

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110221\
 Data File : BN017246.D
 Acq On : 02 Nov 2021 18:36
 Operator : CG/JU
 Sample : M4400-20
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BG354

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: BN017246.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	16	rVB	41469	52386	0.71%	0.075%
2	3.434	72	76	92	rBV	166533	296041	4.02%	0.424%
3	3.664	110	115	122	rVB	16314	28041	0.38%	0.040%
4	3.758	127	131	134	rVB	11978	15298	0.21%	0.022%
5	3.981	166	169	173	rVB4	8701	10062	0.14%	0.014%
6	4.669	282	286	295	rVB	12569	24689	0.34%	0.035%
7	5.622	442	448	456	rVB4	6439	12843	0.17%	0.018%
8	6.699	624	631	643	rBV	153564	267694	3.64%	0.384%
9	6.863	653	659	669	rBV	577577	914200	12.42%	1.311%
10	7.046	683	690	700	rBV	576299	899083	12.21%	1.289%
11	7.146	702	707	714	rVB7	7916	14911	0.20%	0.021%
12	7.510	762	769	778	rBV	980897	1503934	20.43%	2.156%
13	7.587	778	782	786	rVB5	6427	10268	0.14%	0.015%
14	7.740	804	808	813	rBV3	5410	8315	0.11%	0.012%
15	8.228	885	891	901	rBV	460325	720243	9.78%	1.032%
16	8.663	957	965	975	rBV	718523	1125435	15.29%	1.613%
17	8.799	984	988	992	rBV4	5728	10320	0.14%	0.015%
18	8.834	992	994	999	rVB4	4847	7454	0.10%	0.011%
19	9.104	1036	1040	1045	rVB2	13146	17911	0.24%	0.026%
20	9.381	1080	1087	1097	rBV	559065	893869	12.14%	1.281%
21	9.540	1109	1114	1122	rVB8	3936	7536	0.10%	0.011%
22	9.916	1171	1178	1190	rBV	849974	1391416	18.90%	1.995%
23	10.081	1200	1206	1227	rBV	648404	1025844	13.93%	1.471%
24	10.287	1233	1241	1252	rVB	1581108	2604577	35.37%	3.734%
25	10.434	1258	1266	1283	rBV	802957	1385826	18.82%	1.987%
26	11.887	1508	1513	1519	rBV	16284	25902	0.35%	0.037%
27	12.775	1659	1664	1669	rVB5	6695	11076	0.15%	0.016%
28	13.004	1698	1703	1708	rBV3	7834	11857	0.16%	0.017%
29	13.081	1711	1716	1721	rVB	26574	39723	0.54%	0.057%
30	13.593	1796	1803	1815	rBV	2031687	2752580	37.38%	3.946%
31	13.857	1841	1848	1866	rBV	2180566	3145857	42.73%	4.510%
32	14.092	1883	1888	1894	rVB3	6368	10063	0.14%	0.014%
33	14.169	1894	1901	1910	rBV	2646076	3792627	51.51%	5.437%
34	14.334	1926	1929	1934	rVB3	7786	10425	0.14%	0.015%
35	14.392	1934	1939	1954	rBV	106482	220723	3.00%	0.316%
36	14.551	1960	1966	1971	rVB6	5872	11457	0.16%	0.016%

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110221\
 Data File : BN017246.D
 Acq On : 02 Nov 2021 18:36
 Operator : CG/JU
 Sample : M4400-20
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BG354

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

37	14.616	1971	1977	1982	rBV6	11802	16612	0.23%	0.024%
38	14.992	2037	2041	2047	rBV6	5729	11257	0.15%	0.016%
39	15.057	2047	2052	2056	rVB2	7473	10352	0.14%	0.015%
40	15.169	2064	2071	2083	rBV	2982539	4206826	57.13%	6.031%

41	15.298	2086	2093	2101	rBV	1037409	1365314	18.54%	1.957%
42	15.404	2109	2111	2116	rVB2	17733	20273	0.28%	0.029%
43	15.622	2143	2148	2153	rBV3	22241	36116	0.49%	0.052%
44	15.922	2195	2199	2202	rBV4	5409	7909	0.11%	0.011%
45	15.957	2202	2205	2211	rVB6	5768	10447	0.14%	0.015%

46	16.092	2220	2228	2237	rBV8	9205	24327	0.33%	0.035%
47	16.710	2327	2333	2336	rBV2	19654	27932	0.38%	0.040%
48	16.922	2363	2369	2378	rBV	3373621	4713100	64.01%	6.756%
49	17.022	2378	2386	2399	rVV	3789518	5196708	70.58%	7.450%
50	17.133	2402	2405	2409	rVV5	10598	13871	0.19%	0.020%

51	17.316	2431	2436	2439	rBV5	10428	14864	0.20%	0.021%
52	17.469	2458	2462	2467	rBV3	8718	15788	0.21%	0.023%
53	17.504	2467	2468	2475	rVB6	5961	7843	0.11%	0.011%
54	17.628	2484	2489	2496	rBV	218135	257759	3.50%	0.370%
55	17.681	2496	2498	2503	rVB3	8623	11620	0.16%	0.017%

56	17.851	2521	2527	2536	rBV2	94740	154396	2.10%	0.221%
57	17.916	2536	2538	2542	rVB	10995	12135	0.16%	0.017%
58	18.151	2572	2578	2581	rBV7	8195	15659	0.21%	0.022%
59	18.780	2682	2685	2687	rBV2	15561	20166	0.27%	0.029%
60	18.816	2687	2691	2695	rVV	268985	315153	4.28%	0.452%

61	18.886	2699	2703	2710	rVB2	49018	73584	1.00%	0.105%
62	18.957	2710	2715	2721	rBV2	79939	126806	1.72%	0.182%
63	19.057	2729	2732	2734	rBV2	7667	7843	0.11%	0.011%
64	19.145	2743	2747	2753	rBV3	31412	48817	0.66%	0.070%
65	19.327	2769	2778	2785	rBV	4832372	6522463	88.58%	9.350%

66	19.410	2790	2792	2797	rVB5	10106	12807	0.17%	0.018%
67	19.916	2876	2878	2881	rVB4	13140	12767	0.17%	0.018%
68	19.986	2887	2890	2894	rVB4	11328	14486	0.20%	0.021%
69	20.063	2899	2903	2906	rBV6	9268	12365	0.17%	0.018%
70	20.351	2949	2952	2958	rBV5	20697	33731	0.46%	0.048%

71	20.416	2961	2963	2967	rVB3	23219	24241	0.33%	0.035%
72	20.527	2980	2982	2985	rVB4	8595	9437	0.13%	0.014%
73	20.886	3038	3043	3060	rBV	170026	466834	6.34%	0.669%
74	21.080	3072	3076	3079	rBV	30762	36021	0.49%	0.052%
75	21.133	3080	3085	3097	rVV	4770443	5862530	79.62%	8.404%

76	21.322	3114	3117	3120	rBV	49714	51909	0.70%	0.074%
----	--------	------	------	------	-----	-------	-------	-------	--------

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110221\
 Data File : BN017246.D
 Acq On : 02 Nov 2021 18:36
 Operator : CG/JU
 Sample : M4400-20
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BG354

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

77	21.751	3186	3190	3200	rBV	82333	124892	1.70%	0.179%
78	22.210	3263	3268	3272	rBV	128455	172490	2.34%	0.247%
79	22.710	3348	3353	3360	rBV	205685	295319	4.01%	0.423%
80	23.192	3427	3435	3443	rBV	4086074	7362997	100.00%	10.555%
81	23.268	3444	3448	3452	rVV	281782	485134	6.59%	0.695%
82	23.333	3452	3459	3476	rVB2	3518237	6508722	88.40%	9.330%
83	23.910	3552	3557	3566	rVB	267289	503663	6.84%	0.722%
84	24.651	3677	3683	3691	rBV	225357	476231	6.47%	0.683%
85	25.521	3825	3831	3842	rVB2	158427	394345	5.36%	0.565%
86	26.545	4000	4005	4019	rVB2	119049	351097	4.77%	0.503%

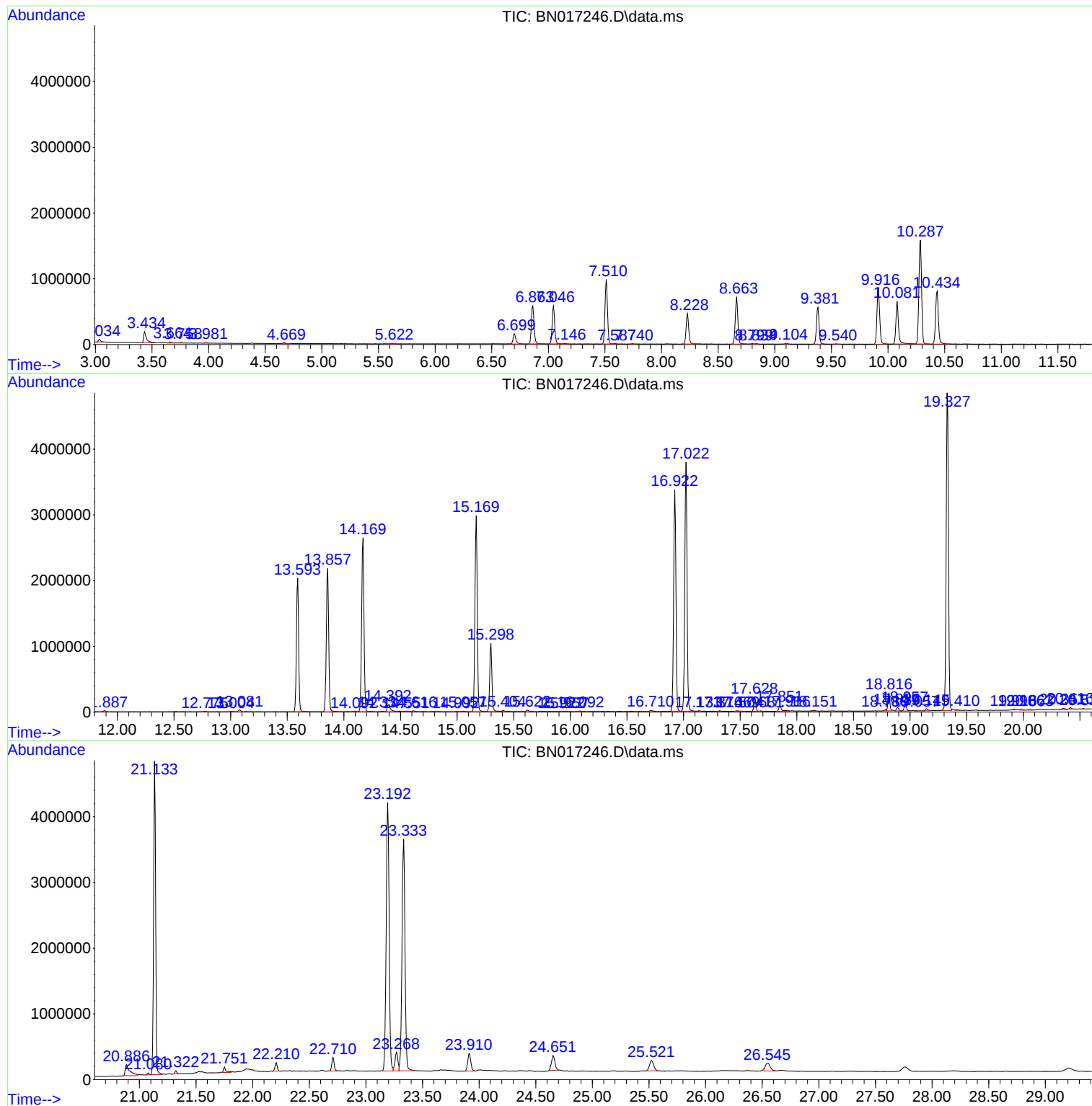
Sum of corrected areas: 69758444

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110221\
Data File : BN017246.D
Acq On : 02 Nov 2021 18:36
Operator : CG/JU
Sample : M4400-20
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BG354

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110221\
Data File : BN017246.D
Acq On : 02 Nov 2021 18:36
Operator : CG/JU
Sample : M4400-20
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BG354

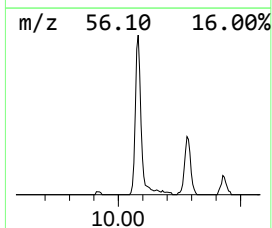
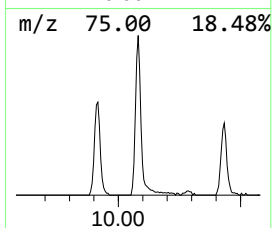
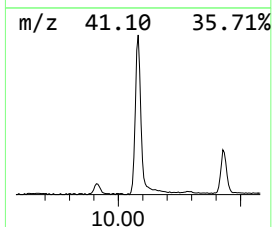
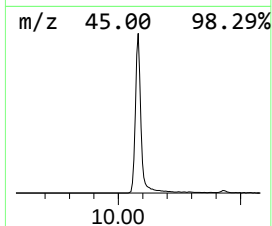
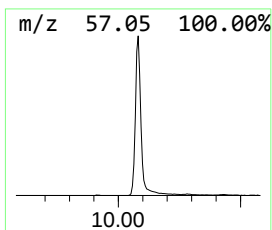
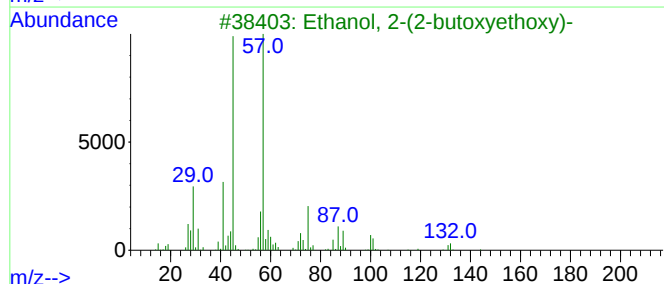
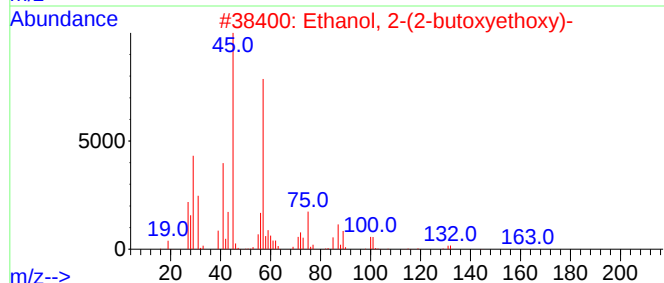
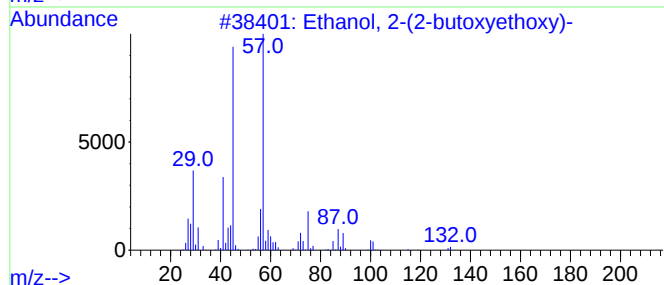
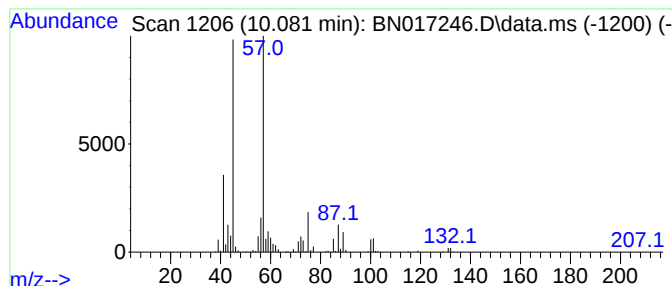
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN110221.M
Quant Title : SVOA CALIBRATION

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	7.88 ng/ul	1025840	Naphthalene-d8	10.287

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	86
3			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	83
4			Ethanol, 1-(2-butoxyethoxy)-	162	C8H18O3	054446-78-5	83
5			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	78



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110221\
Data File : BN017246.D
Acq On : 02 Nov 2021 18:36
Operator : CG/JU
Sample : M4400-20
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BG354

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethanol, 2-(2-b...	10.081	7.9	ng/ul	1025840	2	10.287	2604580	20.0