

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN102621\
 Data File : BN017106.D
 Acq On : 27 Oct 2021 00:56
 Operator : CG/JU
 Sample : M4319-05
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 P040-TW001-01

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-BN102621.M
 Title : SVOA CALIBRATION

Signal : TIC: BN017106.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.070	11	14	21	rVB	35172	47611	0.40%	0.048%
2	3.340	57	60	69	rBV3	10180	18266	0.15%	0.018%
3	3.464	77	81	99	rBV	311685	494753	4.13%	0.500%
4	3.693	115	120	130	rVB	45832	74882	0.63%	0.076%
5	3.787	132	136	145	rVB	20063	31023	0.26%	0.031%
6	3.887	150	153	159	rVB3	18496	24841	0.21%	0.025%
7	4.681	284	288	293	rVB3	8081	12794	0.11%	0.013%
8	5.952	500	504	510	rVB2	16480	21935	0.18%	0.022%
9	6.722	628	635	643	rBV	315996	480858	4.01%	0.486%
10	6.887	656	663	675	rBV	1130897	1768547	14.76%	1.787%
11	7.069	687	694	707	rBV	1143391	1735968	14.49%	1.754%
12	7.169	707	711	717	rVB5	9394	16522	0.14%	0.017%
13	7.534	766	773	783	rBV	1019293	1531003	12.78%	1.547%
14	7.764	807	812	818	rVB3	8159	12793	0.11%	0.013%
15	8.252	883	895	909	rBV	909655	1451264	12.11%	1.466%
16	8.687	962	969	982	rBV	1404879	2211241	18.46%	2.234%
17	9.405	1083	1091	1106	rBV	1123857	1809781	15.11%	1.828%
18	9.934	1174	1181	1195	rBV	1617280	2644127	22.07%	2.671%
19	10.105	1204	1210	1228	rBV	387698	639380	5.34%	0.646%
20	10.310	1236	1245	1255	rVB	1516635	2473616	20.65%	2.499%
21	10.458	1262	1270	1288	rBV	1657303	2776361	23.17%	2.805%
22	11.910	1512	1517	1523	rBV	33262	52930	0.44%	0.053%
23	12.799	1662	1668	1674	rVB3	8913	14303	0.12%	0.014%
24	13.099	1713	1719	1724	rBV4	8291	14875	0.12%	0.015%
25	13.616	1800	1807	1816	rBV	3723134	5329542	44.49%	5.384%
26	13.881	1844	1852	1869	rBV	4046316	6180071	51.59%	6.243%
27	14.187	1898	1904	1913	rBV	2518249	3668216	30.62%	3.706%
28	14.404	1936	1941	1958	rBV	328218	525243	4.38%	0.531%
29	14.634	1975	1980	1985	rBV2	16841	22102	0.18%	0.022%
30	15.193	2068	2075	2090	rBV	5606172	8166375	68.17%	8.249%
31	15.322	2090	2097	2111	rBV	2123568	2938601	24.53%	2.968%
32	15.428	2111	2115	2120	rVB	36837	50713	0.42%	0.051%
33	15.646	2147	2152	2157	rBV4	12086	17199	0.14%	0.017%
34	16.104	2226	2230	2237	rBV7	8132	14677	0.12%	0.015%
35	16.728	2331	2336	2340	rBV2	14735	19604	0.16%	0.020%
36	16.945	2366	2373	2383	rBV	3236422	4565396	38.11%	4.612%

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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-BN102621.M
 Title : SVOA CALIBRATION

37	17.045	2383	2390	2405	rVV	6892549	9741425	81.31%	9.841%
38	17.651	2486	2493	2498	rBV	132615	156984	1.31%	0.159%
39	17.869	2525	2530	2536	rBV	81284	108863	0.91%	0.110%
40	17.940	2538	2542	2548	rVB	15620	24107	0.20%	0.024%
41	18.798	2684	2688	2690	rBV3	11524	13139	0.11%	0.013%
42	18.834	2690	2694	2698	rVV	102268	115519	0.96%	0.117%
43	18.910	2702	2707	2714	rVB2	86016	120345	1.00%	0.122%
44	18.981	2714	2719	2725	rBV	98488	140693	1.17%	0.142%
45	19.163	2746	2750	2756	rBV4	19829	31219	0.26%	0.032%
46	19.351	2772	2782	2795	rBV	8467624	11466225	95.71%	11.583%
47	20.310	2940	2945	2949	rBV2	23943	32326	0.27%	0.033%
48	20.369	2952	2955	2958	rBV4	14041	17195	0.14%	0.017%
49	20.898	3041	3045	3063	rBV3	89548	282210	2.36%	0.285%
50	21.098	3075	3079	3083	rVB	23337	27336	0.23%	0.028%
51	21.151	3083	3088	3099	rBV	3942837	5113646	42.68%	5.166%
52	21.339	3117	3120	3123	rBV2	22981	25116	0.21%	0.025%
53	21.775	3191	3194	3198	rVB	27636	30965	0.26%	0.031%
54	22.022	3233	3236	3240	rBV4	23723	30087	0.25%	0.030%
55	22.222	3265	3270	3280	rBV2	165603	299263	2.50%	0.302%
56	22.351	3288	3292	3298	rBV	334078	433193	3.62%	0.438%
57	22.733	3353	3357	3364	rVB	115710	171467	1.43%	0.173%
58	23.227	3432	3441	3449	rBV	6582759	11980111	100.00%	12.102%
59	23.304	3449	3454	3457	rVV	199224	363058	3.03%	0.367%
60	23.363	3457	3464	3477	rVB2	2902061	5366382	44.79%	5.421%
61	23.945	3558	3563	3571	rBV	172796	329298	2.75%	0.333%
62	24.698	3685	3691	3704	rVB	138484	328308	2.74%	0.332%
63	25.574	3834	3840	3852	rVB2	95761	229553	1.92%	0.232%
64	26.610	4010	4016	4023	rVB2	60453	157534	1.31%	0.159%

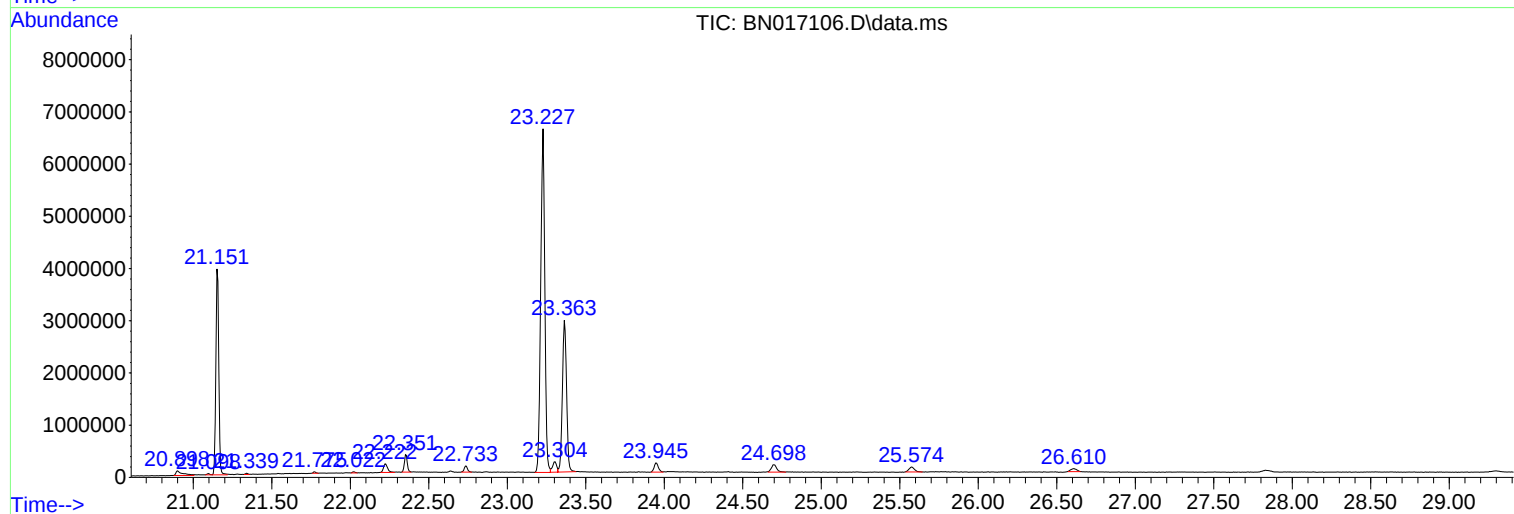
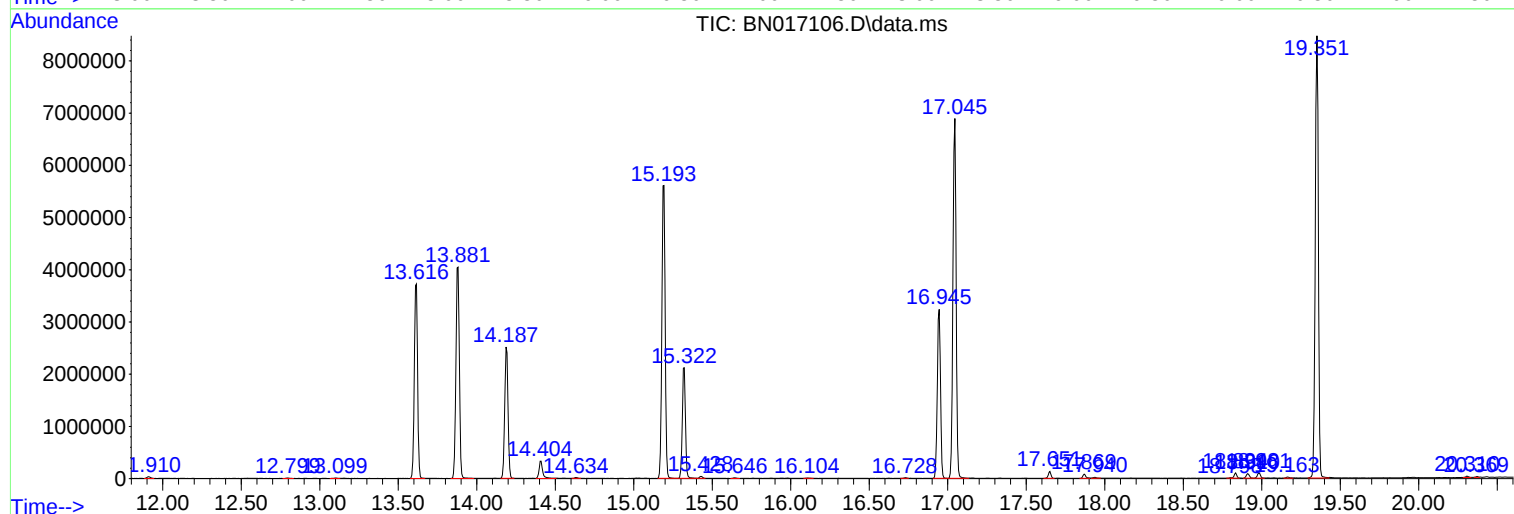
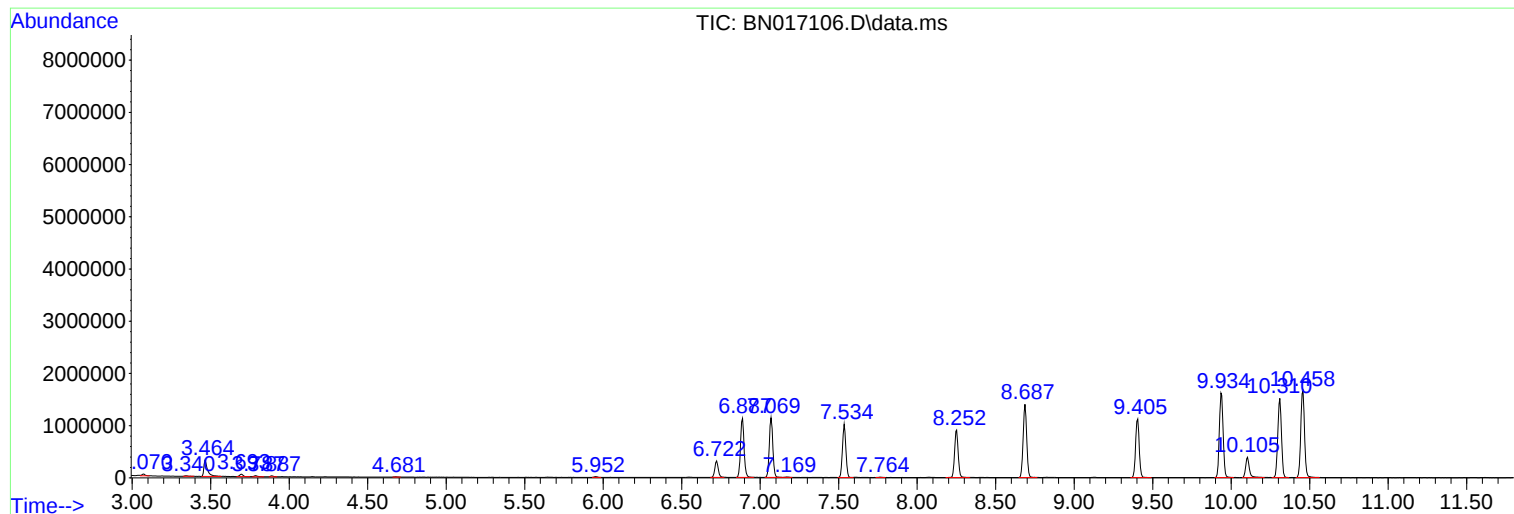
Sum of corrected areas: 98992980

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN102621.M
Quant Title : SVOA CALIBRATION

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



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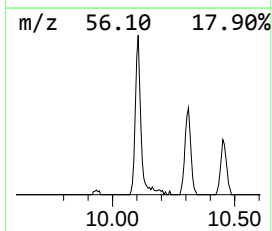
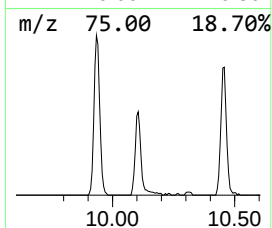
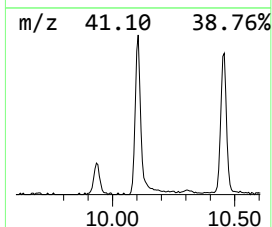
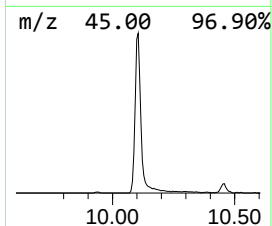
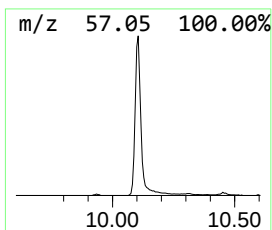
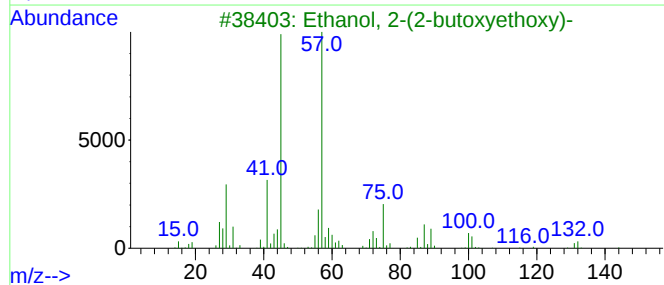
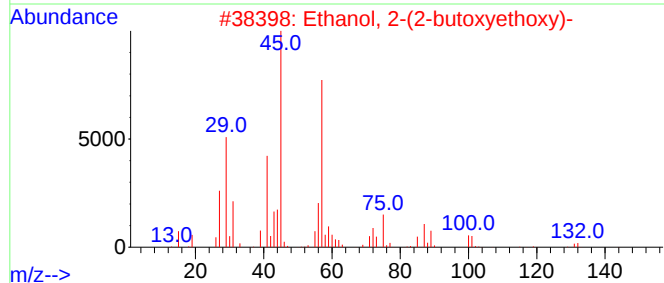
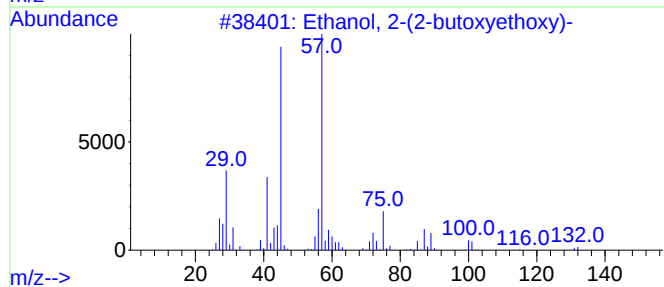
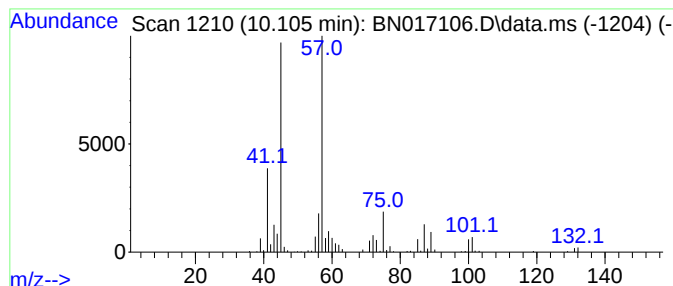
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN102621.M
Quant Title : SVOA CALIBRATION

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.
10.105	5.17 ng/ul	639380	Naphthalene-d8	10.310

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	86
5			Ethanol, 1-(2-butoxyethoxy)-	162	C8H18O3	054446-78-5	83



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethanol, 2-(2-b...	10.105	5.2	ng/u1	639380	2	10.310	2473620	20.0