

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110221\
 Data File : BN017260.D
 Acq On : 03 Nov 2021 03:37
 Operator : CG/JU
 Sample : M4400-16
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BG350

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_N\Methods\SFAM-EPA-BN110221.M
 Title : SVOA CALIBRATION

Signal : TIC: BN017260.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.034	5	8	20	rVB	54769	85258	1.14%	0.131%
2	3.428	72	75	93	rBV	250203	434407	5.83%	0.666%
3	3.664	110	115	124	rVB	23680	42457	0.57%	0.065%
4	3.752	126	130	137	rVB	52633	73792	0.99%	0.113%
5	3.981	165	169	175	rVB2	14029	20410	0.27%	0.031%
6	4.381	233	237	241	rBV3	6728	9287	0.12%	0.014%
7	4.664	280	285	289	rBV2	22309	31368	0.42%	0.048%
8	6.699	625	631	641	rBV	234451	378461	5.08%	0.581%
9	6.858	652	658	670	rBV	759194	1202513	16.13%	1.845%
10	7.046	683	690	699	rBV	780296	1212993	16.27%	1.861%
11	7.146	702	707	712	rVB6	8039	13461	0.18%	0.021%
12	7.510	763	769	776	rBV	811644	1232823	16.53%	1.891%
13	7.587	778	782	787	rVB2	8547	13703	0.18%	0.021%
14	7.740	803	808	815	rBV7	7680	15496	0.21%	0.024%
15	8.228	879	891	902	rBV	635739	1021893	13.70%	1.568%
16	8.663	957	965	976	rBV	904308	1473292	19.76%	2.260%
17	9.099	1033	1039	1051	rVB	13602	24396	0.33%	0.037%
18	9.375	1080	1086	1096	rBV	759232	1197070	16.05%	1.837%
19	9.540	1108	1114	1122	rBV8	3769	9673	0.13%	0.015%
20	9.910	1170	1177	1195	rBV	1097068	1789339	24.00%	2.745%
21	10.081	1198	1206	1217	rBV	316289	520967	6.99%	0.799%
22	10.281	1233	1240	1248	rBV	1185477	1974104	26.47%	3.029%
23	10.428	1258	1265	1285	rBV	1061010	1808238	24.25%	2.774%
24	11.887	1507	1513	1519	rBV	20984	33307	0.45%	0.051%
25	12.516	1613	1620	1624	rBV6	6847	12523	0.17%	0.019%
26	12.775	1660	1664	1668	rVB2	12637	18725	0.25%	0.029%
27	13.004	1697	1703	1710	rVB5	9855	15386	0.21%	0.024%
28	13.081	1710	1716	1721	rBV3	9945	17437	0.23%	0.027%
29	13.592	1796	1803	1816	rBV	2269722	3066941	41.13%	4.705%
30	13.857	1841	1848	1859	rBV	2560662	3793154	50.87%	5.820%
31	14.092	1884	1888	1894	rBV4	7921	11007	0.15%	0.017%
32	14.163	1894	1900	1915	rVV	1886208	2794004	37.47%	4.287%
33	14.334	1924	1929	1934	rBV3	6444	11789	0.16%	0.018%
34	14.392	1934	1939	1951	rBV	127192	265913	3.57%	0.408%
35	14.545	1964	1965	1970	rVV5	6403	8811	0.12%	0.014%
36	14.610	1972	1976	1982	rVB4	8234	11526	0.15%	0.018%

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If leading or trailing edge < 100 prefer < Baseline drop else tangent >

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Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN110221.M
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37	14.992	2036	2041	2047	rBV3	12024	20844	0.28%	0.032%
38	15.051	2047	2051	2057	rVV3	9239	11586	0.16%	0.018%
39	15.169	2064	2071	2083	rBV	3403236	4785646	64.18%	7.342%
40	15.298	2086	2093	2102	rBV	1061948	1466166	19.66%	2.249%
41	15.410	2108	2112	2116	rVB	22017	27958	0.37%	0.043%
42	15.616	2142	2147	2151	rBV6	15773	23130	0.31%	0.035%
43	15.745	2163	2169	2172	rBV3	4376	8282	0.11%	0.013%
44	15.922	2195	2199	2201	rVV3	7771	10888	0.15%	0.017%
45	15.957	2201	2205	2209	rVB4	5809	9724	0.13%	0.015%
46	16.086	2221	2227	2230	rBV5	10923	19770	0.27%	0.030%
47	16.439	2280	2287	2290	rBV4	6041	8908	0.12%	0.014%
48	16.710	2328	2333	2336	rBV3	16364	27204	0.36%	0.042%
49	16.822	2345	2352	2355	rBV8	4454	9697	0.13%	0.015%
50	16.875	2355	2361	2363	rVV5	11342	16781	0.23%	0.026%
51	16.922	2363	2369	2377	rVV	2475140	3414940	45.80%	5.239%
52	17.022	2378	2386	2400	rVV	3925606	5461252	73.24%	8.379%
53	17.133	2401	2405	2409	rVV5	12435	21142	0.28%	0.032%
54	17.316	2432	2436	2440	rBV6	9440	15438	0.21%	0.024%
55	17.475	2456	2463	2466	rBV6	6920	16833	0.23%	0.026%
56	17.510	2466	2469	2473	rVB5	6212	8702	0.12%	0.013%
57	17.628	2484	2489	2493	rBV	102139	119147	1.60%	0.183%
58	17.681	2493	2498	2502	rVB6	5918	9950	0.13%	0.015%
59	17.845	2521	2526	2533	rBV	79258	124306	1.67%	0.191%
60	18.116	2565	2572	2573	rBV7	4051	9193	0.12%	0.014%
61	18.145	2573	2577	2583	rVB7	13848	27511	0.37%	0.042%
62	18.310	2602	2605	2610	rVB7	5683	8452	0.11%	0.013%
63	18.810	2683	2690	2695	rBV4	34745	51386	0.69%	0.079%
64	18.886	2698	2703	2708	rVB2	51823	71225	0.96%	0.109%
65	18.957	2710	2715	2720	rBV	59118	82365	1.10%	0.126%
66	19.145	2743	2747	2751	rBV3	28232	40550	0.54%	0.062%
67	19.327	2771	2778	2789	rBV	5114698	6723024	90.16%	10.315%
68	19.916	2875	2878	2880	rVB4	8332	9184	0.12%	0.014%
69	20.416	2959	2963	2966	rVB3	14006	19154	0.26%	0.029%
70	20.880	3038	3042	3055	rBV	169211	389839	5.23%	0.598%
71	21.074	3072	3075	3079	rBV	24771	28785	0.39%	0.044%
72	21.133	3079	3085	3098	rVV	3240037	4075602	54.66%	6.253%
73	21.321	3114	3117	3121	rBV2	27085	30242	0.41%	0.046%
74	21.751	3187	3190	3192	rBV	38601	45690	0.61%	0.070%
75	22.204	3264	3267	3272	rVB	68177	83197	1.12%	0.128%
76	22.704	3348	3352	3359	rVB	109425	167120	2.24%	0.256%

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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

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Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN110221.M
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77	23.192	3427	3435	3443	rBV	4195803	7456706	100.00%	11.440%
78	23.268	3444	3448	3452	rVV	155230	265042	3.55%	0.407%
79	23.327	3452	3458	3471	rVB2	2473431	4556107	61.10%	6.990%
80	23.910	3551	3557	3565	rBV	156052	285705	3.83%	0.438%
81	24.651	3677	3683	3691	rVB2	122761	262359	3.52%	0.403%
82	25.515	3826	3830	3841	rVB2	86584	206960	2.78%	0.318%

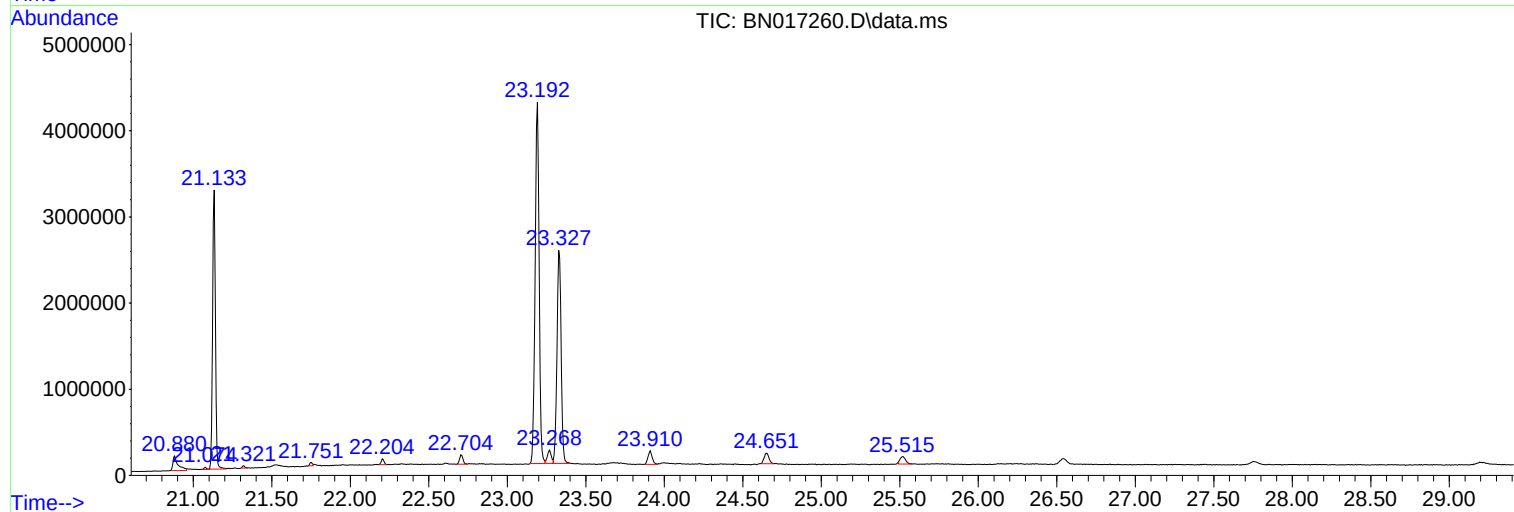
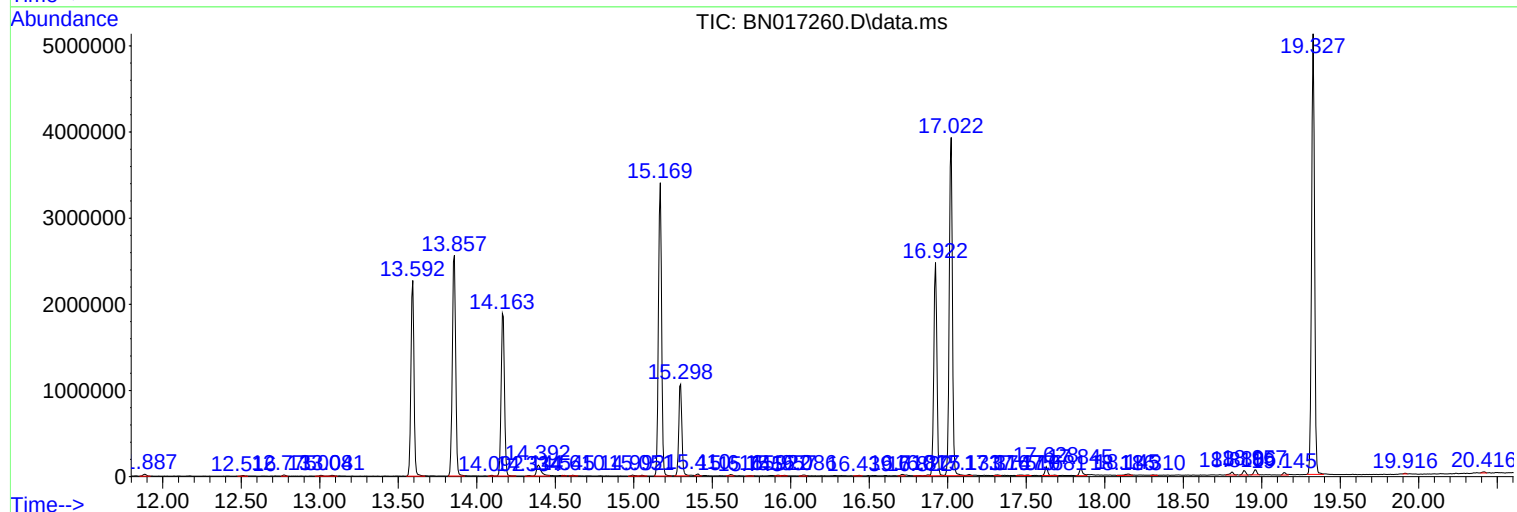
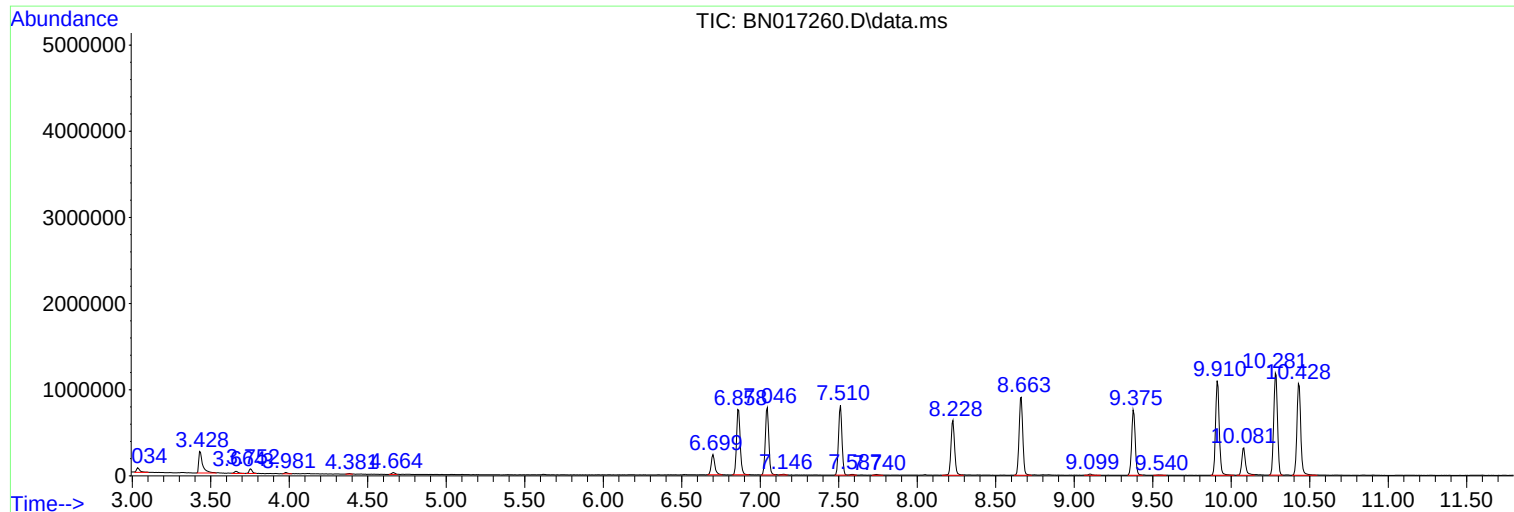
Sum of corrected areas: 65179616

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN110221.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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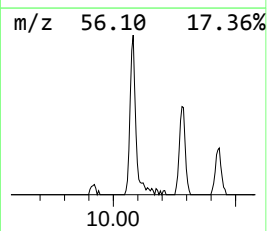
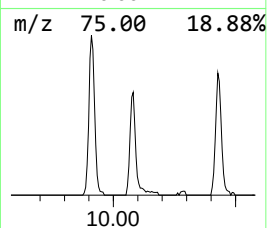
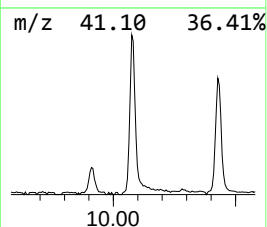
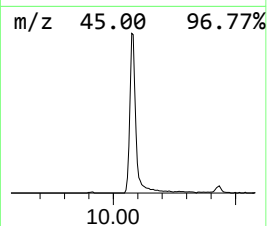
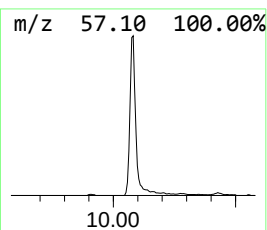
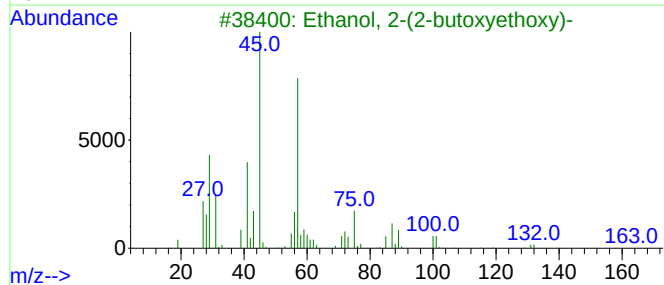
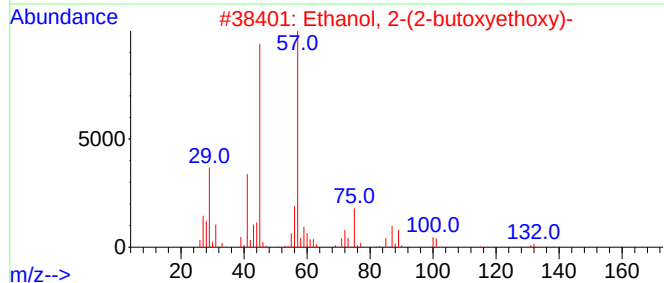
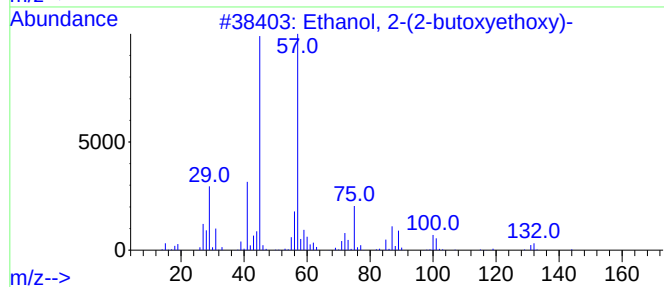
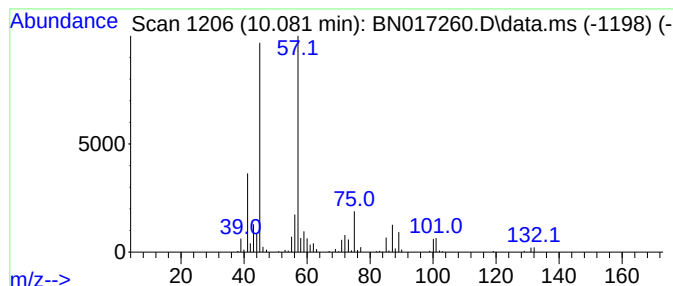
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN110221.M
Quant Title : SVOA CALIBRATION

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.
10.081	5.28 ng/ul	520967	Naphthalene-d8	10.281

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	86
4			Ethanol, 1-(2-butoxyethoxy)-	162	C8H18O3	054446-78-5	83
5			Ethanol, 2-[2-(2-methylpropoxy)e...	162	C8H18O3	018912-80-6	78



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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...	10.081	5.3	ng/u1	520967	2	10.281	1974100	20.0