

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN050720\
 Data File : BN010692.D
 Acq On : 07 May 2020 16:41
 Operator : CG/JU
 Sample : L2488-02
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

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	2.881	10	16	24	rBV	371157	747257	6.30%	0.704%
2	2.952	24	28	42	rVB	481796	777791	6.56%	0.733%
3	3.164	59	64	84	rVB2	278563	551096	4.65%	0.519%
4	3.893	183	188	191	rBV2	17571	20542	0.17%	0.019%
5	6.769	670	677	689	rBV	359931	612866	5.17%	0.577%
6	6.922	697	703	719	rVB	1257451	1973939	16.65%	1.859%
7	7.116	728	736	747	rBV	1474406	2330697	19.66%	2.195%
8	7.258	755	760	765	rBV7	5395	13624	0.11%	0.013%
9	7.575	806	814	824	rBV	1460440	2243049	18.92%	2.113%
10	7.652	824	827	834	rVB4	17293	26920	0.23%	0.025%
11	8.281	927	934	944	rBV	1152771	1819017	15.35%	1.713%
12	8.710	1000	1007	1017	rBV	1609413	2626541	22.16%	2.474%
13	9.187	1083	1088	1095	rVB	71584	107480	0.91%	0.101%
14	9.428	1121	1129	1136	rBV	1382983	2177984	18.38%	2.051%
15	9.963	1213	1220	1235	rBV	2159057	3592684	30.31%	3.384%
16	10.334	1275	1283	1291	rBV	2011191	3335311	28.14%	3.142%
17	10.475	1300	1307	1317	rBV2	177200	329999	2.78%	0.311%
18	11.928	1548	1554	1562	rBV	38591	66224	0.56%	0.062%
19	12.822	1701	1706	1710	rBV5	8498	13267	0.11%	0.012%
20	13.057	1740	1746	1748	rBV5	10990	16437	0.14%	0.015%
21	13.128	1752	1758	1762	rBV5	10402	18107	0.15%	0.017%
22	13.622	1835	1842	1846	rBV	4362977	5866176	49.49%	5.525%
23	13.669	1846	1850	1862	rVB	749575	1057244	8.92%	0.996%
24	13.893	1881	1888	1904	rBV	5105947	7302843	61.61%	6.879%
25	14.140	1925	1930	1934	rBV4	13327	24558	0.21%	0.023%
26	14.204	1934	1941	1952	rBV	3325146	4795581	40.46%	4.517%
27	14.422	1971	1978	1993	rBV	199122	424228	3.58%	0.400%
28	14.651	2014	2017	2023	rVB8	12341	20968	0.18%	0.020%
29	15.040	2077	2083	2088	rBV3	12686	27652	0.23%	0.026%
30	15.098	2089	2093	2097	rVB7	9587	14829	0.13%	0.014%
31	15.204	2104	2111	2122	rBV	6746390	9471811	79.91%	8.921%
32	15.328	2125	2132	2145	rVV	1631505	2373527	20.03%	2.236%
33	15.440	2147	2151	2157	rVB2	71517	108767	0.92%	0.102%
34	15.987	2241	2244	2247	rBV4	21000	29885	0.25%	0.028%

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35	16.016	2247	2249	2259	rVB	21076	33084	0.28%	0.031%
36	16.634	2350	2354	2359	rVB8	17875	28177	0.24%	0.027%
37	16.745	2367	2373	2381	rBV4	29570	53034	0.45%	0.050%
38	16.951	2399	2408	2419	rBV	4155389	5703625	48.12%	5.372%
39	17.051	2419	2425	2438	rVV	7642020	10208882	86.13%	9.616%
40	17.257	2458	2460	2464	rBV5	9744	12147	0.10%	0.011%
41	17.875	2561	2565	2571	rBV2	94704	139580	1.18%	0.131%
42	17.939	2574	2576	2579	rVB3	14143	17129	0.14%	0.016%
43	18.181	2614	2617	2622	rBV6	11250	14671	0.12%	0.014%
44	18.698	2703	2705	2710	rVB6	14024	16877	0.14%	0.016%
45	18.822	2723	2726	2729	rVB5	14997	13242	0.11%	0.012%
46	18.986	2750	2754	2760	rBV	85449	117710	0.99%	0.111%
47	19.169	2780	2785	2788	rBV5	33929	54005	0.46%	0.051%
48	19.239	2792	2797	2801	rVV2	78228	115605	0.98%	0.109%
49	19.357	2810	2817	2823	rBV	8939228	11852527	100.00%	11.164%
50	19.945	2914	2917	2919	rBV3	40105	34009	0.29%	0.032%
51	20.445	2999	3002	3005	rVB2	78184	74477	0.63%	0.070%
52	20.904	3076	3080	3086	rBV3	333253	455684	3.84%	0.429%
53	21.157	3118	3123	3131	rBV	4765403	5837639	49.25%	5.498%
54	21.351	3152	3156	3160	rBV2	183371	246838	2.08%	0.232%
55	21.775	3226	3228	3232	rVB3	194500	191281	1.61%	0.180%
56	22.222	3302	3304	3309	rVB2	202799	215157	1.82%	0.203%
57	22.716	3385	3388	3394	rVB3	236707	302399	2.55%	0.285%
58	23.192	3462	3469	3475	rBV	5432899	9915012	83.65%	9.339%
59	23.321	3485	3491	3505	rVB2	3126086	5596874	47.22%	5.272%

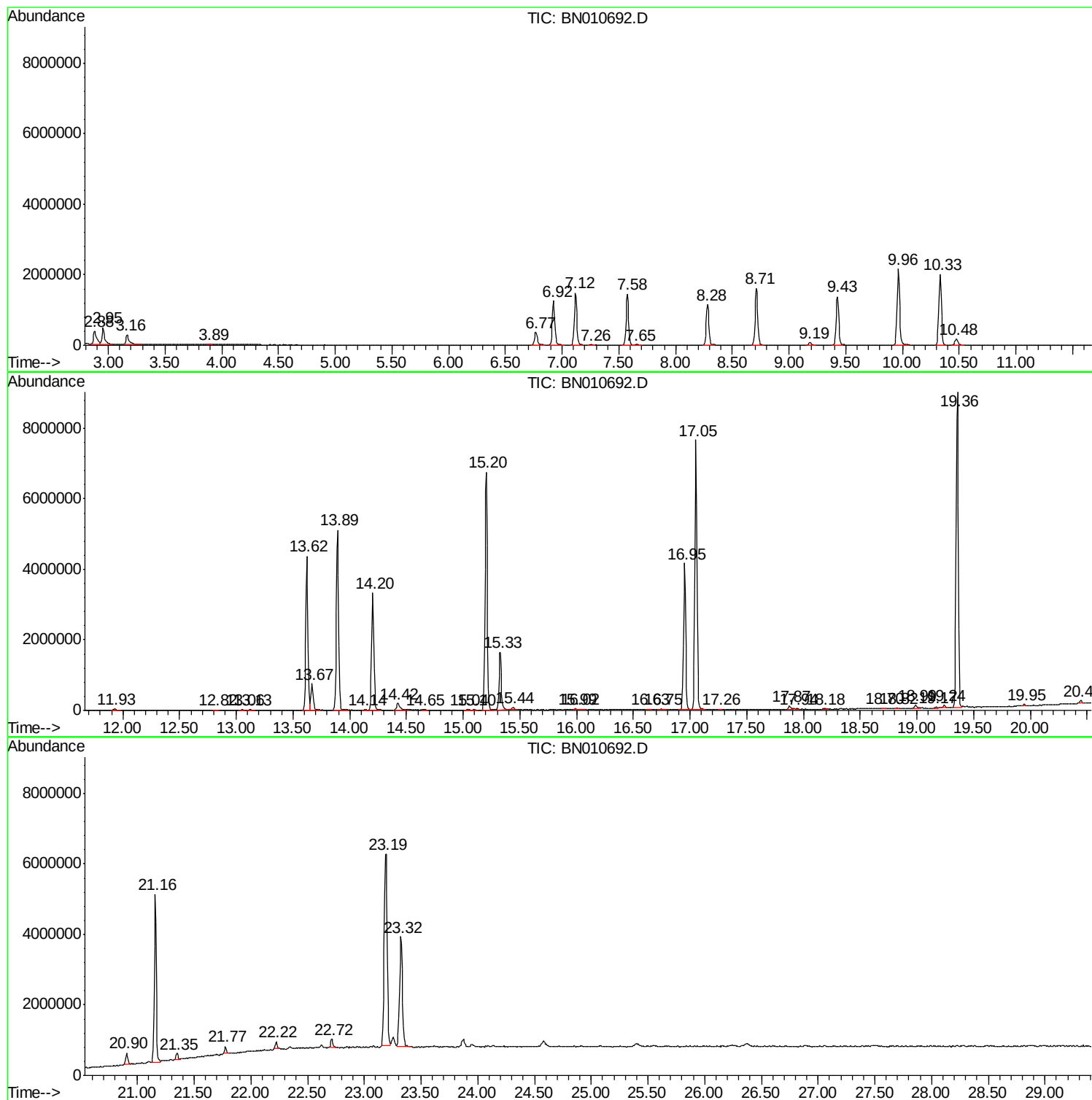
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN040920MA.M
Quant Title : SVOA CALIBRATION

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



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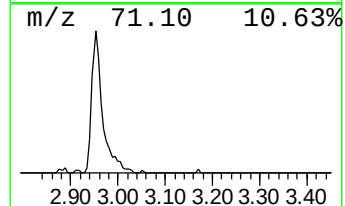
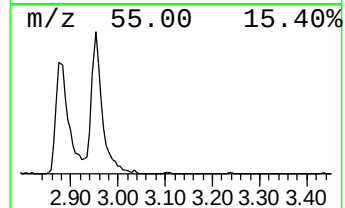
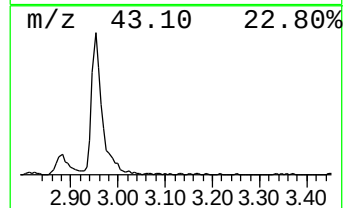
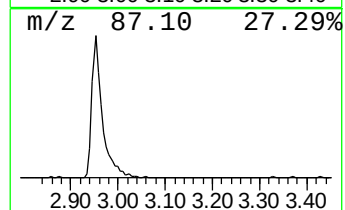
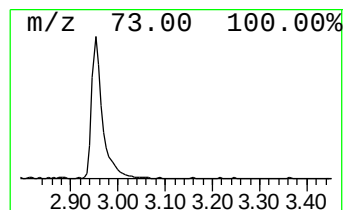
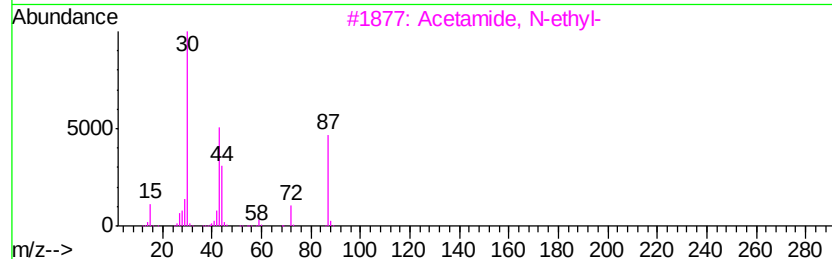
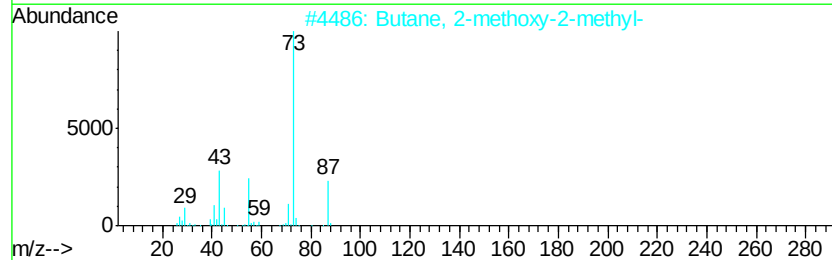
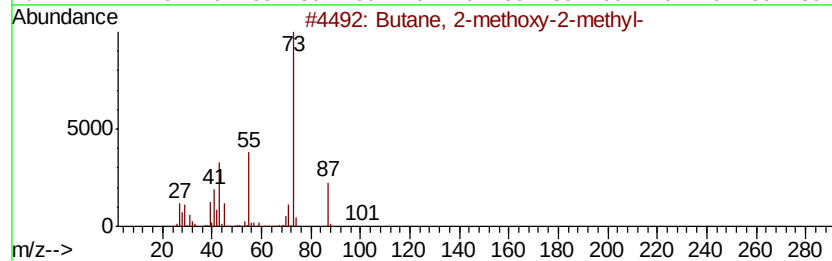
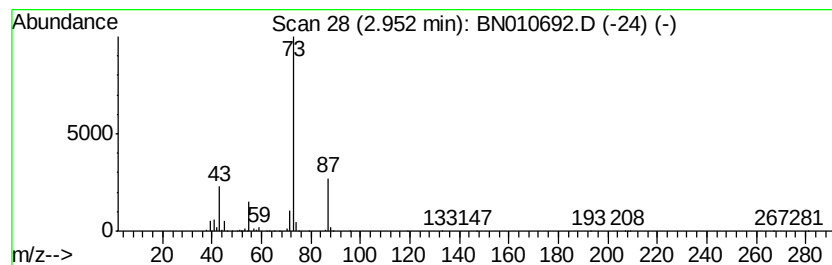
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN040920MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.95	6.94 ng/ul	777791	1,4-Dichlorobenzene-d4	7.58

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
2		Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	64
3		Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	9
4		N-Ethylformamide	73	C3H7NO	000627-45-2	9
5		2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	2.95	6.9	ng/ul	777791	1	7.58	2243050	20.0