

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM101121\
 Data File : BM032476.D
 Acq On : 13 Oct 2021 02:47
 Operator : CG/JU
 Sample : M4128-01
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AB6

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: BM032476.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	31	rVB	62334	86853	1.12%	0.103%
2	3.255	68	71	75	rVB	15025	17505	0.23%	0.021%
3	3.384	89	93	112	rBV	772532	1176010	15.20%	1.391%
4	3.649	132	138	143	rBV2	12271	22842	0.30%	0.027%
5	3.731	148	152	159	rVV	31869	47171	0.61%	0.056%
6	3.984	191	195	200	rVB3	11545	17464	0.23%	0.021%
7	4.778	325	330	335	rVB8	4995	9798	0.13%	0.012%
8	5.607	468	471	480	rBV7	5404	13214	0.17%	0.016%
9	6.625	641	644	649	rVB6	5769	8357	0.11%	0.010%
10	6.795	667	673	687	rBV	984185	1477490	19.09%	1.748%
11	6.931	690	696	716	rVB	734097	1166565	15.08%	1.380%
12	7.142	726	732	741	rBV	953854	1486245	19.21%	1.758%
13	7.213	741	744	748	rVB2	10280	15964	0.21%	0.019%
14	7.607	804	811	821	rBV	1769065	2698522	34.87%	3.192%
15	7.690	821	825	832	rVB2	19099	29587	0.38%	0.035%
16	8.337	926	935	951	rBV	1252535	2001430	25.86%	2.368%
17	8.760	1000	1007	1020	rBV	939043	1471827	19.02%	1.741%
18	8.931	1029	1036	1045	rVB7	20006	39431	0.51%	0.047%
19	9.484	1123	1130	1142	rBV	792242	1239395	16.02%	1.466%
20	10.025	1215	1222	1237	rBV	1240386	2007618	25.94%	2.375%
21	10.172	1241	1247	1264	rVB	442888	659717	8.53%	0.780%
22	10.395	1277	1285	1300	rBV	2555766	4168844	53.87%	4.932%
23	10.531	1300	1308	1327	rVB	1229611	2027453	26.20%	2.398%
24	11.195	1416	1421	1425	rBV6	7636	12536	0.16%	0.015%
25	11.983	1550	1555	1561	rVB2	21653	33610	0.43%	0.040%
26	12.060	1563	1568	1572	rBV	10452	14916	0.19%	0.018%
27	12.277	1601	1605	1613	rVB	9566	14992	0.19%	0.018%
28	12.607	1656	1661	1667	rBV5	8940	14595	0.19%	0.017%
29	12.854	1699	1703	1708	rBV	11859	16567	0.21%	0.020%
30	13.089	1735	1743	1750	rVV6	7079	12781	0.17%	0.015%
31	13.154	1750	1754	1759	rVV4	10392	17872	0.23%	0.021%
32	13.219	1759	1765	1772	rVB4	7549	12566	0.16%	0.015%
33	13.571	1822	1825	1829	rVB4	5279	8024	0.10%	0.009%
34	13.660	1832	1840	1846	rBV	2380238	3223550	41.66%	3.813%
35	13.942	1878	1888	1904	rBV	2678106	3921324	50.67%	4.639%
36	14.160	1922	1925	1932	rBV2	7646	10014	0.13%	0.012%

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Integrator: RTE
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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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Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM100521.M
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37	14.254	1934	1941	1955	rBV	4212705	5997388	77.50%	7.095%
38	14.401	1961	1966	1970	rVB4	8924	12865	0.17%	0.015%
39	14.460	1970	1976	1997	rBV	1020981	1505118	19.45%	1.780%
40	14.666	2005	2011	2018	rVB6	13555	30429	0.39%	0.036%
41	15.060	2072	2078	2083	rBV5	11159	20163	0.26%	0.024%
42	15.113	2083	2087	2091	rVB2	11679	13310	0.17%	0.016%
43	15.242	2103	2109	2116	rBV	3549228	4932266	63.74%	5.835%
44	15.360	2123	2129	2145	rBV	1044279	1357612	17.54%	1.606%
45	15.483	2145	2150	2160	rVB	45285	75061	0.97%	0.089%
46	15.601	2164	2170	2174	rBV7	6870	11405	0.15%	0.013%
47	15.683	2177	2184	2188	rBV7	10128	16805	0.22%	0.020%
48	15.918	2220	2224	2229	rBV6	6076	11968	0.15%	0.014%
49	15.965	2229	2232	2234	rBV3	9113	8536	0.11%	0.010%
50	16.030	2239	2243	2247	rVB3	16888	24728	0.32%	0.029%
51	16.136	2259	2261	2266	rVB5	6488	9079	0.12%	0.011%
52	16.242	2274	2279	2283	rBV4	9883	15088	0.19%	0.018%
53	16.395	2302	2305	2308	rVB4	7564	8600	0.11%	0.010%
54	16.665	2345	2351	2354	rBV5	5508	8901	0.12%	0.011%
55	16.771	2356	2369	2378	rBV2	23566	62569	0.81%	0.074%
56	16.983	2397	2405	2411	rBV	5204156	7120494	92.02%	8.423%
57	17.077	2415	2421	2434	rVV2	3821728	5309270	68.61%	6.281%
58	17.171	2434	2437	2441	rVB5	28185	39368	0.51%	0.047%
59	17.359	2464	2469	2474	rVB7	6980	11693	0.15%	0.014%
60	17.512	2492	2495	2500	rVB5	4350	8596	0.11%	0.010%
61	17.648	2514	2518	2523	rVB	37576	44041	0.57%	0.052%
62	17.871	2549	2556	2564	rBV2	141024	211627	2.73%	0.250%
63	17.936	2564	2567	2572	rVB	17266	23715	0.31%	0.028%
64	18.042	2581	2585	2589	rBV7	6802	9816	0.13%	0.012%
65	18.724	2697	2701	2703	rBV5	4999	7745	0.10%	0.009%
66	18.765	2704	2708	2712	rBV6	10446	19310	0.25%	0.023%
67	18.930	2732	2736	2743	rVB2	43956	60156	0.78%	0.071%
68	19.001	2743	2748	2751	rBV	53611	74058	0.96%	0.088%
69	19.030	2751	2753	2759	rVB	53478	59365	0.77%	0.070%
70	19.148	2770	2773	2779	rBV5	18507	25419	0.33%	0.030%
71	19.365	2804	2810	2824	rBV	4626703	6236130	80.59%	7.377%
72	20.395	2983	2985	2989	rVB3	31333	31249	0.40%	0.037%
73	20.847	3058	3062	3073	rBV	309669	419457	5.42%	0.496%
74	21.147	3107	3113	3118	rBV	6072980	7729982	99.89%	9.144%
75	21.700	3204	3207	3212	rVB3	101657	134583	1.74%	0.159%
76	23.153	3446	3454	3465	rVB2	3280129	5894806	76.18%	6.973%

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Start Thrs: 0.2 Max Peaks: 100
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Title : SVOA CALIBRATION

77 23.288 3470 3477 3491 rVB2 4345285 7738350 100.00% 9.154%

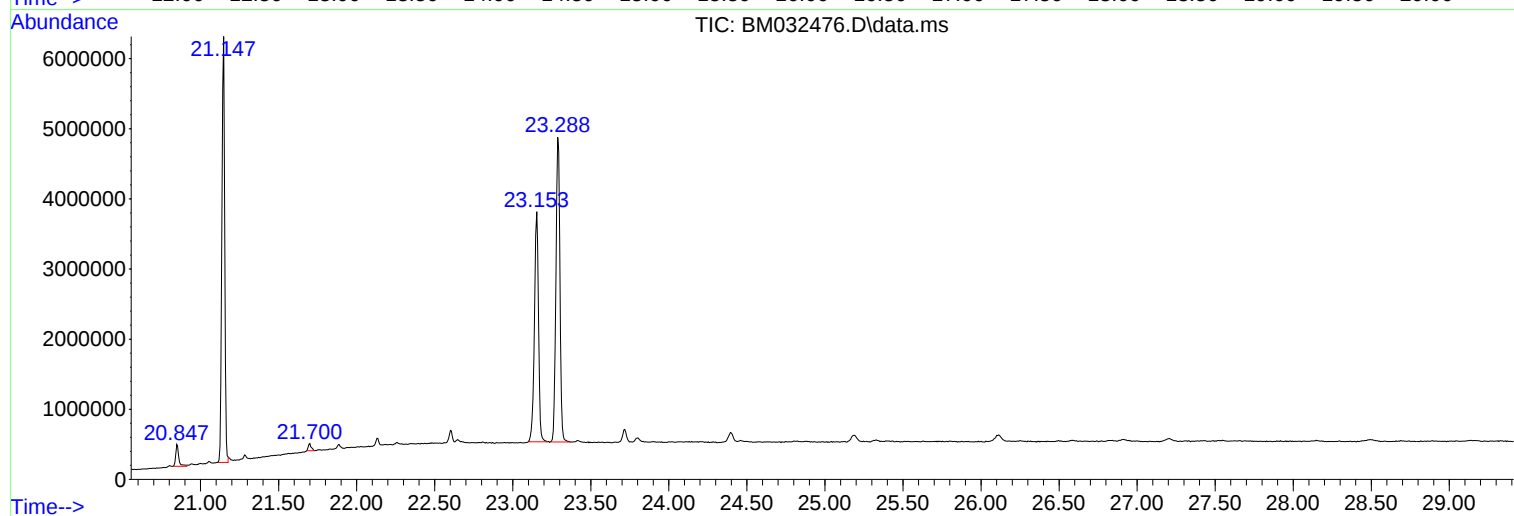
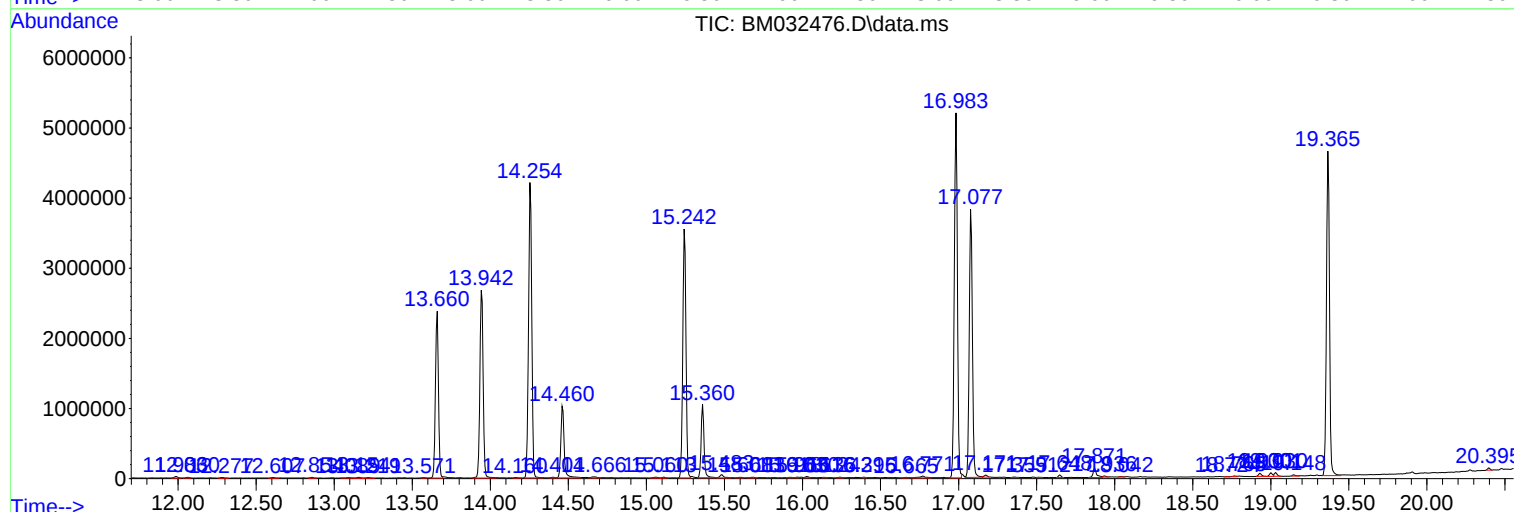
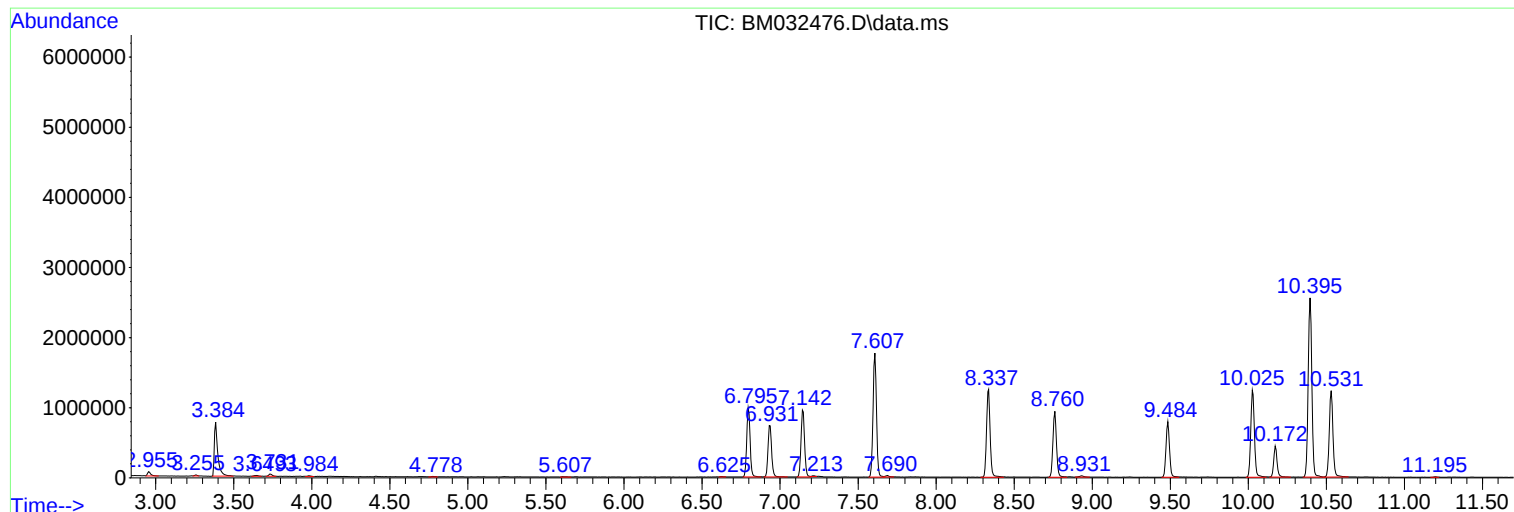
Sum of corrected areas: 84533770

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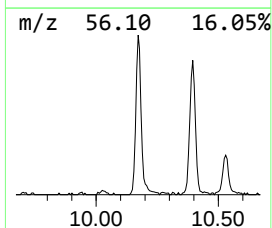
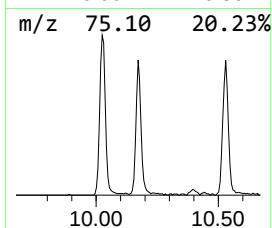
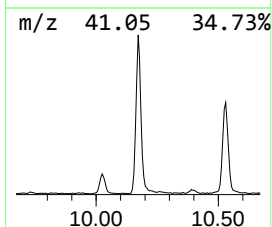
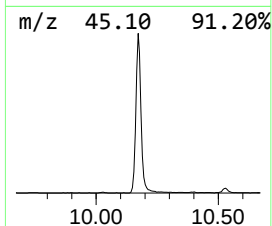
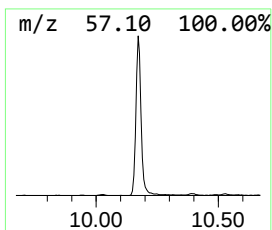
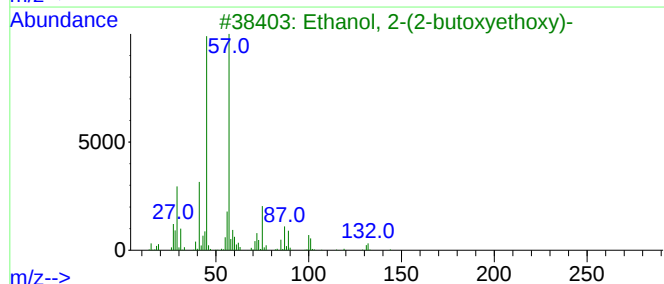
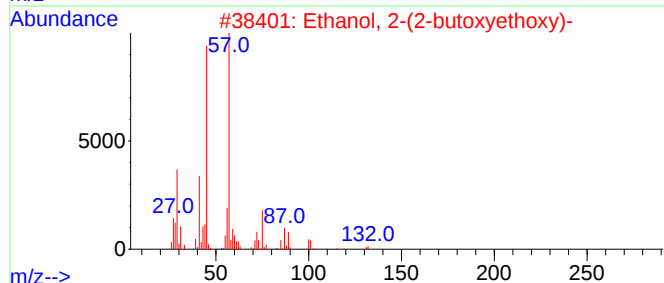
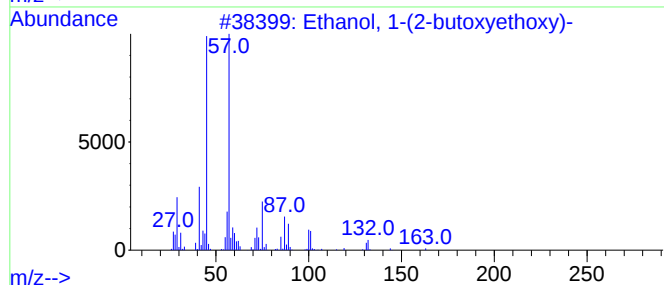
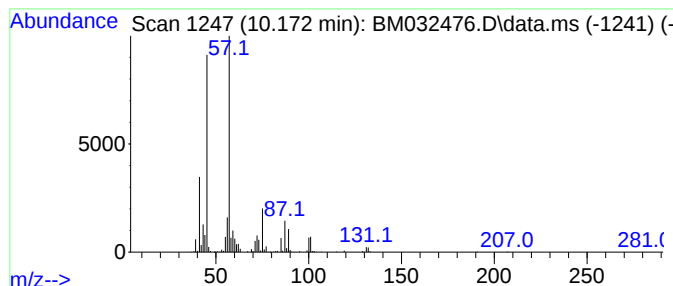
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM100521.M
Quant Title : SVOA CALIBRATION

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.
10.172	3.16 ng/ul	659717	Naphthalene-d8	10.395

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-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, 1-(2-b...	10.172	3.2	ng/u1	659717	2	10.395	4168840	20.0