

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM101121\
 Data File : BM032428.D
 Acq On : 11 Oct 2021 20:02
 Operator : CG/JU
 Sample : M4029-11
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C00R6

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: BM032428.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.960	17	21	26	rVB	28406	37606	0.77%	0.080%
2	3.396	91	95	106	rBV	148652	236627	4.82%	0.503%
3	3.507	110	114	119	rVB	29346	36835	0.75%	0.078%
4	3.648	132	138	146	rVB	35628	61896	1.26%	0.131%
5	3.737	148	153	158	rBV	28613	41107	0.84%	0.087%
6	3.984	192	195	200	rVB	20178	23850	0.49%	0.051%
7	4.131	213	220	229	rVB10	8546	17676	0.36%	0.038%
8	4.413	263	268	273	rBV	14521	20683	0.42%	0.044%
9	4.690	310	315	319	rBV	11890	18412	0.37%	0.039%
10	4.784	326	331	339	rBV7	9401	17517	0.36%	0.037%
11	5.237	404	408	415	rVB3	7940	14396	0.29%	0.031%
12	5.631	468	475	480	rVB6	10948	21411	0.44%	0.045%
13	6.742	660	664	669	rBV2	15298	24863	0.51%	0.053%
14	6.801	669	674	687	rVB	435361	669265	13.62%	1.422%
15	6.937	692	697	707	rVV	339008	533262	10.85%	1.133%
16	7.154	727	734	743	rBV	431074	674509	13.73%	1.433%
17	7.260	748	752	758	rVB2	22518	36603	0.74%	0.078%
18	7.613	805	812	823	rBV	949282	1444176	29.39%	3.068%
19	7.866	850	855	861	rBV6	6078	12554	0.26%	0.027%
20	8.172	901	907	911	rBV6	7347	15594	0.32%	0.033%
21	8.342	926	936	944	rBV	459779	732699	14.91%	1.557%
22	8.431	947	951	960	rVB	40264	71924	1.46%	0.153%
23	8.766	1001	1008	1016	rVV	431050	662952	13.49%	1.408%
24	8.860	1020	1024	1030	rVB	17629	27624	0.56%	0.059%
25	9.489	1120	1131	1139	rBV	355371	564933	11.50%	1.200%
26	9.854	1189	1193	1200	rVB7	9046	17747	0.36%	0.038%
27	10.036	1216	1224	1235	rBV	551340	892470	18.16%	1.896%
28	10.177	1242	1248	1257	rBV	170397	264607	5.38%	0.562%
29	10.277	1260	1265	1268	rBV4	10656	16870	0.34%	0.036%
30	10.401	1279	1286	1292	rBV	1415305	2295499	46.71%	4.877%
31	10.454	1292	1295	1301	rVB	53055	77689	1.58%	0.165%
32	10.536	1303	1309	1316	rBV	458356	739172	15.04%	1.570%
33	10.936	1370	1377	1383	rVB8	5090	12715	0.26%	0.027%
34	11.201	1411	1422	1427	rBV7	8908	24126	0.49%	0.051%
35	11.442	1456	1463	1469	rBV	21129	35459	0.72%	0.075%
36	11.842	1525	1531	1536	rBV	36412	53731	1.09%	0.114%

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37	11.995	1550	1557	1562	rVB2	14500	25425	0.52%	0.054%
38	12.066	1563	1569	1575	rVB	47419	74560	1.52%	0.158%
39	12.289	1600	1607	1612	rVV	27132	44599	0.91%	0.095%
40	12.371	1616	1621	1627	rVB6	6875	12625	0.26%	0.027%
41	12.542	1641	1650	1657	rBV10	7860	17682	0.36%	0.038%
42	12.807	1691	1695	1700	rVV5	13006	18290	0.37%	0.039%
43	12.866	1700	1705	1709	rVB6	9278	15009	0.31%	0.032%
44	13.095	1739	1744	1752	rVB2	56049	81120	1.65%	0.172%
45	13.418	1793	1799	1800	rBV	21438	25588	0.52%	0.054%
46	13.583	1822	1827	1831	rVV	32499	54355	1.11%	0.115%
47	13.665	1831	1841	1853	rVV	1087933	1526173	31.06%	3.242%
48	13.760	1853	1857	1860	rVV4	18675	26547	0.54%	0.056%
49	13.813	1860	1866	1870	rVV4	18360	34699	0.71%	0.074%
50	13.954	1884	1890	1903	rVV	1184812	1828024	37.20%	3.883%
51	14.071	1905	1910	1919	rVV3	34902	91516	1.86%	0.194%
52	14.171	1923	1927	1932	rVB	56963	70342	1.43%	0.149%
53	14.260	1934	1942	1949	rBV	2246192	3266316	66.47%	6.939%
54	14.318	1949	1952	1962	rVB5	16330	43102	0.88%	0.092%
55	14.465	1971	1977	1989	rBV	381868	585442	11.91%	1.244%
56	14.595	1996	1999	2004	rBV6	12329	22124	0.45%	0.047%
57	14.660	2004	2010	2018	rVV4	54765	122175	2.49%	0.260%
58	14.736	2018	2023	2028	rVB	22745	34612	0.70%	0.074%
59	14.883	2041	2048	2052	rBV5	19566	39537	0.80%	0.084%
60	14.930	2052	2056	2060	rVB	26178	35020	0.71%	0.074%
61	14.983	2060	2065	2070	rVB9	8614	19039	0.39%	0.040%
62	15.054	2070	2077	2084	rBV6	36328	91946	1.87%	0.195%
63	15.118	2084	2088	2093	rVB	57939	68137	1.39%	0.145%
64	15.248	2103	2110	2116	rBV	1636894	2277996	46.36%	4.839%
65	15.301	2116	2119	2123	rVB2	34883	42490	0.86%	0.090%
66	15.365	2125	2130	2138	rVV	384089	507874	10.33%	1.079%
67	15.489	2147	2151	2154	rBV2	17465	24670	0.50%	0.052%
68	15.601	2166	2170	2178	rVB3	23154	47372	0.96%	0.101%
69	15.748	2191	2195	2201	rVB3	21059	46237	0.94%	0.098%
70	15.971	2229	2233	2241	rBV2	74149	125120	2.55%	0.266%
71	16.248	2274	2280	2282	rBV7	13498	26680	0.54%	0.057%
72	16.354	2295	2298	2302	rVB	21146	24138	0.49%	0.051%
73	16.530	2325	2328	2333	rBV6	33056	55172	1.12%	0.117%
74	16.571	2333	2335	2338	rVV4	16703	20662	0.42%	0.044%
75	16.759	2363	2367	2373	rVV2	54478	76842	1.56%	0.163%
76	16.812	2373	2376	2380	rVB	31662	40315	0.82%	0.086%

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77	16.989	2400	2406	2410	rBV	2751292	3790303	77.13%	8.052%
78	17.030	2410	2413	2417	rVV	282188	356700	7.26%	0.758%
79	17.083	2417	2422	2434	rVV	1704613	2435906	49.57%	5.175%
80	17.183	2435	2439	2443	rVB5	39460	67598	1.38%	0.144%
81	17.336	2462	2465	2471	rBV	39401	60117	1.22%	0.128%
82	17.489	2488	2491	2496	rVB3	67333	78940	1.61%	0.168%
83	17.653	2516	2519	2523	rBV3	33877	43992	0.90%	0.093%
84	17.883	2551	2558	2560	rBV2	177220	343815	7.00%	0.730%
85	18.048	2582	2586	2590	rBV2	72281	116662	2.37%	0.248%
86	18.171	2604	2607	2610	rBV	69384	85157	1.73%	0.181%
87	18.353	2635	2638	2642	rBV	71765	105022	2.14%	0.223%
88	18.583	2674	2677	2679	rBV	53917	73610	1.50%	0.156%
89	18.777	2706	2710	2713	rBV3	104730	168561	3.43%	0.358%
90	19.042	2750	2755	2761	rVB	766959	959934	19.53%	2.039%
91	19.100	2763	2765	2769	rBV2	51932	74865	1.52%	0.159%
92	19.371	2806	2811	2815	rBV	2346086	3377686	68.73%	7.176%
93	19.894	2897	2900	2907	rVB2	164188	248179	5.05%	0.527%
94	20.636	3024	3026	3032	rVB	100870	133395	2.71%	0.283%
95	20.859	3061	3064	3067	rBV2	203315	210506	4.28%	0.447%
96	21.153	3108	3114	3118	rBV	3402841	4914204	100.00%	10.440%
97	21.189	3118	3120	3131	rVB	484606	597089	12.15%	1.268%
98	22.665	3367	3371	3375	rBV	429285	775985	15.79%	1.648%
99	23.165	3452	3456	3461	rVB2	1399951	2149814	43.75%	4.567%
100	23.300	3474	3479	3485	rBV2	2263396	3865722	78.66%	8.212%

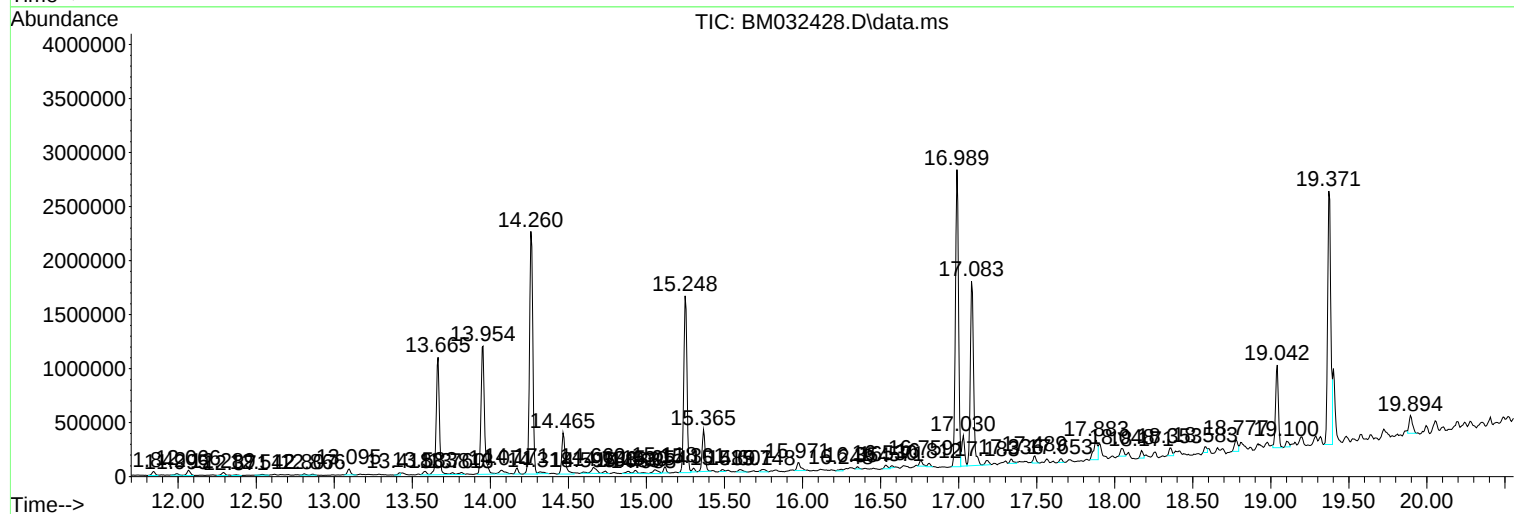
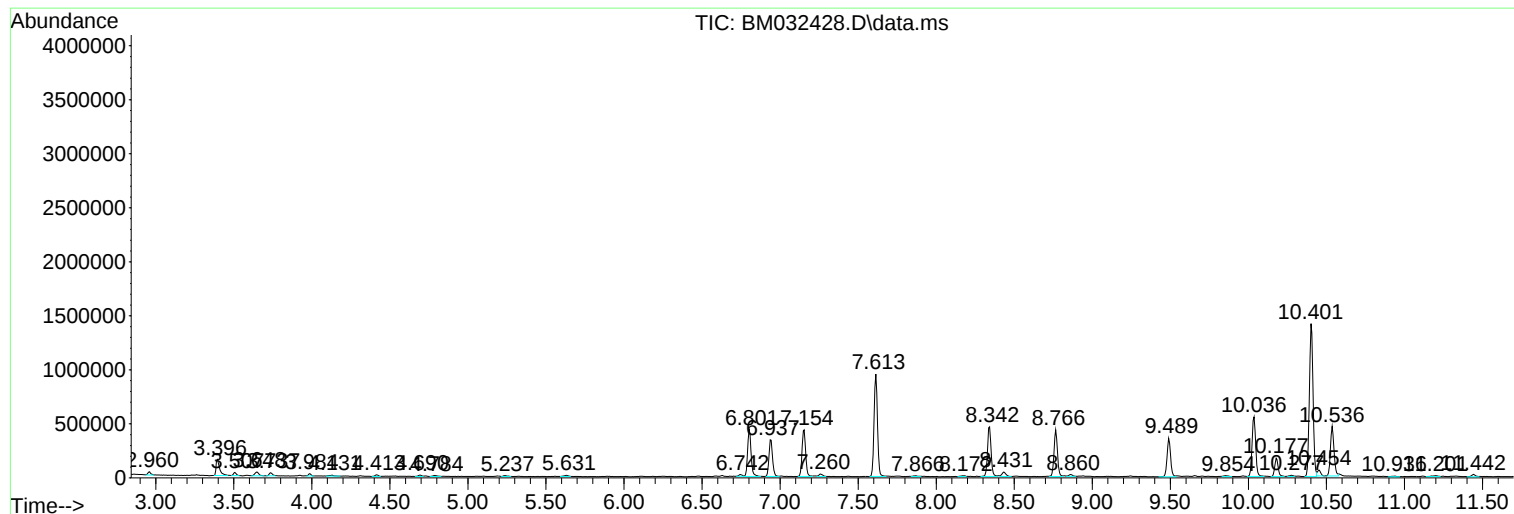
Sum of corrected areas: 47072393

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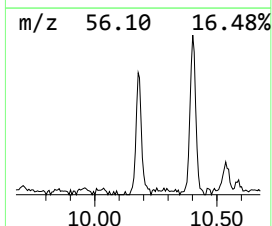
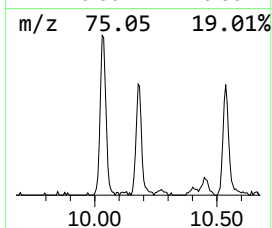
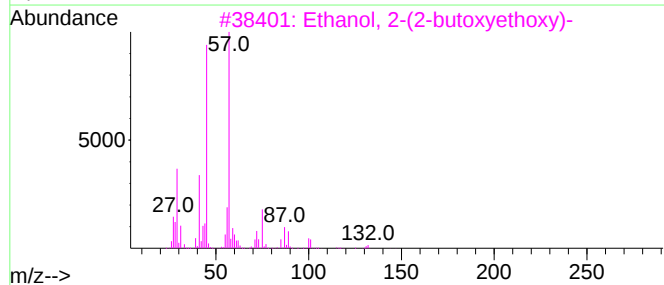
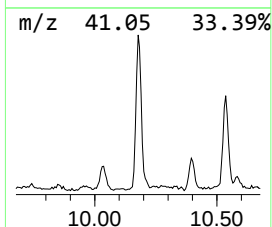
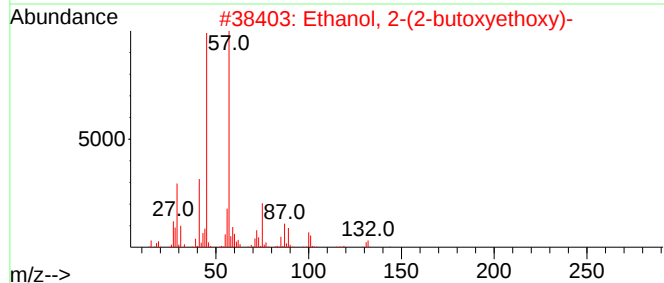
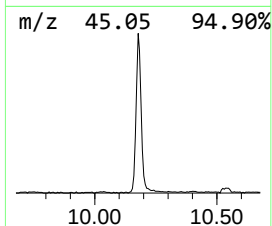
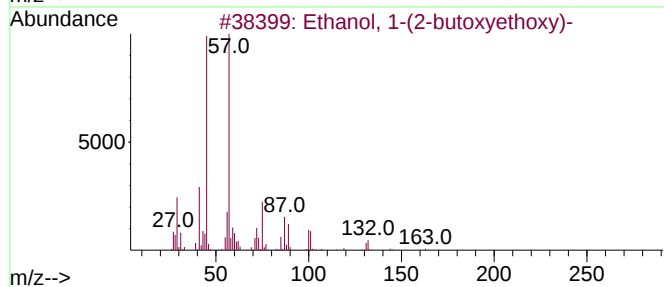
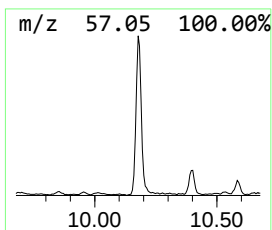
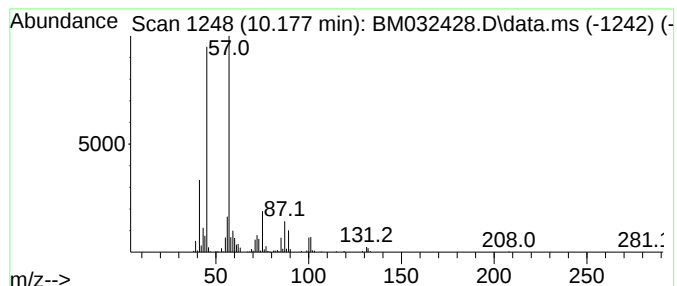
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM100521.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.178	2.31 ng/ul	264607	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	86
5			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	78



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethanol, 1-(2-b...	10.178	2.3	ng/u1	264607	2	10.401	2295500	20.0