

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM101121\
 Data File : BM032483.D
 Acq On : 13 Oct 2021 06:58
 Operator : CG/JU
 Sample : M4128-06
 Misc :
 ALS Vial : 69 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AC1

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: BM032483.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	29	rVB	26387	41136	1.12%	0.111%
2	3.390	90	94	110	rBV	177070	291264	7.92%	0.785%
3	3.643	131	137	144	rVB	36302	63704	1.73%	0.172%
4	3.731	149	152	157	rVB	18546	24989	0.68%	0.067%
5	3.919	180	184	187	rBV6	3805	5397	0.15%	0.015%
6	3.984	192	195	199	rBV5	4257	5546	0.15%	0.015%
7	4.690	310	315	320	rBV	11044	19638	0.53%	0.053%
8	4.778	326	330	337	rVB6	6493	11933	0.32%	0.032%
9	5.231	404	407	414	rVB3	9508	14460	0.39%	0.039%
10	5.613	467	472	480	rVB5	7634	19335	0.53%	0.052%
11	5.690	480	485	488	rBV6	3158	4254	0.12%	0.011%
12	6.743	660	664	666	rVV5	4525	5559	0.15%	0.015%
13	6.796	666	673	687	rVB	393491	600996	16.34%	1.620%
14	6.931	691	696	706	rVV	305759	470677	12.80%	1.269%
15	7.143	724	732	742	rBV	397373	614739	16.71%	1.657%
16	7.213	742	744	747	rVV3	8674	12039	0.33%	0.032%
17	7.254	747	751	758	rVB5	14076	25707	0.70%	0.069%
18	7.607	804	811	822	rBV	785227	1232583	33.51%	3.322%
19	7.684	822	824	829	rVB5	4656	6462	0.18%	0.017%
20	8.331	928	934	944	rBV	498704	760110	20.67%	2.049%
21	8.425	946	950	957	rVB	17885	33523	0.91%	0.090%
22	8.760	1000	1007	1018	rBV	348346	579712	15.76%	1.563%
23	8.860	1020	1024	1027	rVB6	4445	7160	0.19%	0.019%
24	8.937	1034	1037	1043	rVB8	4743	7277	0.20%	0.020%
25	9.231	1083	1087	1089	rBV4	2785	4370	0.12%	0.012%
26	9.484	1123	1130	1143	rBV	287668	465189	12.65%	1.254%
27	9.660	1158	1160	1168	rVB9	3089	5242	0.14%	0.014%
28	9.837	1188	1190	1197	rVB6	3081	4500	0.12%	0.012%
29	10.025	1216	1222	1236	rBV	477643	759763	20.66%	2.048%
30	10.172	1240	1247	1257	rBV	330440	495055	13.46%	1.334%
31	10.395	1277	1285	1291	rBV	1152305	1878579	51.08%	5.063%
32	10.531	1301	1308	1321	rBV	458122	778156	21.16%	2.097%
33	11.195	1415	1421	1426	rVB8	4642	8372	0.23%	0.023%
34	11.436	1457	1462	1466	rBV6	2624	4738	0.13%	0.013%
35	11.754	1514	1516	1525	rVB10	1695	4063	0.11%	0.011%
36	11.831	1525	1529	1534	rBV4	4268	6939	0.19%	0.019%

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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
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37	11.983	1551	1555	1562	rBV3	8238	14717	0.40%	0.040%
38	12.060	1562	1568	1577	rVB	18176	29164	0.79%	0.079%
39	12.283	1600	1606	1612	rBV	13684	22487	0.61%	0.061%
40	12.607	1654	1661	1666	rBV5	6449	10671	0.29%	0.029%

41	12.854	1698	1703	1707	rBV3	7888	11228	0.31%	0.030%
42	13.089	1738	1743	1748	rBV6	6260	11119	0.30%	0.030%
43	13.154	1750	1754	1758	rVV4	6023	8234	0.22%	0.022%
44	13.407	1793	1797	1799	rBV4	3456	4422	0.12%	0.012%
45	13.436	1801	1802	1809	rVB6	4075	4615	0.13%	0.012%

46	13.572	1819	1825	1829	rBV2	10233	15377	0.42%	0.041%
47	13.654	1829	1839	1852	rVV	1011701	1341341	36.47%	3.615%
48	13.748	1852	1855	1860	rVB6	4560	6069	0.17%	0.016%
49	13.813	1860	1866	1868	rBV7	5338	6926	0.19%	0.019%
50	13.942	1882	1888	1907	rVB	1073589	1522182	41.39%	4.103%

51	14.160	1922	1925	1930	rVB3	6954	9569	0.26%	0.026%
52	14.254	1934	1941	1953	rVV	1862704	2724831	74.08%	7.344%
53	14.401	1963	1966	1970	rVB5	6022	7772	0.21%	0.021%
54	14.460	1970	1976	1995	rBV	291537	470444	12.79%	1.268%
55	14.660	2005	2010	2017	rBV5	20438	39810	1.08%	0.107%

56	14.877	2043	2047	2051	rVB6	3347	4509	0.12%	0.012%
57	15.060	2073	2078	2082	rVV4	6660	14056	0.38%	0.038%
58	15.113	2082	2087	2091	rVB	8321	10418	0.28%	0.028%
59	15.242	2102	2109	2116	rBV	1449213	2033891	55.30%	5.482%
60	15.360	2124	2129	2144	rVB	273679	386387	10.51%	1.041%

61	15.483	2146	2150	2154	rBV	15261	18899	0.51%	0.051%
62	15.589	2164	2168	2174	rBV4	6942	13781	0.37%	0.037%
63	15.677	2178	2183	2187	rBV6	8838	13515	0.37%	0.036%
64	15.742	2190	2194	2196	rBV4	3917	5671	0.15%	0.015%
65	15.924	2219	2225	2229	rBV7	7112	12836	0.35%	0.035%

66	15.966	2229	2232	2235	rVV4	8098	11864	0.32%	0.032%
67	15.989	2235	2236	2239	rVV2	8625	8436	0.23%	0.023%
68	16.030	2239	2243	2247	rVB6	6626	8918	0.24%	0.024%
69	16.136	2259	2261	2265	rVB3	4109	4638	0.13%	0.013%
70	16.236	2275	2278	2283	rVB6	3092	4064	0.11%	0.011%

71	16.295	2285	2288	2292	rBV6	2856	4520	0.12%	0.012%
72	16.536	2323	2329	2331	rBV6	3060	4550	0.12%	0.012%
73	16.754	2361	2366	2367	rBV5	6287	9415	0.26%	0.025%
74	16.771	2367	2369	2372	rVV	9003	8570	0.23%	0.023%
75	16.801	2372	2374	2378	rVB4	4568	4357	0.12%	0.012%

76	16.901	2388	2391	2398	rBV8	3711	8091	0.22%	0.022%
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Integration Parameters: LSCINT.P

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

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
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77	16.977	2398	2404	2410	rBV	2256883	3266624	88.81%	8.805%
78	17.077	2415	2421	2433	rVV	1623097	2229599	60.62%	6.010%
79	17.171	2433	2437	2442	rVB3	40536	55464	1.51%	0.149%
80	17.254	2448	2451	2456	rBV2	5378	9592	0.26%	0.026%
81	17.360	2464	2469	2472	rBV7	4147	8445	0.23%	0.023%
82	17.477	2486	2489	2492	rBV3	5586	6313	0.17%	0.017%
83	17.554	2499	2502	2506	rVB5	4091	5311	0.14%	0.014%
84	17.648	2513	2518	2525	rBV	37704	47539	1.29%	0.128%
85	17.865	2550	2555	2558	rBV4	34694	47761	1.30%	0.129%
86	17.895	2558	2560	2563	rVV3	14933	17995	0.49%	0.049%
87	17.936	2563	2567	2571	rVB	15444	19635	0.53%	0.053%
88	18.036	2580	2584	2589	rBV7	9091	14477	0.39%	0.039%
89	18.077	2589	2591	2596	rVB4	6302	7769	0.21%	0.021%
90	18.165	2603	2606	2610	rBV4	6145	8387	0.23%	0.023%
91	18.354	2634	2638	2640	rBV5	5389	5791	0.16%	0.016%
92	18.765	2706	2708	2710	rBV2	6045	4807	0.13%	0.013%
93	18.930	2732	2736	2743	rVB7	21926	34023	0.93%	0.092%
94	19.001	2744	2748	2750	rBV	18148	25466	0.69%	0.069%
95	19.030	2750	2753	2758	rVB	49586	65241	1.77%	0.176%
96	19.365	2804	2810	2822	rBV	2135314	2850396	77.50%	7.683%
97	20.848	3059	3062	3068	rBV4	96721	128013	3.48%	0.345%
98	21.142	3107	3112	3118	rBV	2900540	3678038	100.00%	9.914%
99	23.147	3446	3453	3467	rVB2	1483551	2845068	77.35%	7.669%
100	23.289	3471	3477	3489	rVB	2111159	3593417	97.70%	9.686%

Sum of corrected areas: 37100701

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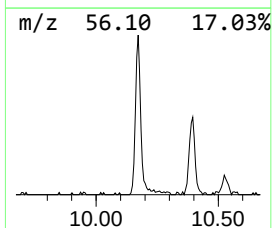
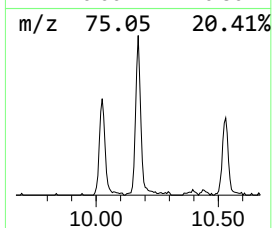
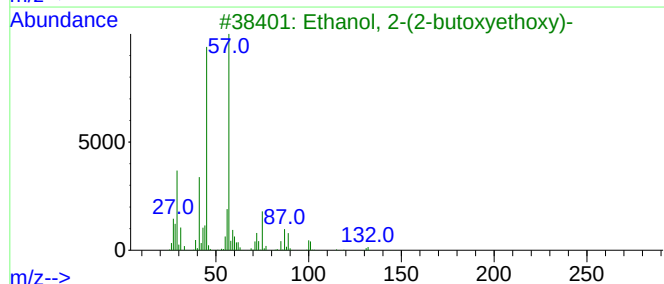
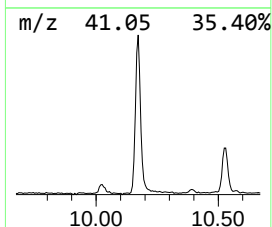
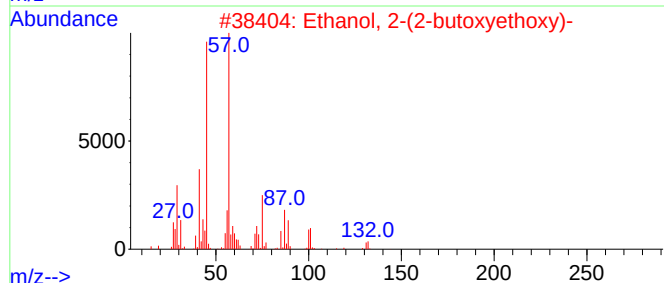
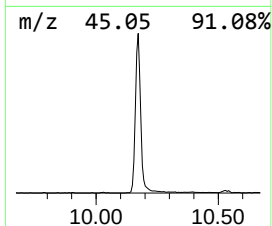
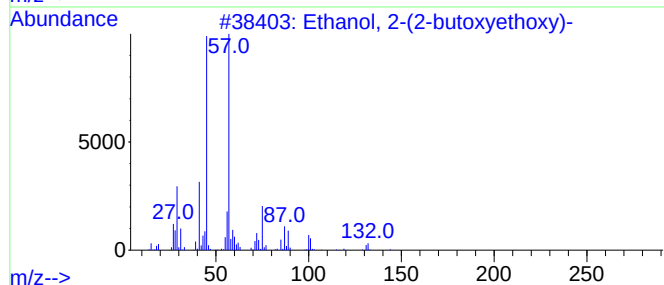
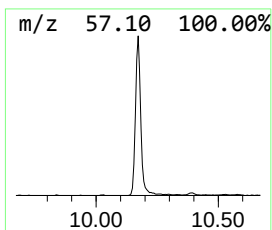
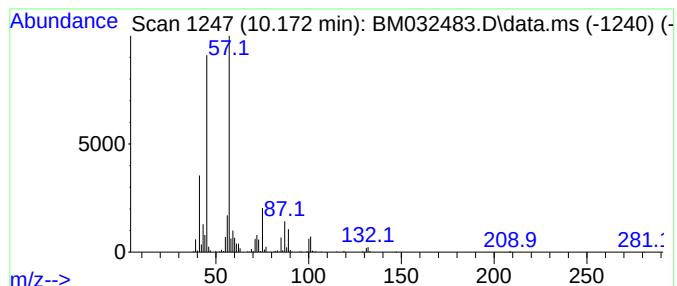
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM100521.M
Quant Title : SVOA CALIBRATION

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	5.27 ng/ul	495055	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, 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...	10.172	5.3	ng/ul	495055	2	10.395	1878580	20.0