

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM101121\
 Data File : BM032469.D
 Acq On : 12 Oct 2021 21:59
 Operator : CG/JU
 Sample : M4110-05
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C00U3

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: BM032469.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.954	17	20	33	rVB	43562	69173	1.08%	0.112%
2	3.260	69	72	80	rBV	12341	16002	0.25%	0.026%
3	3.390	90	94	112	rBV	264106	403923	6.33%	0.652%
4	3.649	132	138	144	rBV	28316	51167	0.80%	0.083%
5	3.737	148	153	161	rVB	33814	54592	0.86%	0.088%
6	3.831	165	169	175	rVB4	14688	21545	0.34%	0.035%
7	4.696	312	316	326	rVB5	14400	26238	0.41%	0.042%
8	5.978	531	534	538	rVB	12148	14930	0.23%	0.024%
9	6.795	668	673	681	rBV	213262	338391	5.30%	0.546%
10	6.937	690	697	708	rBV	692286	1074149	16.84%	1.734%
11	7.148	726	733	741	rBV	715016	1104730	17.32%	1.784%
12	7.219	741	745	749	rVV	9305	13645	0.21%	0.022%
13	7.607	804	811	821	rBV	851534	1284575	20.14%	2.074%
14	7.684	822	824	830	rVB6	8350	12654	0.20%	0.020%
15	8.336	928	935	952	rBV	630439	1008675	15.81%	1.629%
16	8.760	1000	1007	1019	rBV	871277	1351912	21.19%	2.183%
17	9.101	1059	1065	1070	rBV	16121	27046	0.42%	0.044%
18	9.236	1081	1088	1095	rVB8	7155	16629	0.26%	0.027%
19	9.483	1123	1130	1138	rBV	708295	1098837	17.23%	1.774%
20	9.548	1138	1141	1148	rVV2	11231	22281	0.35%	0.036%
21	10.030	1213	1223	1238	rBV	1083166	1768380	27.72%	2.855%
22	10.172	1241	1247	1258	rVB	573171	877895	13.76%	1.418%
23	10.395	1278	1285	1294	rBV	1255345	2021866	31.70%	3.265%
24	10.530	1301	1308	1323	rBV	1041967	1703386	26.70%	2.750%
25	11.195	1413	1421	1426	rVB9	4073	9141	0.14%	0.015%
26	11.889	1532	1539	1542	rBV2	7446	13117	0.21%	0.021%
27	11.924	1542	1545	1551	rVV2	9817	14539	0.23%	0.023%
28	11.989	1551	1556	1563	rVV	19506	33098	0.52%	0.053%
29	12.219	1589	1595	1601	rBV8	4933	13178	0.21%	0.021%
30	12.554	1643	1652	1656	rBV8	6038	10585	0.17%	0.017%
31	12.607	1656	1661	1664	rBV6	5675	7634	0.12%	0.012%
32	12.866	1700	1705	1708	rBV4	5864	11145	0.17%	0.018%
33	12.907	1708	1712	1718	rVB	11588	17626	0.28%	0.028%
34	13.101	1740	1745	1750	rBV6	8041	13774	0.22%	0.022%
35	13.160	1750	1755	1761	rVB	16869	27661	0.43%	0.045%
36	13.219	1761	1765	1770	rBV4	4865	7375	0.12%	0.012%

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Integrator: RTE

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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

37	13.660	1827	1840	1855	rBV	2386404	3293394	51.63%	5.318%
38	13.801	1860	1864	1871	rVB4	17048	23908	0.37%	0.039%
39	13.948	1878	1889	1903	rBV	2510292	3657449	57.34%	5.906%
40	14.254	1935	1941	1953	rVB	2009265	2946763	46.20%	4.758%
41	14.395	1963	1965	1971	rVB4	9440	14069	0.22%	0.023%
42	14.465	1971	1977	1992	rBV	192437	341982	5.36%	0.552%
43	14.624	1999	2004	2007	rVB6	12674	19316	0.30%	0.031%
44	14.671	2007	2012	2018	rVB7	8514	12261	0.19%	0.020%
45	14.789	2028	2032	2034	rBV4	5703	7872	0.12%	0.013%
46	14.913	2047	2053	2057	rBV5	15691	27507	0.43%	0.044%
47	14.965	2057	2062	2069	rVB9	13303	24446	0.38%	0.039%
48	15.065	2072	2079	2084	rVV4	8887	17271	0.27%	0.028%
49	15.118	2084	2088	2090	rVV4	8788	10782	0.17%	0.017%
50	15.142	2090	2092	2094	rVV3	11126	12339	0.19%	0.020%
51	15.177	2094	2098	2102	rVV2	32874	47773	0.75%	0.077%
52	15.248	2102	2110	2122	rVV	3434748	4841417	75.90%	7.817%
53	15.360	2123	2129	2143	rVV	1137082	1514908	23.75%	2.446%
54	15.483	2145	2150	2158	rVB2	57508	96342	1.51%	0.156%
55	15.612	2168	2172	2174	rBV5	5996	8460	0.13%	0.014%
56	15.683	2180	2184	2188	rVB2	16989	21302	0.33%	0.034%
57	15.742	2191	2194	2198	rBV4	7065	9047	0.14%	0.015%
58	15.912	2220	2223	2230	rVB9	11076	18511	0.29%	0.030%
59	16.007	2235	2239	2241	rBV5	15718	18874	0.30%	0.030%
60	16.030	2241	2243	2247	rVB5	15608	15901	0.25%	0.026%
61	16.154	2257	2264	2273	rBV5	9590	22232	0.35%	0.036%
62	16.236	2273	2278	2286	rBV6	29645	53569	0.84%	0.086%
63	16.301	2286	2289	2301	rVB10	18782	33975	0.53%	0.055%
64	16.395	2301	2305	2308	rBV6	8468	11429	0.18%	0.018%
65	16.436	2308	2312	2315	rBV6	10736	14815	0.23%	0.024%
66	16.507	2321	2324	2328	rVB2	11862	14912	0.23%	0.024%
67	16.577	2332	2336	2339	rBV6	5936	9733	0.15%	0.016%
68	16.665	2348	2351	2354	rVB5	7770	9428	0.15%	0.015%
69	16.742	2360	2364	2367	rBV4	23004	31620	0.50%	0.051%
70	16.854	2378	2383	2386	rBV7	8816	14904	0.23%	0.024%
71	16.918	2392	2394	2398	rVB5	9016	10046	0.16%	0.016%
72	16.983	2399	2405	2415	rVV	2582545	3561573	55.83%	5.751%
73	17.083	2415	2422	2432	rVV	3839532	5468799	85.73%	8.830%
74	17.195	2433	2441	2448	rVB5	53652	111465	1.75%	0.180%
75	17.295	2454	2458	2463	rVB3	17619	24474	0.38%	0.040%
76	17.359	2466	2469	2472	rVB3	8026	10563	0.17%	0.017%

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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

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

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77	17.412	2473	2478	2481	rBV2	30031	38524	0.60%	0.062%
78	17.518	2492	2496	2498	rBV3	10016	14694	0.23%	0.024%
79	17.548	2498	2501	2508	rVV3	29034	63151	0.99%	0.102%
80	17.606	2508	2511	2514	rVB4	16416	18039	0.28%	0.029%
81	17.648	2514	2518	2523	rBV	79067	98860	1.55%	0.160%
82	17.771	2535	2539	2543	rBV6	7045	12484	0.20%	0.020%
83	17.871	2548	2556	2560	rBV	103333	159002	2.49%	0.257%
84	17.912	2560	2563	2571	rVB2	53606	101892	1.60%	0.165%
85	18.077	2589	2591	2595	rBV5	6742	8052	0.13%	0.013%
86	18.171	2602	2607	2615	rVB4	33990	66083	1.04%	0.107%
87	18.277	2621	2625	2633	rBV5	35899	71074	1.11%	0.115%
88	18.501	2660	2663	2667	rBV5	11275	15385	0.24%	0.025%
89	18.565	2670	2674	2679	rVB8	14120	20010	0.31%	0.032%
90	18.771	2705	2709	2715	rBV7	14111	26975	0.42%	0.044%
91	18.936	2732	2737	2741	rBV	47836	75070	1.18%	0.121%
92	19.000	2744	2748	2754	rVV	57732	83354	1.31%	0.135%
93	19.112	2763	2767	2770	rBV2	30598	34732	0.54%	0.056%
94	19.148	2770	2773	2778	rBV5	27037	34806	0.55%	0.056%
95	19.365	2805	2810	2822	rVB	4749389	6378791	100.00%	10.300%
96	19.471	2824	2828	2829	rBV	82220	96876	1.52%	0.156%
97	20.853	3059	3063	3069	rBV	129999	178551	2.80%	0.288%
98	21.147	3108	3113	3119	rBV	2969044	3769406	59.09%	6.086%
99	23.153	3447	3454	3466	rVB2	3271980	5915170	92.73%	9.551%
100	23.288	3471	3477	3489	rVB2	2078433	3683450	57.75%	5.948%

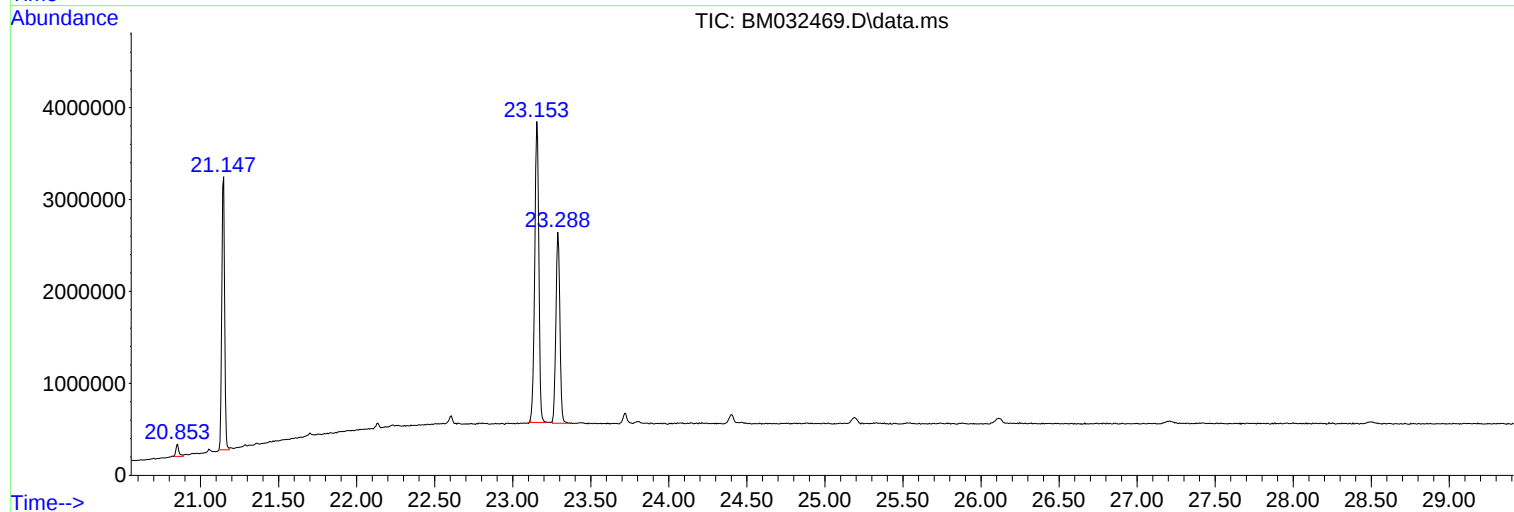
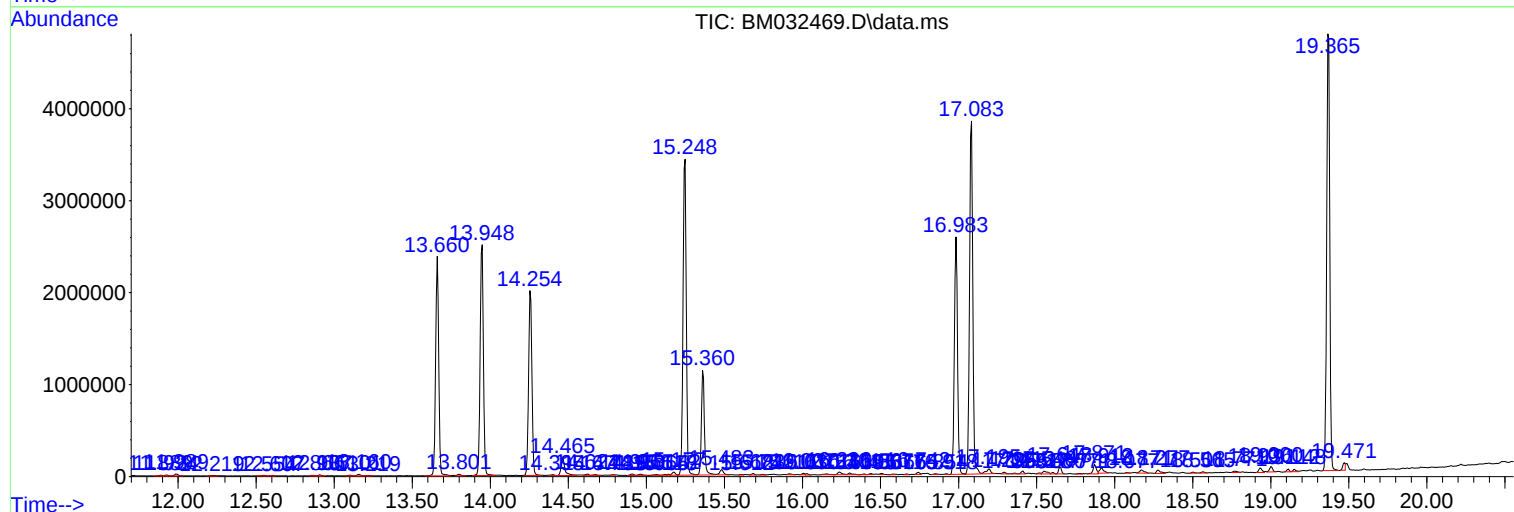
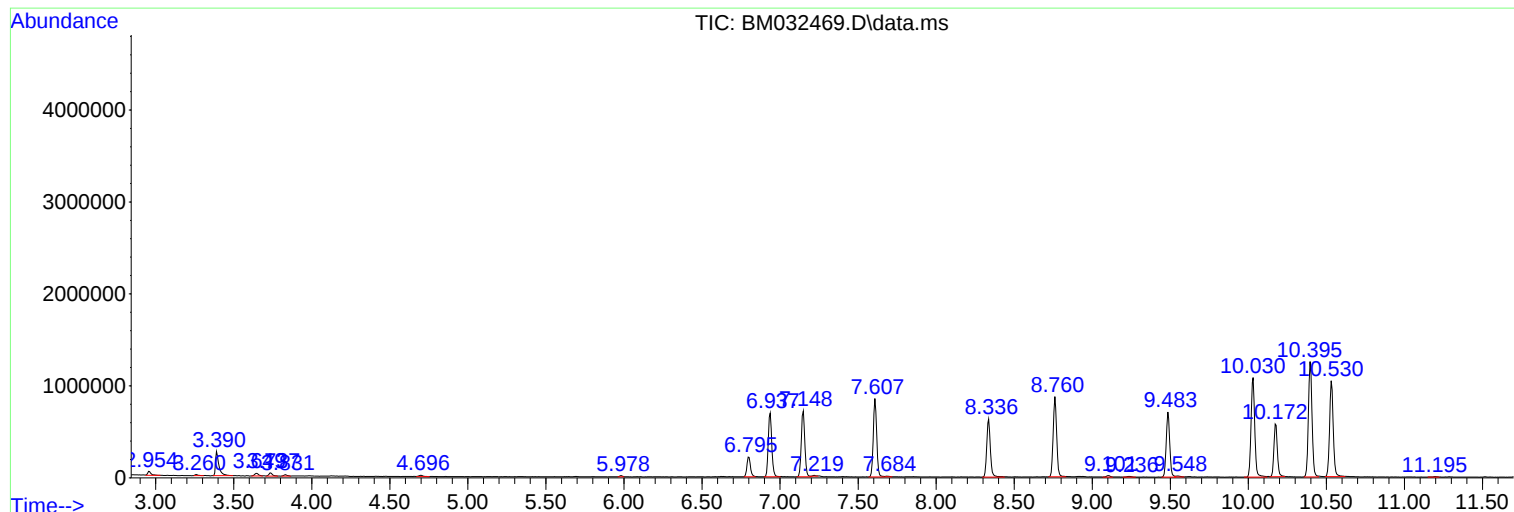
Sum of corrected areas: 61931356

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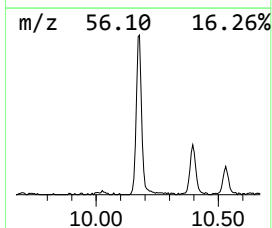
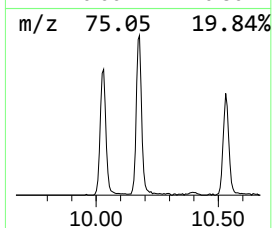
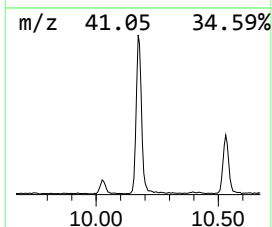
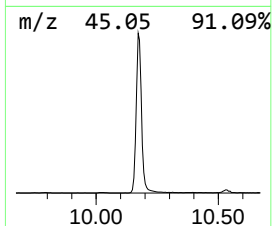
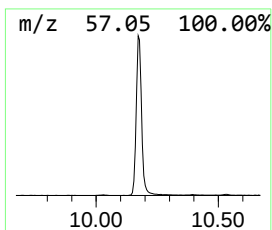
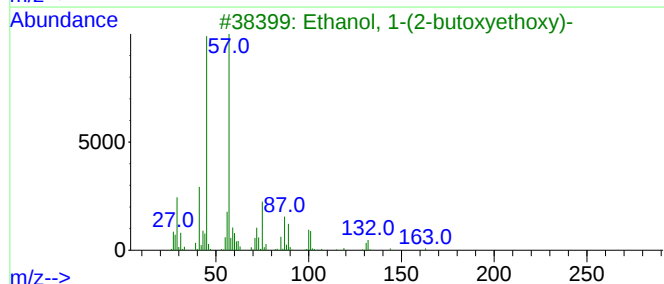
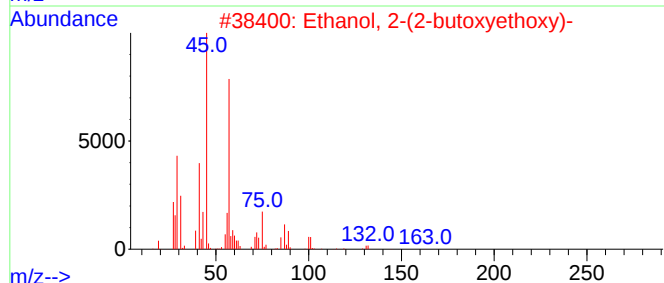
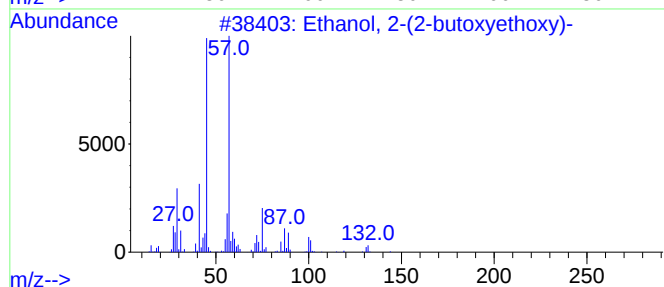
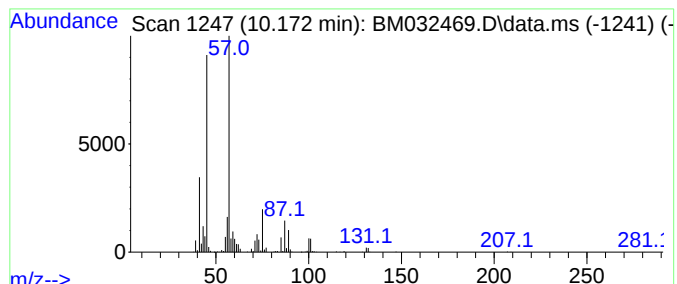
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM100521.M
Quant Title : SVOA CALIBRATION

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	8.68 ng/ul	877895	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, 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	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	8.7	ng/u1	877895	2	10.395	2021870	20.0