.054%
71	15.971	2230	2233	2236	rVV5	8225	10148	0.27%	0.031%
72	16.124	2255	2259	2260	rBV4	4775	6135	0.16%	0.019%
73	16.536	2324	2329	2333	rVB7	9918	11660	0.31%	0.036%
74	16.777	2363	2370	2373	rVV3	9171	19548	0.51%	0.060%
75	16.907	2390	2392	2398	rVB7	6300	7989	0.21%	0.025%
76	16.989	2398	2406	2411	rBV	2330322	3129893	82.15%	9.657%

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77	17.030	2411	2413	2416	rVV	42992	46823	1.23%	0.144%
78	17.083	2416	2422	2434	rVV	1216013	1635684	42.93%	5.047%
79	17.177	2434	2438	2445	rVB3	33326	45847	1.20%	0.141%
80	17.271	2450	2454	2456	rVV3	4143	4811	0.13%	0.015%
81	17.365	2467	2470	2473	rVB5	5115	5785	0.15%	0.018%
82	17.483	2488	2490	2493	rBV3	6165	5538	0.15%	0.017%
83	17.654	2515	2519	2525	rVB	35588	43685	1.15%	0.135%
84	17.754	2535	2536	2543	rVB6	4309	5101	0.13%	0.016%
85	17.877	2550	2557	2565	rBV2	82456	150386	3.95%	0.464%
86	17.942	2565	2568	2572	rVB2	10702	15580	0.41%	0.048%
87	18.048	2582	2586	2590	rBV5	7095	12416	0.33%	0.038%
88	18.177	2604	2608	2609	rBV3	5788	6340	0.17%	0.020%
89	18.354	2634	2638	2642	rBV2	8309	13132	0.34%	0.041%
90	18.765	2705	2708	2713	rBV6	23573	39785	1.04%	0.123%
91	18.824	2715	2718	2722	rVB4	25495	30658	0.80%	0.095%
92	18.936	2735	2737	2744	rVB6	20018	25770	0.68%	0.080%
93	19.007	2745	2749	2751	rVV	19366	25331	0.66%	0.078%
94	19.036	2751	2754	2761	rVB	87898	115976	3.04%	0.358%
95	19.154	2771	2774	2778	rBV4	15326	17103	0.45%	0.053%
96	19.371	2805	2811	2825	rBV	1591721	2232470	58.60%	6.888%
97	20.853	3060	3063	3070	rBV3	82128	122264	3.21%	0.377%
98	21.153	3108	3114	3118	rBV	2894504	3647342	95.73%	11.254%
99	23.159	3449	3455	3467	rVB2	1290870	2408637	63.22%	7.432%
100	23.295	3472	3478	3487	rVV2	2208923	3809902	100.00%	11.755%

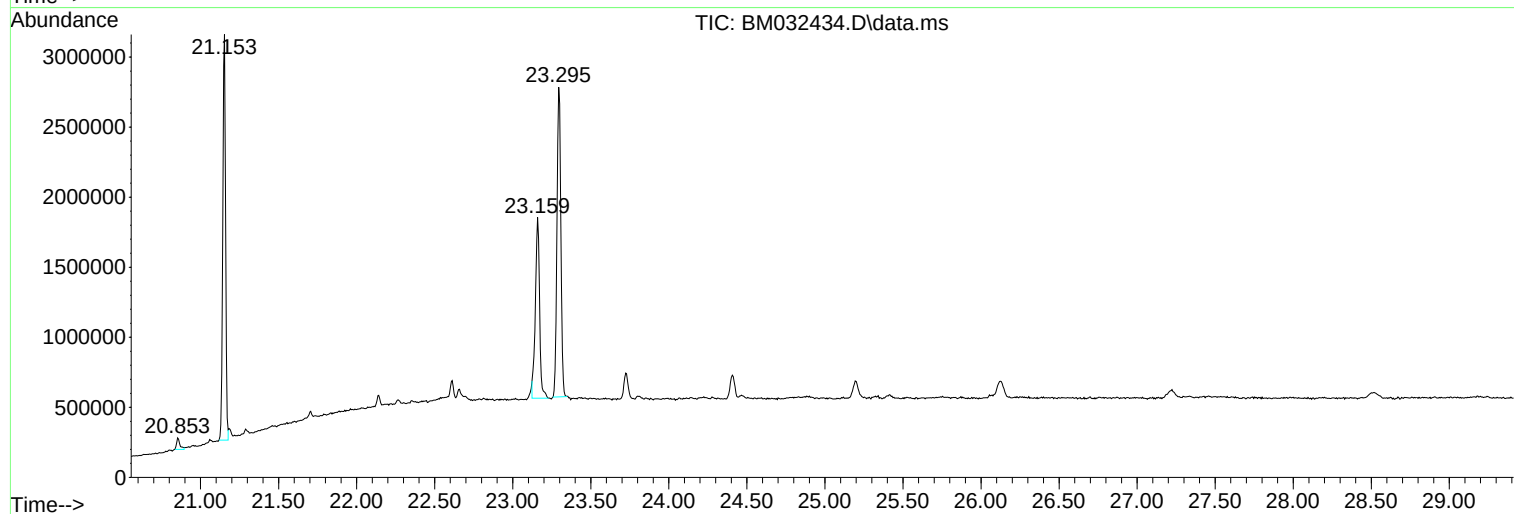
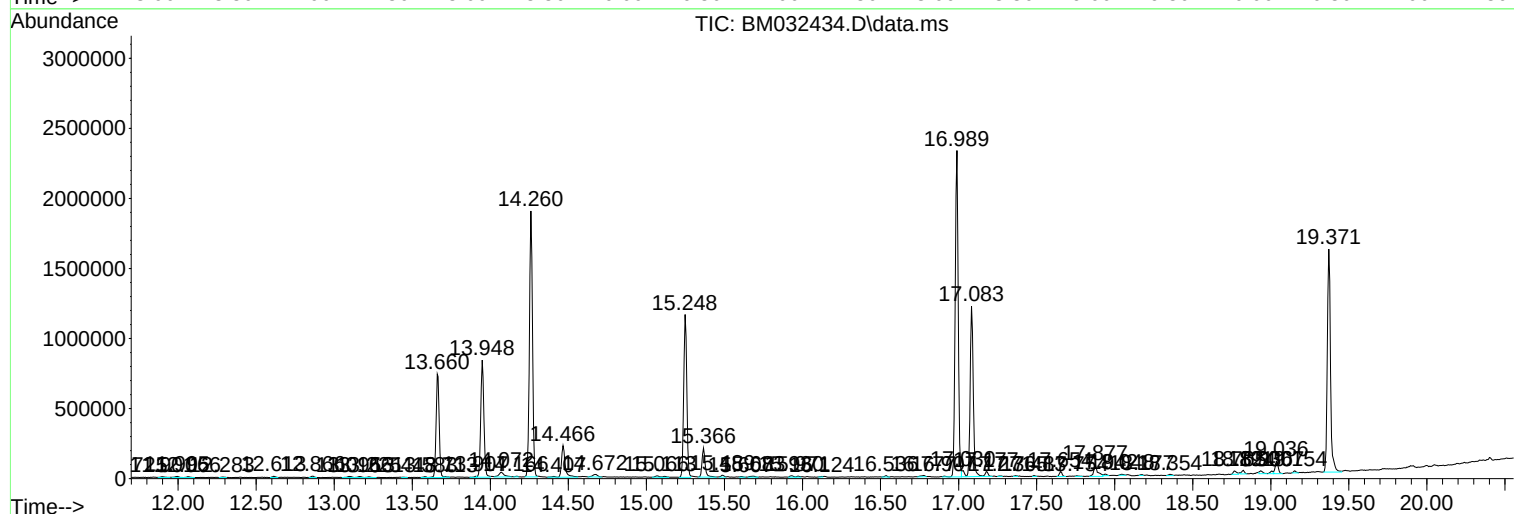
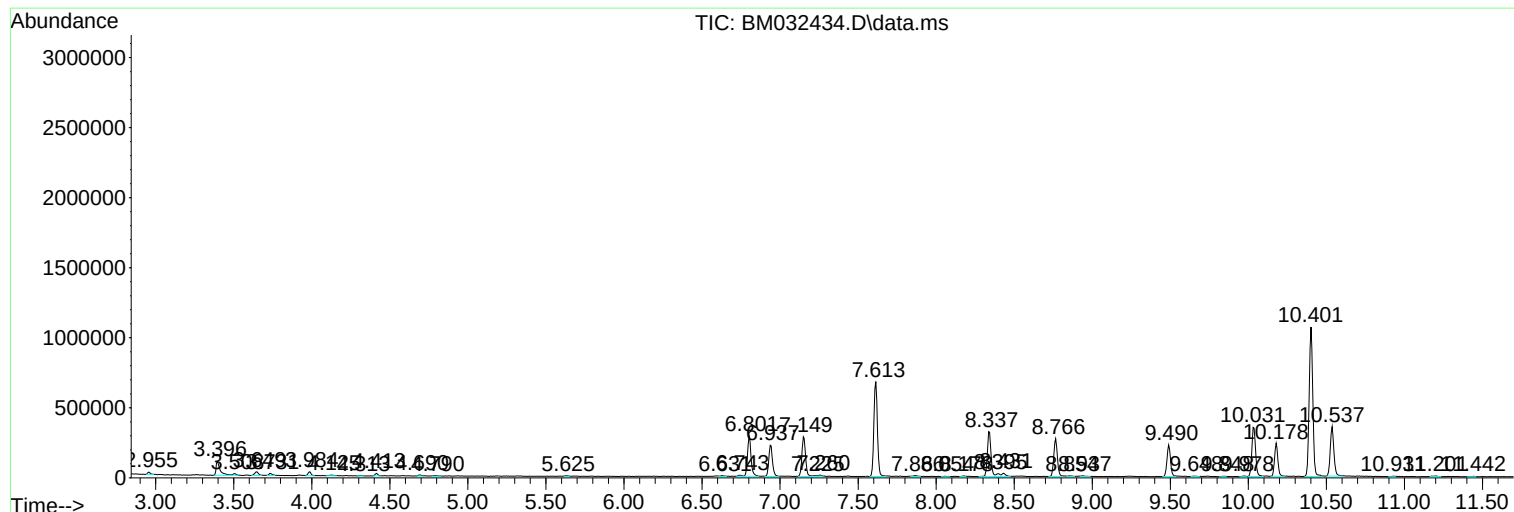
Sum of corrected areas: 32410487

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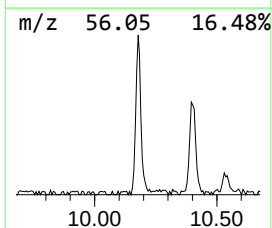
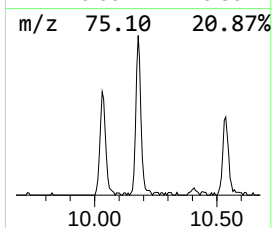
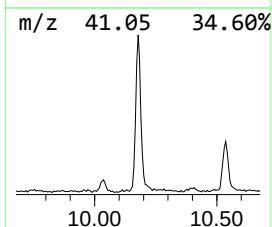
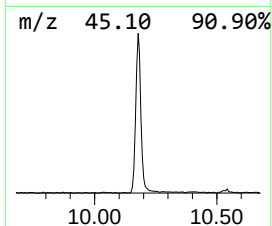
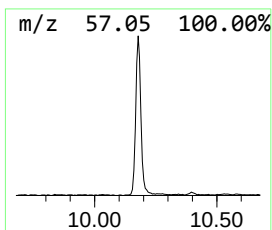
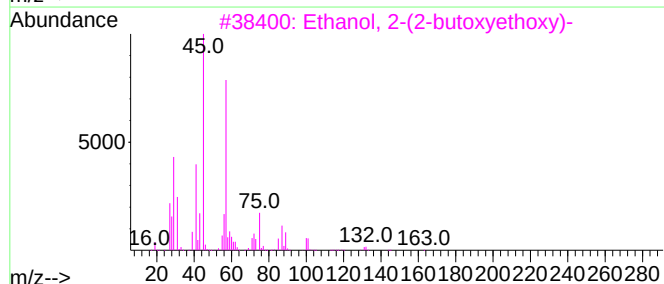
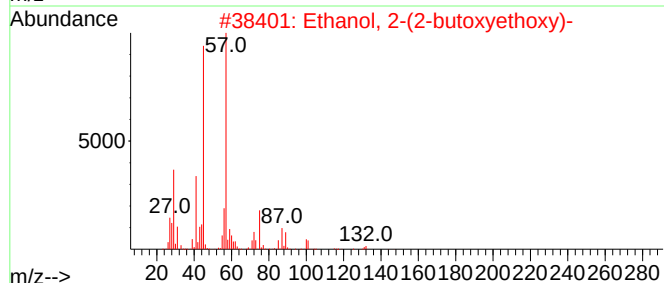
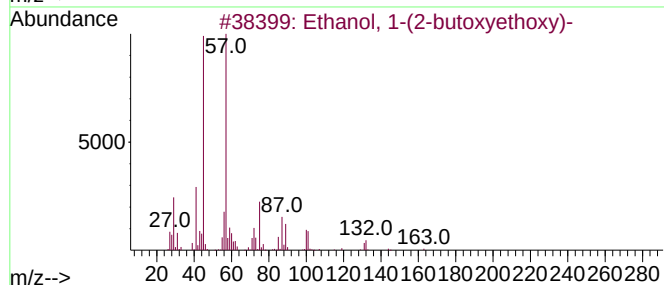
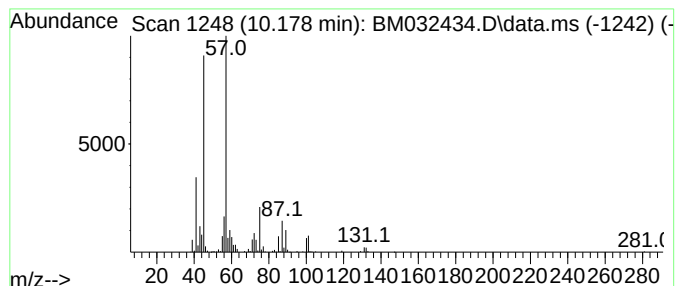
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM100521.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Ethanol, 1-(2-butoxyethoxy)- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.178	4.02 ng/ul	345777	Naphthalene-d8	10.401

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 1-(2-butoxyethoxy)-	162	C8H18O3	054446-78-5	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	72
5			Ethanol, 2-[2-(2-methylpropoxy)e...	162	C8H18O3	018912-80-6	72



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TIC Library : C:\Database\NIST20.L
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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethanol, 1-(2-b...	10.178	4.0	ng/ul	345777	2	10.401	1719150	20.0