

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN040120\
 Data File : BN010377.D
 Acq On : 02 Apr 2020 02:20
 Operator : CG/JU
 Sample : L2065-16
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DBF12

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : 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\SOM-EPA-BN040120MA.M
 Title : SVOA CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.893	13	18	27	rBV	218895	428150	1.97%	0.249%
2	2.970	27	31	45	rVB	535456	907163	4.18%	0.529%
3	3.211	67	72	80	rVB	24447	39368	0.18%	0.023%
4	3.917	187	192	200	rBV	28905	51401	0.24%	0.030%
5	6.299	591	597	603	rBV3	34443	55054	0.25%	0.032%
6	6.793	674	681	690	rBV	521307	824137	3.79%	0.480%
7	6.952	701	708	719	rBV	1682415	2683206	12.35%	1.563%
8	7.152	734	742	752	rBV	1908849	3065437	14.11%	1.786%
9	7.422	781	788	795	rBV4	13607	26690	0.12%	0.016%
10	7.611	812	820	828	rBV	1850711	2901489	13.36%	1.690%
11	7.693	828	834	838	rVV	42150	72117	0.33%	0.042%
12	7.763	842	846	851	rBV5	18248	29526	0.14%	0.017%
13	8.310	932	939	947	rBV	1690985	2581107	11.88%	1.504%
14	8.434	954	960	964	rBV7	30676	51431	0.24%	0.030%
15	8.746	1001	1013	1020	rBV	2190363	3445916	15.86%	2.008%
16	9.134	1074	1079	1082	rBV6	12874	28599	0.13%	0.017%
17	9.316	1104	1110	1116	rVB3	59820	94081	0.43%	0.055%
18	9.463	1128	1135	1143	rBV	1845715	2982435	13.73%	1.738%
19	9.569	1149	1153	1160	rVB4	32758	54023	0.25%	0.031%
20	9.687	1167	1173	1180	rBV7	20810	34512	0.16%	0.020%
21	9.916	1205	1212	1218	rVB7	17964	42482	0.20%	0.025%
22	9.993	1218	1225	1239	rBV	3073490	5190206	23.89%	3.024%
23	10.093	1239	1242	1247	rVB6	19910	32265	0.15%	0.019%
24	10.169	1247	1255	1266	rBV	151306	274992	1.27%	0.160%
25	10.369	1281	1289	1295	rVV	2669138	4508635	20.76%	2.627%
26	10.416	1295	1297	1303	rVV	70201	106475	0.49%	0.062%
27	10.510	1307	1313	1319	rVB4	43455	94173	0.43%	0.055%
28	11.004	1392	1397	1404	rVV	25871	51056	0.24%	0.030%
29	11.075	1404	1409	1413	rBV6	28937	47116	0.22%	0.027%
30	11.269	1437	1442	1451	rBV5	13486	26319	0.12%	0.015%
31	11.963	1554	1560	1566	rBV2	62885	93082	0.43%	0.054%
32	12.034	1566	1572	1573	rBV3	32601	48522	0.22%	0.028%
33	12.422	1632	1638	1645	rVB5	21525	34854	0.16%	0.020%
34	12.657	1674	1678	1690	rBV	196125	370220	1.70%	0.216%

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 Title : SVOA CALIBRATION

35	13.081	1742	1750	1756	rBV	47673	87212	0.40%	0.051%
36	13.151	1758	1762	1766	rBV7	23501	42036	0.19%	0.024%
37	13.651	1840	1847	1858	rBV	6423221	8596293	39.57%	5.008%
38	13.922	1886	1893	1901	rBV	6782404	10140736	46.68%	5.908%
39	14.234	1939	1946	1954	rBV	4489969	6677763	30.74%	3.890%
40	14.434	1974	1980	1986	rBV	566288	892680	4.11%	0.520%
41	14.481	1986	1988	1993	rVB2	67498	80833	0.37%	0.047%
42	15.075	2084	2089	2093	rVB2	29562	33946	0.16%	0.020%
43	15.234	2109	2116	2123	rBV	9576412	13138468	60.48%	7.654%
44	15.292	2123	2126	2130	rVV6	26098	36299	0.17%	0.021%
45	15.351	2130	2136	2146	rVV	2740997	3842542	17.69%	2.239%
46	15.445	2148	2152	2153	rVV4	37958	50705	0.23%	0.030%
47	15.475	2153	2157	2162	rVB	113264	164377	0.76%	0.096%
48	15.604	2175	2179	2186	rVB4	27744	39700	0.18%	0.023%
49	15.681	2188	2192	2194	rBV4	27548	41145	0.19%	0.024%
50	15.904	2224	2230	2235	rBV4	85685	136050	0.63%	0.079%
51	16.016	2243	2249	2253	rVB5	39645	75196	0.35%	0.044%
52	16.092	2254	2262	2266	rVB	52309	77489	0.36%	0.045%
53	16.151	2266	2272	2278	rBV2	67080	128895	0.59%	0.075%
54	16.210	2278	2282	2286	rVB2	59721	80115	0.37%	0.047%
55	16.251	2286	2289	2295	rBV6	33230	65705	0.30%	0.038%
56	16.404	2310	2315	2322	rVB5	41207	84140	0.39%	0.049%
57	16.475	2322	2327	2329	rBV	58927	80121	0.37%	0.047%
58	16.498	2329	2331	2336	rVV2	81880	149159	0.69%	0.087%
59	16.545	2336	2339	2343	rVV3	57094	99611	0.46%	0.058%
60	16.587	2343	2346	2352	rVV7	40013	72763	0.33%	0.042%
61	16.669	2356	2360	2367	rVB9	26601	45823	0.21%	0.027%
62	16.769	2372	2377	2379	rBV	29822	47467	0.22%	0.028%
63	16.981	2407	2413	2423	rBV	6095464	8516313	39.21%	4.962%
64	17.081	2423	2430	2436	rVV	10764568	14966499	68.90%	8.719%
65	17.134	2436	2439	2445	rVV	207646	324390	1.49%	0.189%
66	17.186	2445	2448	2453	rVB6	31914	53469	0.25%	0.031%
67	17.351	2472	2476	2479	rVV6	19359	29776	0.14%	0.017%
68	17.439	2485	2491	2498	rBV9	34477	79633	0.37%	0.046%
69	17.616	2517	2521	2526	rBV8	19994	34447	0.16%	0.020%
70	17.669	2526	2530	2537	rVB8	53411	85226	0.39%	0.050%
71	17.763	2541	2546	2548	rBV6	18531	26221	0.12%	0.015%

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 Title : SVOA CALIBRATION

72	17.904	2564	2570	2579	rBV2	217761	371647	1.71%	0.217%
73	17.975	2579	2582	2586	rVB4	25971	44836	0.21%	0.026%
74	18.098	2600	2603	2608	rVB6	28182	42530	0.20%	0.025%
75	18.192	2613	2619	2626	rBV	199999	388889	1.79%	0.227%
76	18.251	2626	2629	2635	rVV6	71416	124064	0.57%	0.072%
77	18.304	2635	2638	2643	rVB7	27755	56578	0.26%	0.033%
78	18.563	2678	2682	2684	rBV5	19488	28509	0.13%	0.017%
79	18.651	2693	2697	2702	rVB8	36840	51034	0.23%	0.030%
80	18.710	2703	2707	2711	rVV6	43012	73220	0.34%	0.043%
81	18.781	2714	2719	2725	rVB8	54067	104310	0.48%	0.061%
82	18.922	2740	2743	2744	rBV3	25782	26004	0.12%	0.015%
83	19.010	2753	2758	2761	rBV2	150658	222718	1.03%	0.130%
84	19.075	2766	2769	2772	rVB3	53350	62281	0.29%	0.036%
85	19.192	2785	2789	2793	rBV	230974	301320	1.39%	0.176%
86	19.269	2798	2802	2809	rVB	142563	227399	1.05%	0.132%
87	19.381	2815	2821	2829	rBV2	13694286	18883301	86.93%	11.001%
88	19.622	2858	2862	2867	rBV5	95127	139988	0.64%	0.082%
89	20.357	2984	2987	2990	rBV5	97989	102798	0.47%	0.060%
90	20.933	3083	3085	3088	rBV4	77580	79635	0.37%	0.046%
91	21.180	3122	3127	3136	rBV	9122697	11029863	50.78%	6.426%
92	21.369	3156	3159	3163	rBV2	205210	230568	1.06%	0.134%
93	21.798	3229	3232	3238	rVB	345744	378263	1.74%	0.220%
94	22.251	3305	3309	3316	rVB2	517927	689643	3.17%	0.402%
95	22.745	3389	3393	3401	rVB	593814	836304	3.85%	0.487%
96	23.221	3466	3474	3481	rBV	12211791	21722179	100.00%	12.655%
97	23.292	3481	3486	3490	rVV2	675921	1119013	5.15%	0.652%
98	23.357	3490	3497	3508	rVB	6746614	12199089	56.16%	7.107%
99	23.916	3587	3592	3599	rVB2	520515	963247	4.43%	0.561%
100	24.627	3709	3713	3722	rVB2	379857	747093	3.44%	0.435%

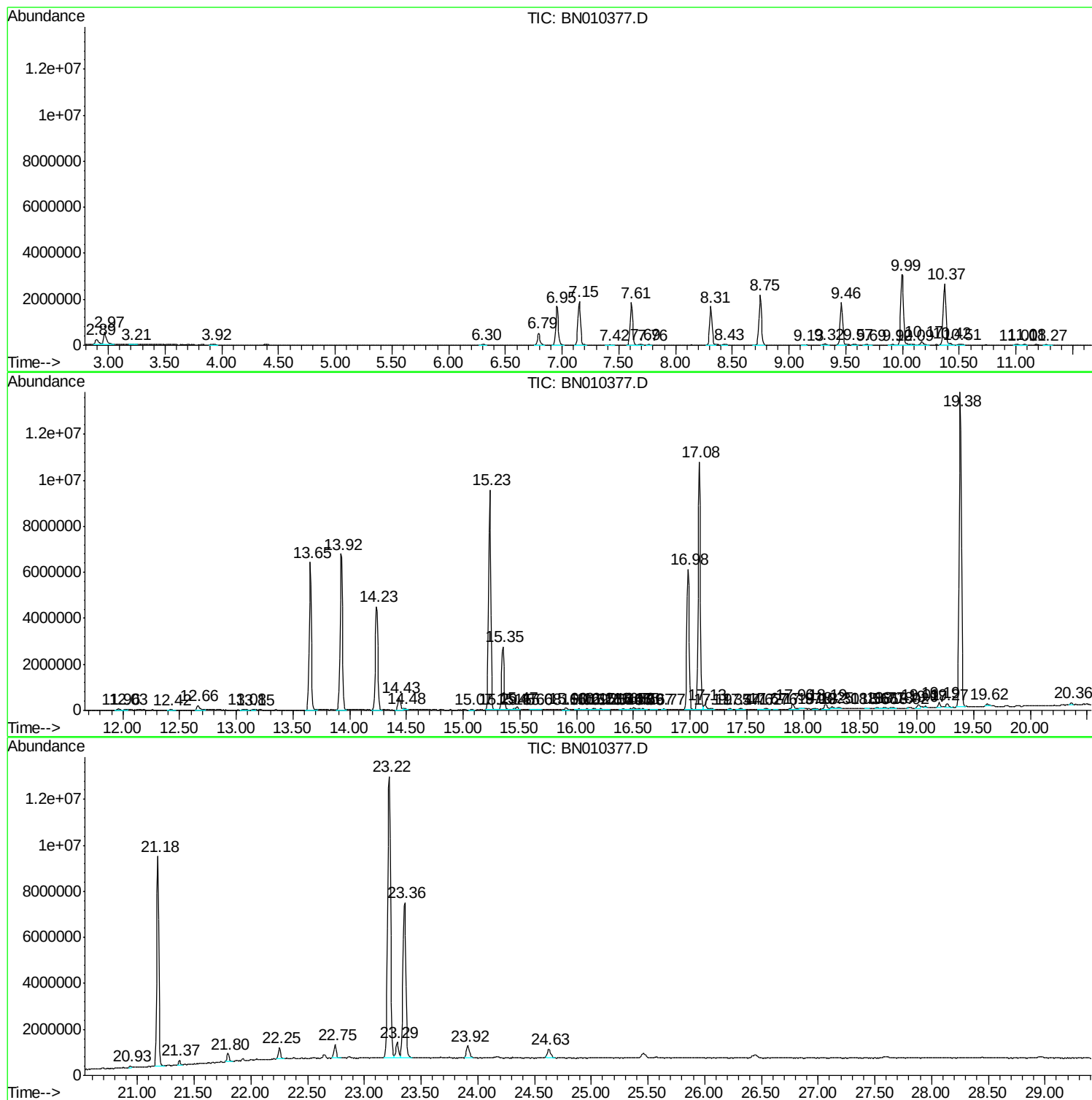
Sum of corrected areas: 171645805

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN040120MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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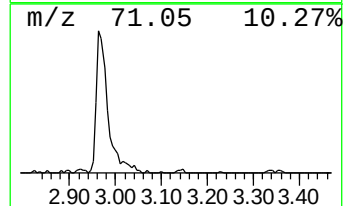
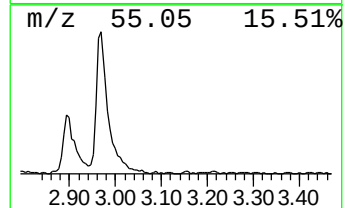
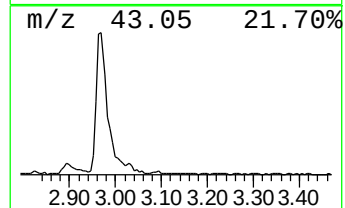
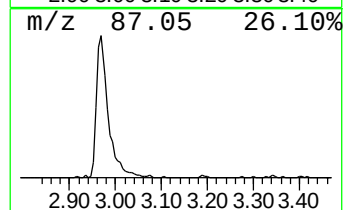
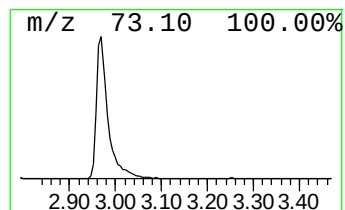
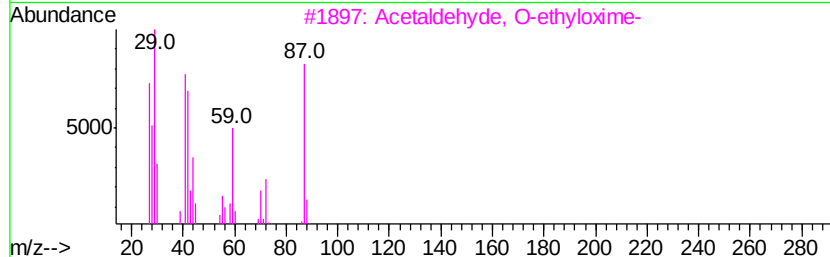
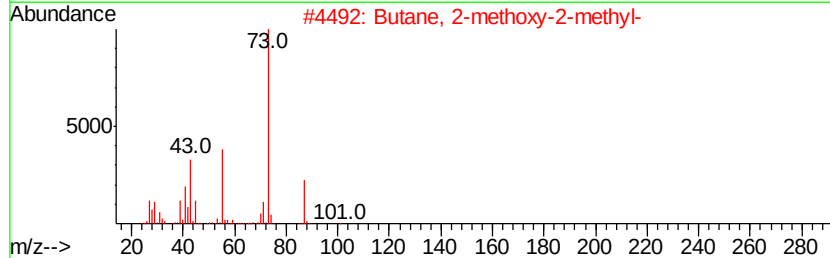
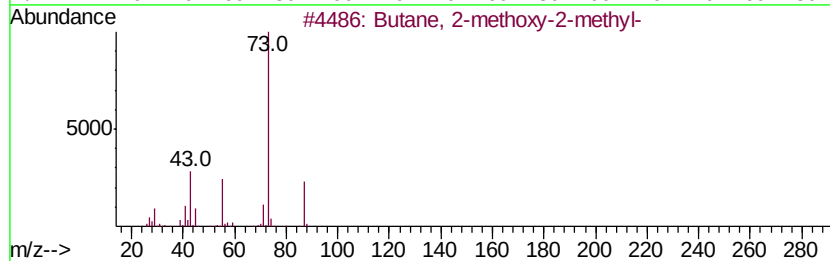
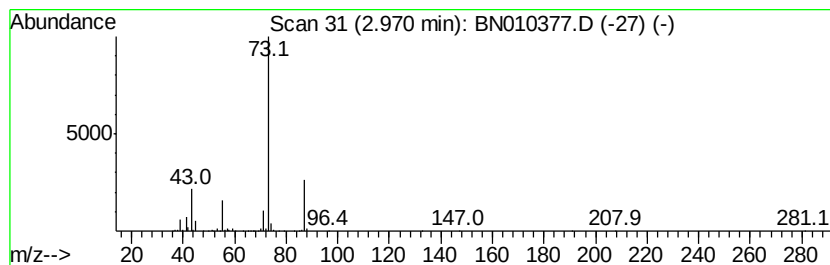
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN040120MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Butane, 2-methoxy-2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.97	6.25 ng/ul	907163	1,4-Dichlorobenzene-d4	7.61

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
2			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
3			Acetaldehyde, O-ethylloxime-	87	C4H9NO	1000288-34-6	16
4			N-Ethylformamide	73	C3H7NO	000627-45-2	9
5			3-Hexanol, 2-methyl-	116	C7H16O	000617-29-8	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	2.97	6.3	ng/ul	907163	1	7.61	2901490	20.0