

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN042920\
 Data File : BN010665.D
 Acq On : 29 Apr 2020 21:19
 Operator : CG/JU
 Sample : L2435-03
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AG3

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-BN040920MA.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	2.875	10	15	25	rBV	381243	802112	5.86%	0.704%
2	2.952	25	28	46	rVB	428564	751132	5.49%	0.659%
3	3.205	68	71	76	rBV2	19040	26766	0.20%	0.023%
4	3.893	185	188	193	rVB3	16431	21683	0.16%	0.019%
5	6.769	671	677	687	rBV	412488	695872	5.08%	0.611%
6	6.928	697	704	715	rBV	1249714	2004647	14.64%	1.760%
7	7.122	729	737	746	rBV	1541054	2460589	17.97%	2.160%
8	7.581	806	815	823	rBV	1509839	2369157	17.31%	2.080%
9	7.657	823	828	833	rVB5	17815	29426	0.21%	0.026%
10	8.287	927	935	946	rBV	1258140	2057492	15.03%	1.806%
11	8.716	1001	1008	1019	rBV	1745345	2731678	19.95%	2.398%
12	8.899	1034	1039	1044	rVB7	13302	20278	0.15%	0.018%
13	9.193	1082	1089	1095	rBV	66139	98091	0.72%	0.086%
14	9.428	1122	1129	1136	rBV	1419889	2345083	17.13%	2.059%
15	9.969	1213	1221	1237	rBV	2328622	3998210	29.21%	3.510%
16	10.334	1275	1283	1291	rBV	2210810	3680501	26.89%	3.231%
17	10.475	1301	1307	1315	rBV	123939	233723	1.71%	0.205%
18	11.928	1548	1554	1560	rVV2	44377	70662	0.52%	0.062%
19	13.057	1742	1746	1749	rVB3	11670	15015	0.11%	0.013%
20	13.122	1753	1757	1764	rVB6	14513	19517	0.14%	0.017%
21	13.628	1836	1843	1847	rBV	4586622	6487519	47.39%	5.696%
22	13.669	1847	1850	1862	rVB	398693	588553	4.30%	0.517%
23	13.892	1881	1888	1897	rBV	5520037	7897994	57.69%	6.934%
24	14.139	1926	1930	1934	rVB5	16763	23643	0.17%	0.021%
25	14.204	1934	1941	1948	rBV	3650822	5260922	38.43%	4.619%
26	14.422	1972	1978	1994	rBV	305247	598958	4.38%	0.526%
27	14.657	2013	2018	2022	rVB8	11176	18211	0.13%	0.016%
28	14.739	2027	2032	2038	rVB	122816	165611	1.21%	0.145%
29	15.051	2079	2085	2087	rBV5	12495	18780	0.14%	0.016%
30	15.204	2104	2111	2118	rBV	7454041	10493131	76.65%	9.213%
31	15.328	2126	2132	2146	rBV	1856685	2560955	18.71%	2.248%
32	15.445	2146	2152	2156	rVV	88697	123792	0.90%	0.109%
33	15.992	2241	2245	2251	rVB4	27886	43257	0.32%	0.038%
34	16.633	2351	2354	2358	rVB5	14613	20083	0.15%	0.018%

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35	16.745	2368	2373	2378	rBV3	17830	28011	0.20%	0.025%
36	16.951	2401	2408	2419	rBV	4498679	6456109	47.16%	5.668%
37	17.051	2419	2425	2439	rVV	8378663	11948341	87.28%	10.490%
38	17.333	2469	2473	2475	rBV3	10987	14075	0.10%	0.012%
39	17.357	2475	2477	2482	rVB5	9429	13774	0.10%	0.012%
40	17.875	2561	2565	2570	rBV2	121063	169972	1.24%	0.149%
41	17.939	2574	2576	2580	rVB2	14214	16940	0.12%	0.015%
42	18.186	2614	2618	2621	rVB5	11631	15096	0.11%	0.013%
43	18.986	2750	2754	2758	rBV	104636	141720	1.04%	0.124%
44	19.169	2782	2785	2791	rBV7	37032	53397	0.39%	0.047%
45	19.239	2793	2797	2802	rVV	76708	108565	0.79%	0.095%
46	19.357	2810	2817	2827	rBV	10926709	13689722	100.00%	12.019%
47	19.598	2856	2858	2863	rVB3	28812	36008	0.26%	0.032%
48	20.898	3076	3079	3088	rBV3	244317	378051	2.76%	0.332%
49	21.157	3118	3123	3131	rBV	4987676	6186077	45.19%	5.431%
50	22.710	3385	3387	3391	rVB2	253733	265369	1.94%	0.233%
51	23.186	3462	3468	3475	rBV	5833342	10135919	74.04%	8.899%
52	23.321	3485	3491	3502	rVB	3136277	5509837	40.25%	4.837%

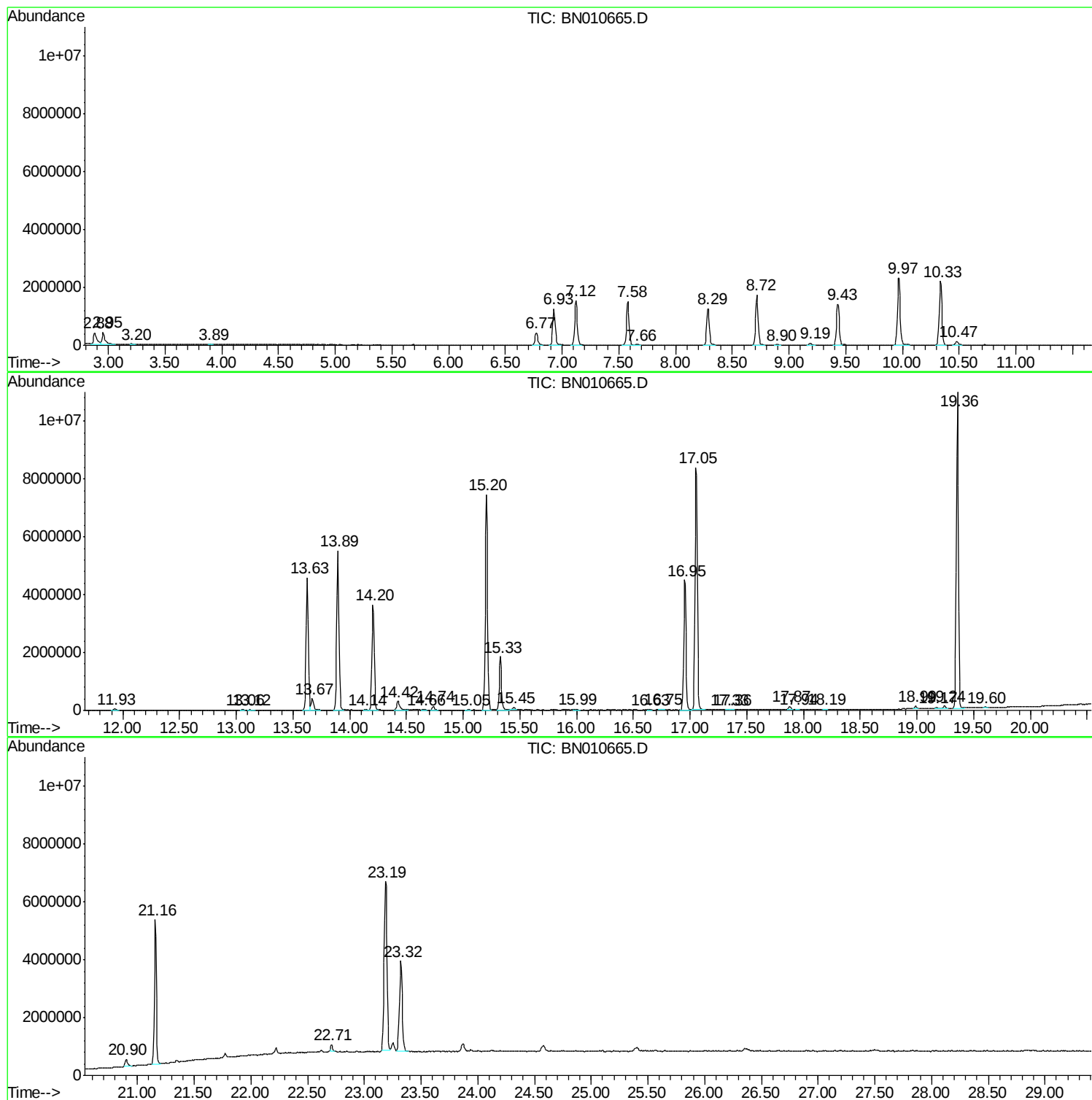
Sum of corrected areas: 113900026

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN040920MA.M
Quant Title : SVOA CALIBRATION

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



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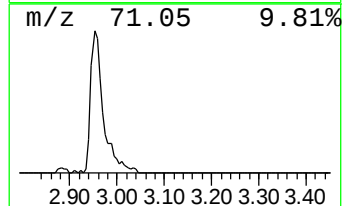
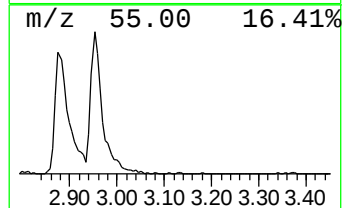
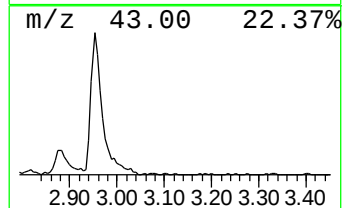
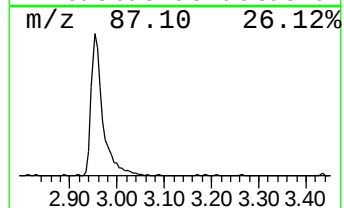
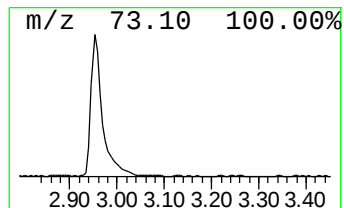
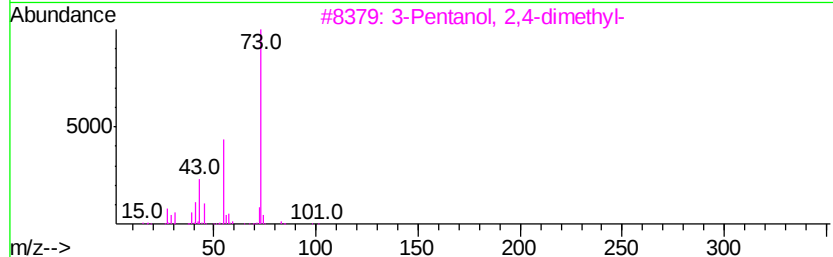
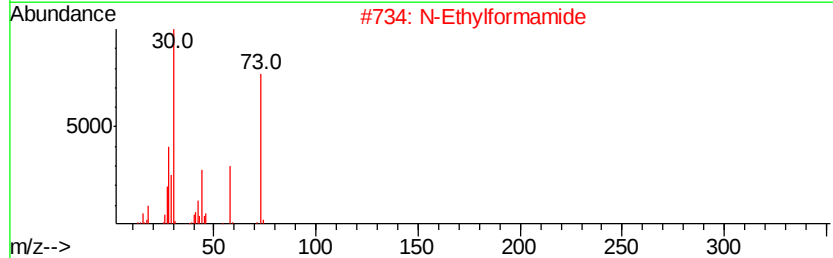
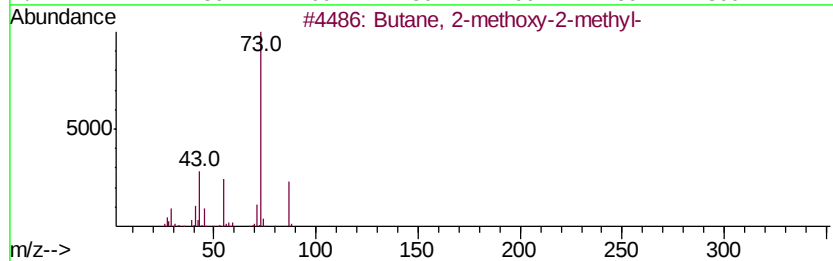
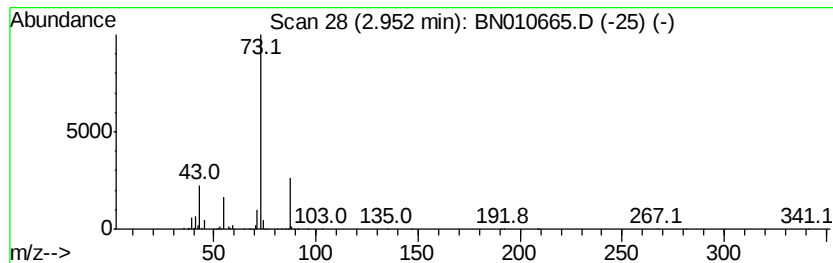
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.95	6.34 ng/ul	751132	1,4-Dichlorobenzene-d4	7.58

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	64
2			N-Ethylformamide	73	C3H7NO	000627-45-2	9
3			3-Pentanol, 2,4-dimethyl-	116	C7H16O	000600-36-2	9
4			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	9
5			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	2.95	6.3	ng/ul	751132	1	7.58	2369160	20.0