

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM101121\
 Data File : BM032452.D
 Acq On : 12 Oct 2021 11:04
 Operator : CG/JU
 Sample : M4098-09
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 YAT31

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: BM032452.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	16	20	29	rVB	61350	85315	0.98%	0.107%
2	3.254	69	71	78	rVB	9294	12244	0.14%	0.015%
3	3.390	91	94	112	rBV	208208	334068	3.84%	0.417%
4	3.643	133	137	143	rVB	19166	32951	0.38%	0.041%
5	3.737	149	153	159	rVB	14352	20516	0.24%	0.026%
6	4.907	348	352	358	rVB5	5958	9415	0.11%	0.012%
7	5.690	481	485	491	rVB2	6917	10583	0.12%	0.013%
8	6.631	641	645	650	rBV3	8752	13285	0.15%	0.017%
9	6.801	668	674	686	rVB	292076	463777	5.33%	0.580%
10	6.937	690	697	708	rBV	946625	1432900	16.48%	1.790%
11	7.148	725	733	742	rBV	970875	1480603	17.03%	1.850%
12	7.219	742	745	749	rVB	11257	17593	0.20%	0.022%
13	7.607	803	811	822	rBV	967178	1497037	17.22%	1.871%
14	7.689	822	825	829	rVB	10160	14522	0.17%	0.018%
15	8.054	884	887	893	rBV	7255	11362	0.13%	0.014%
16	8.337	926	935	946	rBV	870932	1345583	15.48%	1.681%
17	8.760	1000	1007	1020	rBV	1128812	1826165	21.01%	2.282%
18	8.913	1028	1033	1045	rVB9	9070	23705	0.27%	0.030%
19	9.242	1084	1089	1095	rVB	21030	33526	0.39%	0.042%
20	9.489	1121	1131	1147	rBV	946861	1531561	17.62%	1.914%
21	10.031	1216	1223	1240	rBV	1424525	2291742	26.36%	2.864%
22	10.178	1241	1248	1258	rVV	985359	1427338	16.42%	1.784%
23	10.401	1276	1286	1294	rBV	1445949	2378830	27.36%	2.972%
24	10.530	1301	1308	1321	rBV	1148256	1930666	22.21%	2.412%
25	11.201	1417	1422	1428	rBV6	9830	15701	0.18%	0.020%
26	11.725	1505	1511	1516	rVB	18661	27873	0.32%	0.035%
27	11.989	1551	1556	1563	rBV2	28544	47507	0.55%	0.059%
28	12.448	1627	1634	1639	rBV7	6182	11917	0.14%	0.015%
29	12.613	1656	1662	1666	rBV	17939	25570	0.29%	0.032%
30	12.860	1698	1704	1709	rVB	24362	35202	0.40%	0.044%
31	13.101	1740	1745	1751	rBV6	9248	16511	0.19%	0.021%
32	13.160	1751	1755	1760	rVV4	7584	13462	0.15%	0.017%
33	13.219	1762	1765	1772	rVB4	8552	13050	0.15%	0.016%
34	13.660	1834	1840	1848	rBV	2869815	4025517	46.31%	5.030%
35	13.724	1848	1851	1856	rVB	20733	29531	0.34%	0.037%
36	13.948	1882	1889	1906	rVV	3349838	4645946	53.44%	5.805%

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37	14.260	1931	1942	1950	rBV	2385504	3446757	39.65%	4.307%
38	14.401	1962	1966	1971	rVB3	12211	17590	0.20%	0.022%
39	14.466	1971	1977	1990	rBV	293638	472787	5.44%	0.591%
40	14.618	1999	2003	2008	rVB5	5190	9005	0.10%	0.011%
41	14.677	2008	2013	2017	rBV7	6016	12205	0.14%	0.015%
42	15.065	2075	2079	2084	rVB2	10724	16080	0.18%	0.020%
43	15.113	2084	2087	2091	rVB3	8724	9705	0.11%	0.012%
44	15.248	2103	2110	2124	rBV	4503611	6181254	71.10%	7.724%
45	15.365	2124	2130	2145	rVV	1636579	2187812	25.17%	2.734%
46	15.483	2145	2150	2158	rVB2	58493	93272	1.07%	0.117%
47	15.607	2166	2171	2174	rBV6	7359	10943	0.13%	0.014%
48	15.683	2178	2184	2188	rBV5	24914	36279	0.42%	0.045%
49	15.801	2200	2204	2210	rBV7	7873	14952	0.17%	0.019%
50	15.924	2221	2225	2230	rBV5	18939	30977	0.36%	0.039%
51	16.030	2238	2243	2247	rVB8	14808	25517	0.29%	0.032%
52	16.136	2255	2261	2267	rVB8	8591	19481	0.22%	0.024%
53	16.242	2275	2279	2285	rVB2	8241	11919	0.14%	0.015%
54	16.395	2301	2305	2311	rVB2	13250	18309	0.21%	0.023%
55	16.512	2322	2325	2333	rVB5	7633	15357	0.18%	0.019%
56	16.601	2336	2340	2344	rVV	5767	9035	0.10%	0.011%
57	16.671	2347	2352	2355	rBV4	8988	12407	0.14%	0.016%
58	16.771	2363	2369	2372	rBV4	12436	23254	0.27%	0.029%
59	16.983	2398	2405	2415	rBV	2992889	4188858	48.18%	5.234%
60	17.083	2415	2422	2435	rVV2	5216536	7309397	84.08%	9.133%
61	17.177	2435	2438	2445	rVB7	15633	25075	0.29%	0.031%
62	17.359	2464	2469	2473	rBV2	8153	12689	0.15%	0.016%
63	17.518	2491	2496	2500	rBV2	8918	14480	0.17%	0.018%
64	17.654	2514	2519	2525	rVB	121902	144949	1.67%	0.181%
65	17.724	2525	2531	2534	rBV3	7110	12178	0.14%	0.015%
66	17.871	2552	2556	2564	rBV	95187	146156	1.68%	0.183%
67	17.936	2565	2567	2576	rVB2	13034	23875	0.27%	0.030%
68	18.054	2583	2587	2592	rBV	17736	25904	0.30%	0.032%
69	18.506	2660	2664	2667	rBV5	7041	8876	0.10%	0.011%
70	18.789	2709	2712	2714	rBV3	9677	13263	0.15%	0.017%
71	18.818	2714	2717	2725	rVB	66223	86297	0.99%	0.108%
72	18.936	2732	2737	2743	rBV	60034	88001	1.01%	0.110%
73	19.006	2744	2749	2752	rBV	74463	103418	1.19%	0.129%
74	19.036	2752	2754	2759	rVB	32464	33769	0.39%	0.042%
75	19.148	2770	2773	2778	rBV5	20156	26614	0.31%	0.033%
76	19.259	2789	2792	2795	rBV2	12505	13803	0.16%	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

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77	19.295	2795	2798	2802	rBV4	21877	26795	0.31%	0.033%
78	19.371	2805	2811	2825	rBV	6364036	8577593	98.67%	10.718%
79	20.853	3059	3063	3068	rBV	210199	239698	2.76%	0.300%
80	21.147	3108	3113	3119	rBV	3743050	4725887	54.36%	5.905%
81	22.141	3278	3282	3285	rBV	201974	271586	3.12%	0.339%
82	22.177	3285	3288	3292	rVB	179571	228510	2.63%	0.286%
83	23.165	3447	3456	3469	rVB2	4771139	8693290	100.00%	10.863%
84	23.294	3472	3478	3491	rVB2	2644541	4727543	54.38%	5.907%
85	23.724	3547	3551	3557	rVB	264821	452356	5.20%	0.565%

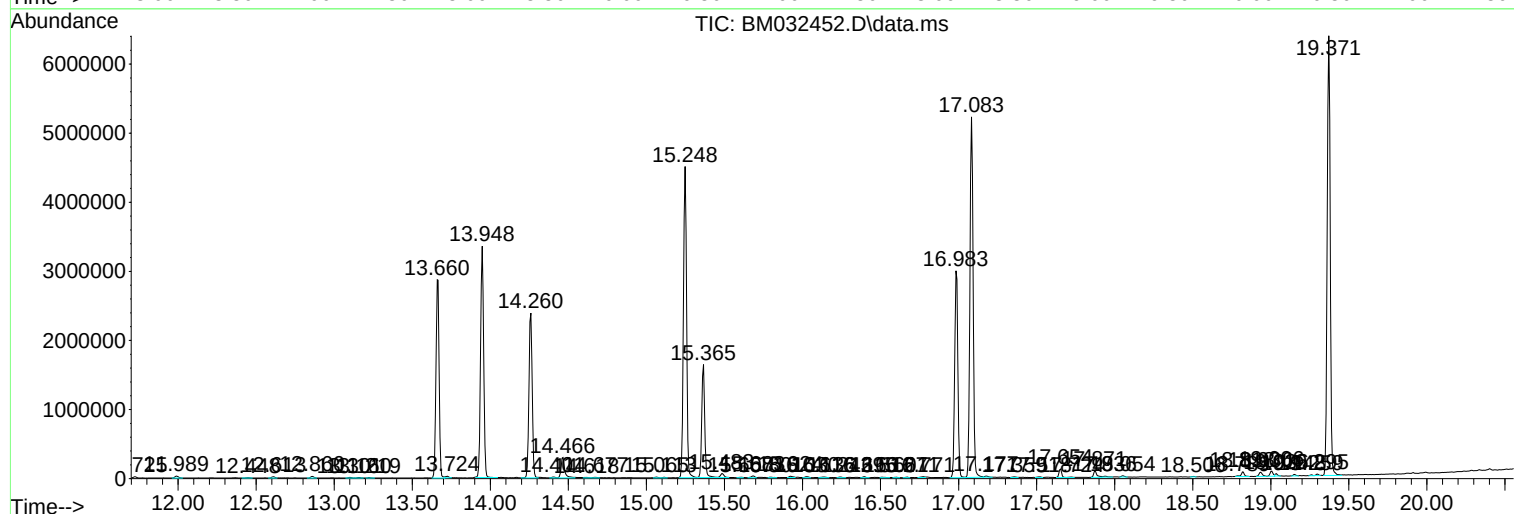
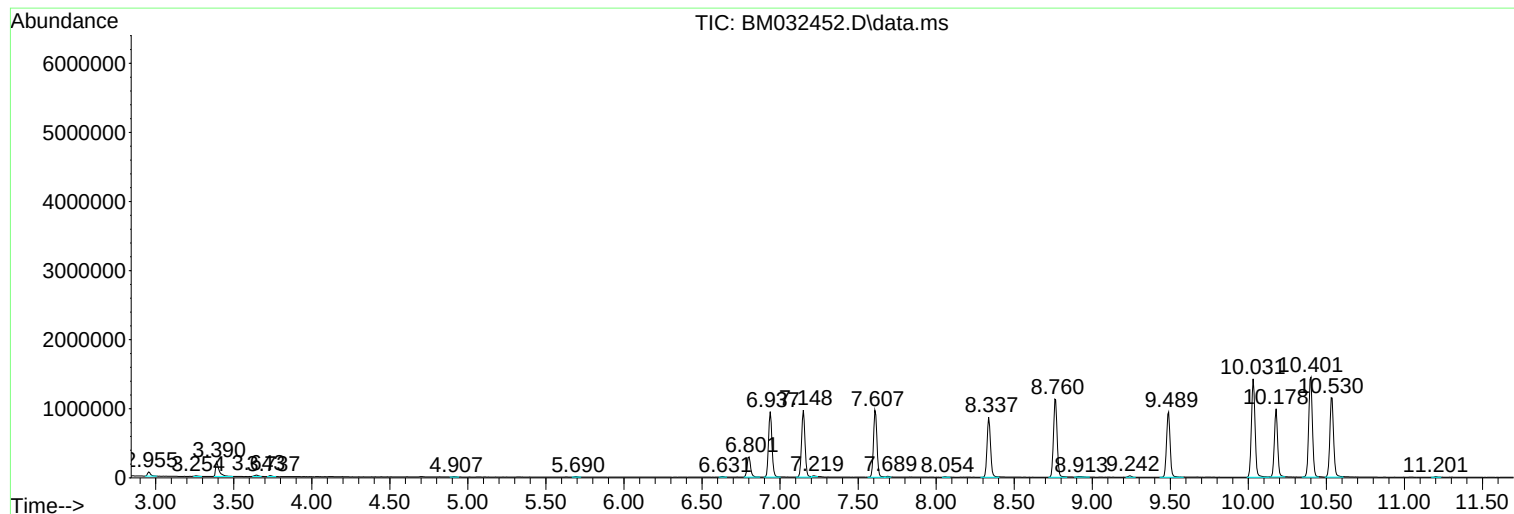
Sum of corrected areas: 80028831

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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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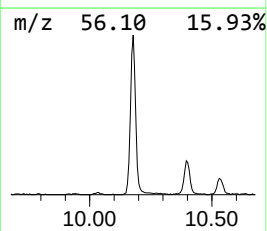
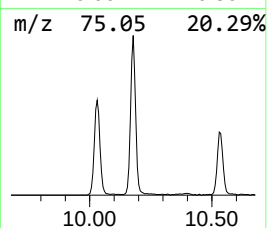
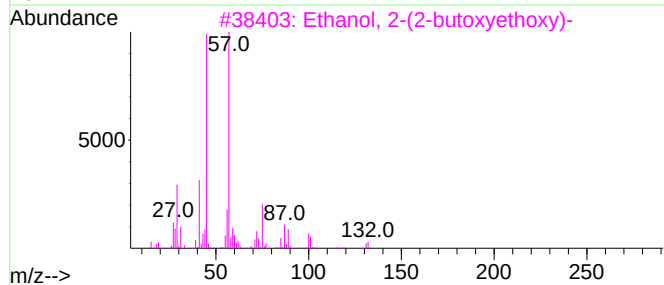
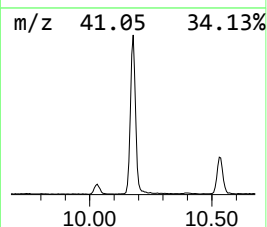
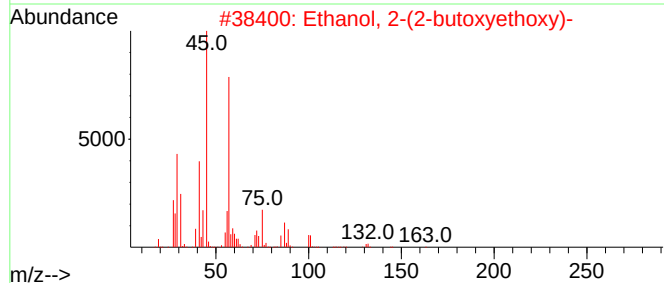
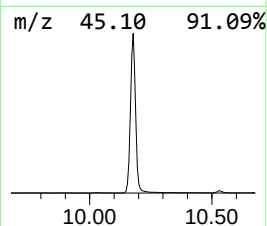
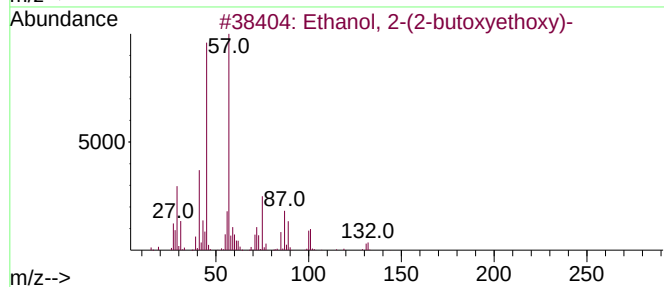
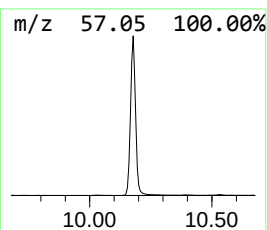
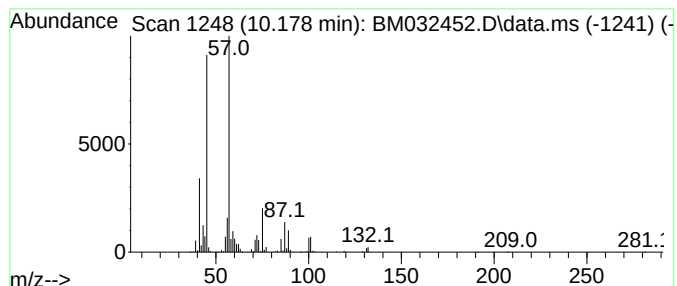
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM100521.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.178	12.00 ng/ul	1427340	Naphthalene-d8	10.401

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...	10.178	12.0	ng/ul	1427340	2	10.401	2378830	20.0