

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN081721\
 Data File : BN015900.D
 Acq On : 17 Aug 2021 15:02
 Operator : CG/JU
 Sample : M3364-06
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DBK88

Integration Parameters: LSCINT.P

Integrator: RTE

Soothing : OFF

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 0.1 % of largest Peak

Max Peaks: 100

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-BN081621MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BN015900.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.334	39	42	46	rBV	59214	71316	0.85%	0.089%
2	3.746	110	112	123	rBV	313521	510660	6.08%	0.635%
3	3.864	129	132	137	rVB6	17533	26697	0.32%	0.033%
4	3.987	148	153	161	rVB4	26425	47466	0.57%	0.059%
5	4.087	166	170	174	rVB4	17453	29554	0.35%	0.037%
6	4.299	200	206	212	rBV	60639	92021	1.10%	0.114%
7	4.711	271	276	281	rBV4	31994	51385	0.61%	0.064%
8	5.093	337	341	344	rBV6	9306	13953	0.17%	0.017%
9	6.299	539	546	554	rBV2	64621	115768	1.38%	0.144%
10	6.499	576	580	583	rBV5	9143	12139	0.14%	0.015%
11	7.052	668	674	685	rVB	243173	425573	5.07%	0.529%
12	7.228	697	704	716	rBV	1020971	1739456	20.72%	2.164%
13	7.428	729	738	747	rBV	1052108	1752525	20.87%	2.180%
14	7.904	811	819	827	rBV	1077732	1815286	21.62%	2.258%
15	7.963	827	829	836	rVB8	9011	14635	0.17%	0.018%
16	8.604	931	938	948	rBV	506283	872352	10.39%	1.085%
17	8.987	1000	1003	1009	rBV6	15252	27480	0.33%	0.034%
18	9.063	1009	1016	1028	rVV	1376655	2391288	28.48%	2.975%
19	9.787	1130	1139	1150	rBV	1058992	1795668	21.39%	2.234%
20	10.322	1223	1230	1239	rBV	1452115	2517179	29.98%	3.131%
21	10.481	1253	1257	1271	rBV	210050	361758	4.31%	0.450%
22	10.710	1285	1296	1306	rBV	1450127	2566699	30.57%	3.193%
23	10.846	1311	1319	1330	rBV	426697	776059	9.24%	0.965%
24	11.369	1401	1408	1413	rBV5	6038	13883	0.17%	0.017%
25	11.528	1426	1435	1442	rBV2	100515	175533	2.09%	0.218%
26	12.093	1527	1531	1537	rVB6	15141	21907	0.26%	0.027%
27	12.204	1545	1550	1556	rBV6	8561	16446	0.20%	0.020%
28	12.298	1558	1566	1572	rBV4	29760	55313	0.66%	0.069%
29	12.492	1594	1599	1604	rBV6	16091	28184	0.34%	0.035%
30	12.563	1606	1611	1619	rVB6	11389	24513	0.29%	0.030%
31	12.657	1623	1627	1632	rBV7	6143	10241	0.12%	0.013%
32	13.157	1710	1712	1719	rVB7	6958	10503	0.13%	0.013%
33	13.445	1758	1761	1767	rVB5	9343	14442	0.17%	0.018%
34	13.516	1767	1773	1776	rBV5	12644	17403	0.21%	0.022%
35	13.681	1796	1801	1804	rBV7	4372	9403	0.11%	0.012%
36	13.957	1841	1848	1860	rBV	3210633	4551953	54.21%	5.662%

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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_N\Methods\SFAM-EPA-BN081621MA.M
 Title : SVOA CALIBRATION

37	14.239	1888	1896	1906	rBV	3203594	4874641	58.05%	6.064%
38	14.457	1928	1933	1938	rVB5	10622	19747	0.24%	0.025%
39	14.551	1941	1949	1956	rVV	2089139	3352013	39.92%	4.170%
40	14.610	1956	1959	1964	rVB3	31864	51193	0.61%	0.064%
41	14.728	1972	1979	1992	rBV2	270976	460947	5.49%	0.573%
42	14.951	2014	2017	2021	rBV6	8222	9035	0.11%	0.011%
43	15.257	2064	2069	2071	rBV4	8655	11495	0.14%	0.014%
44	15.539	2110	2117	2121	rBV	4269605	6489366	77.29%	8.072%
45	15.575	2121	2123	2130	rVV	880204	1077088	12.83%	1.340%
46	15.651	2130	2136	2145	rVB	1119765	1557843	18.55%	1.938%
47	15.781	2151	2158	2163	rVB2	50008	83885	1.00%	0.104%
48	15.992	2189	2194	2196	rVB5	13932	18333	0.22%	0.023%
49	16.033	2196	2201	2205	rVB6	23660	34260	0.41%	0.043%
50	16.110	2211	2214	2221	rVB7	17114	24786	0.30%	0.031%
51	16.216	2228	2232	2234	rBV5	9148	13312	0.16%	0.017%
52	16.269	2234	2241	2246	rVV4	110009	192800	2.30%	0.240%
53	16.328	2248	2251	2256	rVB6	17135	25433	0.30%	0.032%
54	16.439	2265	2270	2274	rVB8	9747	12380	0.15%	0.015%
55	16.704	2311	2315	2317	rBV5	8272	8446	0.10%	0.011%
56	16.792	2328	2330	2335	rVB6	7440	12714	0.15%	0.016%
57	16.916	2346	2351	2352	rBV5	15764	16215	0.19%	0.020%
58	16.945	2352	2356	2359	rVV6	15180	25658	0.31%	0.032%
59	17.057	2370	2375	2377	rBV5	17125	25294	0.30%	0.031%
60	17.080	2377	2379	2383	rVB4	14780	18546	0.22%	0.023%
61	17.169	2390	2394	2398	rBV6	13096	19999	0.24%	0.025%
62	17.298	2405	2416	2421	rBV	2713110	3920393	46.69%	4.877%
63	17.345	2421	2424	2427	rVV2	139817	199279	2.37%	0.248%
64	17.398	2427	2433	2443	rVV	4532616	6776301	80.70%	8.429%
65	17.480	2445	2447	2448	rVV2	11640	11354	0.14%	0.014%
66	17.528	2452	2455	2460	rVB6	25108	32941	0.39%	0.041%
67	17.586	2463	2465	2468	rBV4	6638	8856	0.11%	0.011%
68	17.669	2474	2479	2485	rBV6	52459	73805	0.88%	0.092%
69	17.916	2517	2521	2525	rBV6	23616	42078	0.50%	0.052%
70	17.975	2525	2531	2538	rVB4	60488	106212	1.26%	0.132%
71	18.192	2564	2568	2576	rBV	120236	201103	2.40%	0.250%
72	18.263	2578	2580	2585	rVB4	12262	17039	0.20%	0.021%
73	18.522	2620	2624	2627	rBV6	18856	25879	0.31%	0.032%
74	18.675	2646	2650	2655	rBV3	36347	52733	0.63%	0.066%
75	18.722	2655	2658	2662	rVB6	8660	9518	0.11%	0.012%
76	18.827	2671	2676	2680	rBV6	18905	29382	0.35%	0.037%

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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-BN081621MA.M
 Title : SVOA CALIBRATION

77	18.869	2680	2683	2689	rVV7	21461	30107	0.36%	0.037%
78	19.092	2714	2721	2726	rBV6	84668	159659	1.90%	0.199%
79	19.251	2745	2748	2755	rVB4	33548	47379	0.56%	0.059%
80	19.327	2755	2761	2765	rBV	83857	133490	1.59%	0.166%
81	19.474	2782	2786	2792	rBV3	70210	98356	1.17%	0.122%
82	19.574	2800	2803	2808	rVB2	30005	42339	0.50%	0.053%
83	19.622	2808	2811	2816	rBV6	18378	27983	0.33%	0.035%
84	19.692	2816	2823	2829	rBV	6208108	8396598	100.00%	10.445%
85	19.745	2829	2832	2837	rVB5	48100	67525	0.80%	0.084%
86	20.092	2888	2891	2896	rBV7	22513	34601	0.41%	0.043%
87	20.210	2908	2911	2914	rBV5	16593	25640	0.31%	0.032%
88	20.245	2914	2917	2922	rVB5	42616	62911	0.75%	0.078%
89	20.692	2989	2993	2998	rBV	190193	264388	3.15%	0.329%
90	20.792	3007	3010	3016	rVB3	35210	55732	0.66%	0.069%
91	21.198	3074	3079	3084	rBV2	198325	305336	3.64%	0.380%
92	21.480	3122	3127	3135	rBV	3180968	4224229	50.31%	5.255%
93	21.651	3153	3156	3161	rVB5	38745	50406	0.60%	0.063%
94	22.027	3217	3220	3226	rVB7	50648	63707	0.76%	0.079%
95	22.116	3232	3235	3241	rVB3	58094	78374	0.93%	0.097%
96	23.180	3412	3416	3421	rVB2	107247	161620	1.92%	0.201%
97	23.751	3504	3513	3521	rBV2	3949436	8296303	98.81%	10.320%
98	23.810	3521	3523	3530	rVV3	124986	223757	2.66%	0.278%
99	23.904	3532	3539	3552	rVB2	2051932	4365193	51.99%	5.430%
100	24.545	3643	3648	3656	rBV2	122312	256541	3.06%	0.319%

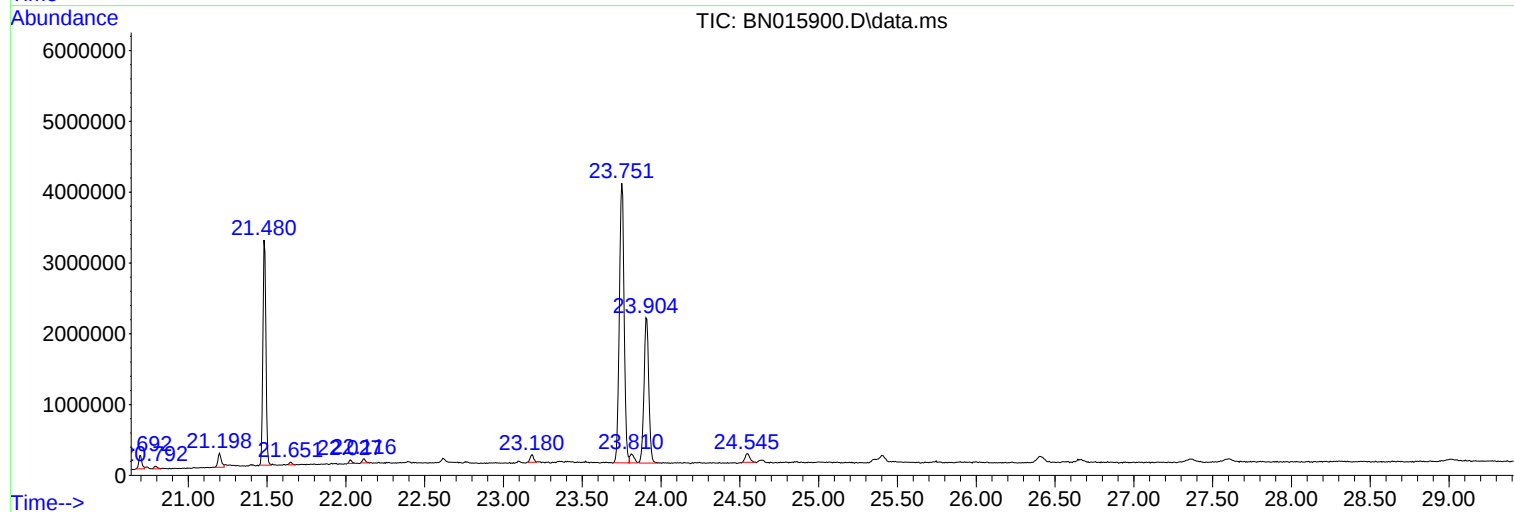
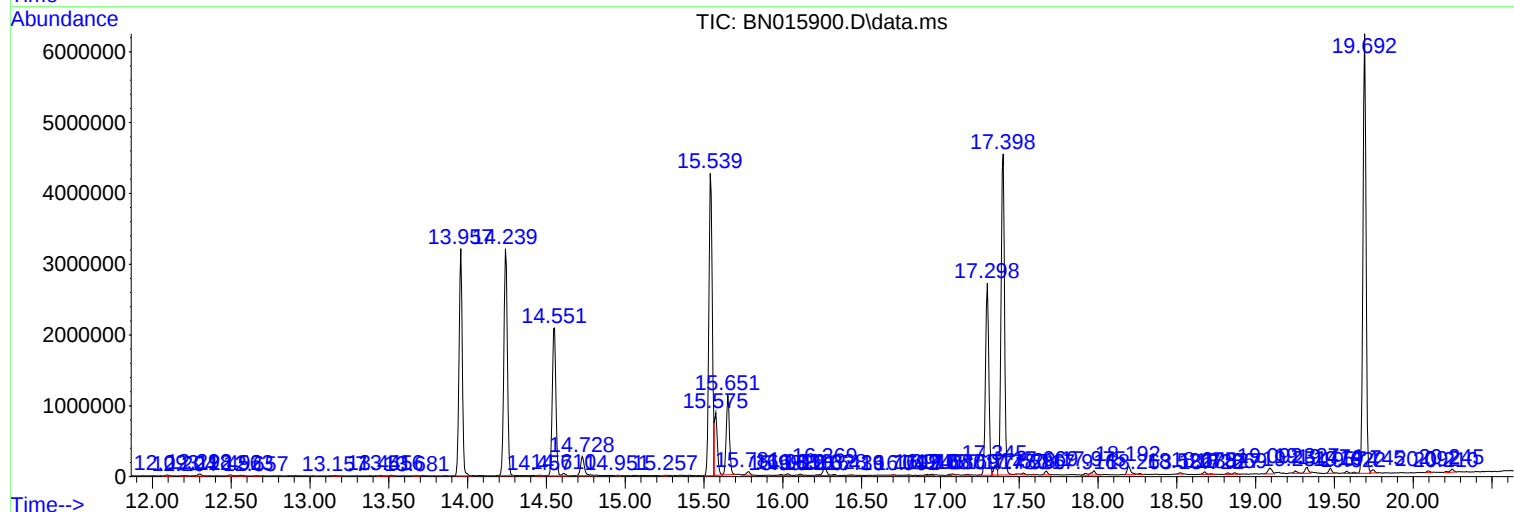
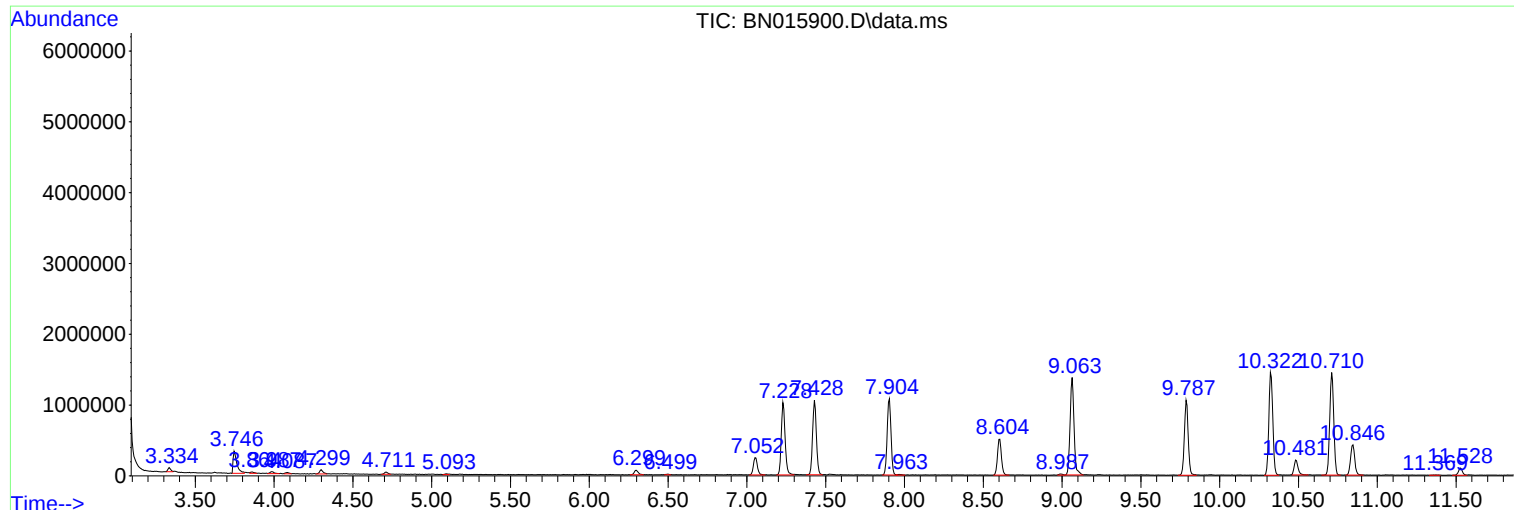
Sum of corrected areas: 80391117

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN081621MA.M
Quant Title : SVOA CALIBRATION

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



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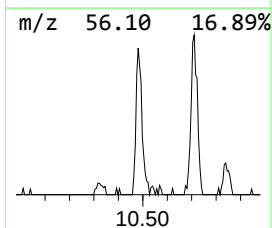
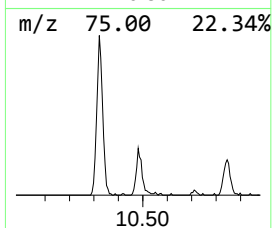
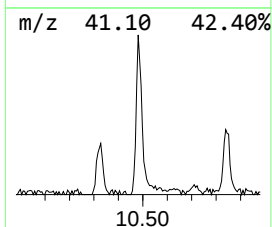
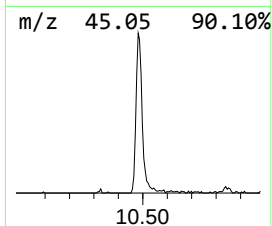
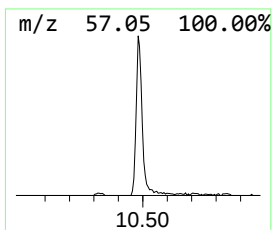
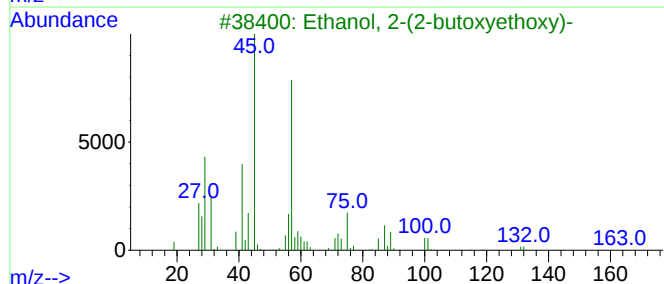
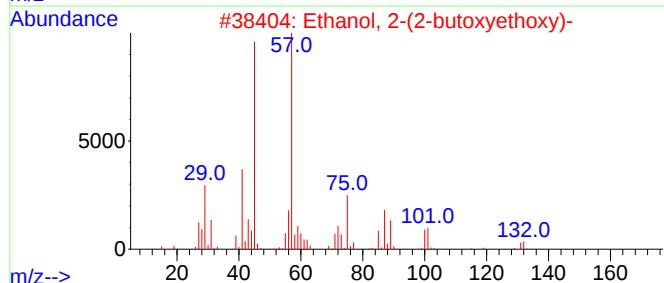
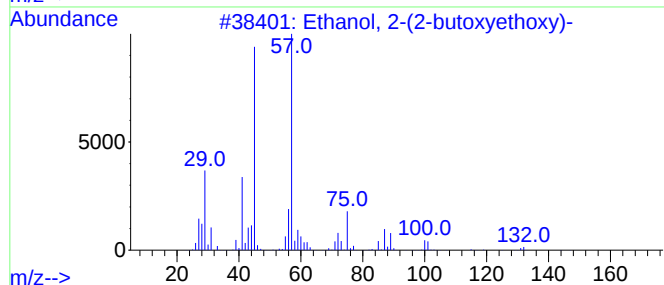
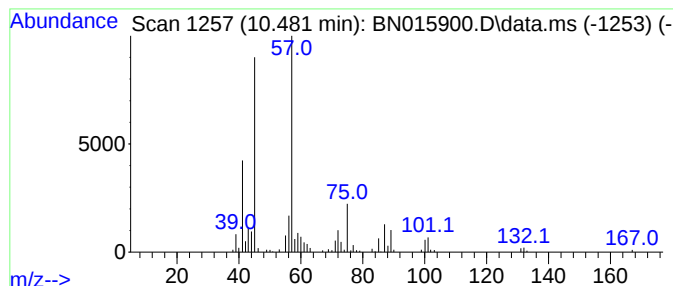
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN081621MA.M
Quant Title : SVOA CALIBRATION

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.
10.481	2.82 ng/ul	361758	Naphthalene-d8	10.710

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	83
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	72



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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...	10.481	2.8	ng/u1	361758	2	10.710	2566700	20.0