

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN050720\
 Data File : BN010693.D
 Acq On : 07 May 2020 17:17
 Operator : CG/JU
 Sample : L2488-01
 Misc :
 ALS Vial : 26 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	11	16	25	rBV	288131	581170	5.75%	0.647%
2	2.952	25	28	43	rVB	358815	572695	5.67%	0.637%
3	3.199	67	70	76	rBV4	14800	23862	0.24%	0.027%
4	3.887	183	187	195	rBV	11422	21055	0.21%	0.023%
5	6.769	668	677	689	rVB	294693	483557	4.79%	0.538%
6	6.922	696	703	718	rVB	985101	1543728	15.29%	1.718%
7	7.116	729	736	748	rBV	1145445	1837667	18.20%	2.046%
8	7.575	805	814	823	rBV	1343015	2099574	20.79%	2.337%
9	7.658	823	828	833	rVB3	12001	18079	0.18%	0.020%
10	8.281	928	934	948	rBV	914329	1443316	14.29%	1.607%
11	8.710	998	1007	1017	rBV	1270248	2087049	20.67%	2.323%
12	9.187	1083	1088	1093	rVB2	38990	54065	0.54%	0.060%
13	9.428	1122	1129	1137	rBV	1082762	1692203	16.76%	1.884%
14	9.963	1213	1220	1234	rBV	1670209	2835390	28.08%	3.156%
15	10.334	1274	1283	1294	rBV	1965010	3236738	32.05%	3.603%
16	10.475	1300	1307	1315	rBV	96458	171808	1.70%	0.191%
17	11.928	1548	1554	1559	rBV2	30877	46838	0.46%	0.052%
18	12.822	1700	1706	1708	rBV5	7584	11064	0.11%	0.012%
19	13.057	1742	1746	1750	rVB4	7808	10487	0.10%	0.012%
20	13.622	1835	1842	1847	rBV	3461936	4678092	46.32%	5.207%
21	13.669	1847	1850	1857	rVB	429996	557243	5.52%	0.620%
22	13.893	1880	1888	1901	rBV	3985429	5843006	57.86%	6.504%
23	14.140	1924	1930	1932	rBV6	11402	17151	0.17%	0.019%
24	14.204	1934	1941	1950	rVV	3151211	4646541	46.01%	5.172%
25	14.428	1973	1979	1995	rBV	138506	325356	3.22%	0.362%
26	14.657	2010	2018	2022	rBV8	10904	24575	0.24%	0.027%
27	15.040	2080	2083	2089	rVB4	11329	18978	0.19%	0.021%
28	15.092	2089	2092	2097	rBV4	8495	13043	0.13%	0.015%
29	15.204	2104	2111	2118	rBV	5317983	7721751	76.46%	8.595%
30	15.328	2126	2132	2140	rBV	1306172	1833910	18.16%	2.041%
31	15.440	2146	2151	2158	rVB2	63503	96942	0.96%	0.108%
32	15.592	2173	2177	2182	rVB4	7605	10324	0.10%	0.011%
33	15.992	2240	2245	2248	rBV4	19636	24694	0.24%	0.027%
34	16.634	2350	2354	2358	rVB5	10032	15251	0.15%	0.017%

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35	16.739	2368	2372	2380	rVB4	22020	38036	0.38%	0.042%
36	16.951	2400	2408	2417	rBV	4088689	5643679	55.89%	6.282%
37	17.051	2418	2425	2436	rBV2	6271893	8679124	85.94%	9.661%
38	17.328	2468	2472	2475	rBV4	7634	13800	0.14%	0.015%
39	17.875	2561	2565	2570	rBV2	91519	129572	1.28%	0.144%
40	17.939	2573	2576	2581	rVB2	19246	26944	0.27%	0.030%
41	18.916	2738	2742	2745	rBV6	11747	17047	0.17%	0.019%
42	18.986	2750	2754	2762	rVV	70148	107617	1.07%	0.120%
43	19.169	2782	2785	2789	rBV6	22785	35487	0.35%	0.040%
44	19.239	2793	2797	2802	rVB	67889	90895	0.90%	0.101%
45	19.357	2810	2817	2824	rBV	7606371	10098717	100.00%	11.241%
46	20.904	3076	3080	3089	rBV3	335455	514187	5.09%	0.572%
47	21.157	3118	3123	3131	rBV	4672823	5705558	56.50%	6.351%
48	21.351	3153	3156	3160	rBV2	100050	113152	1.12%	0.126%
49	22.716	3385	3388	3392	rVB2	232033	287420	2.85%	0.320%
50	23.186	3462	3468	3476	rBV	4769679	8237743	81.57%	9.170%
51	23.321	3485	3491	3503	rVB2	3021427	5499037	54.45%	6.121%

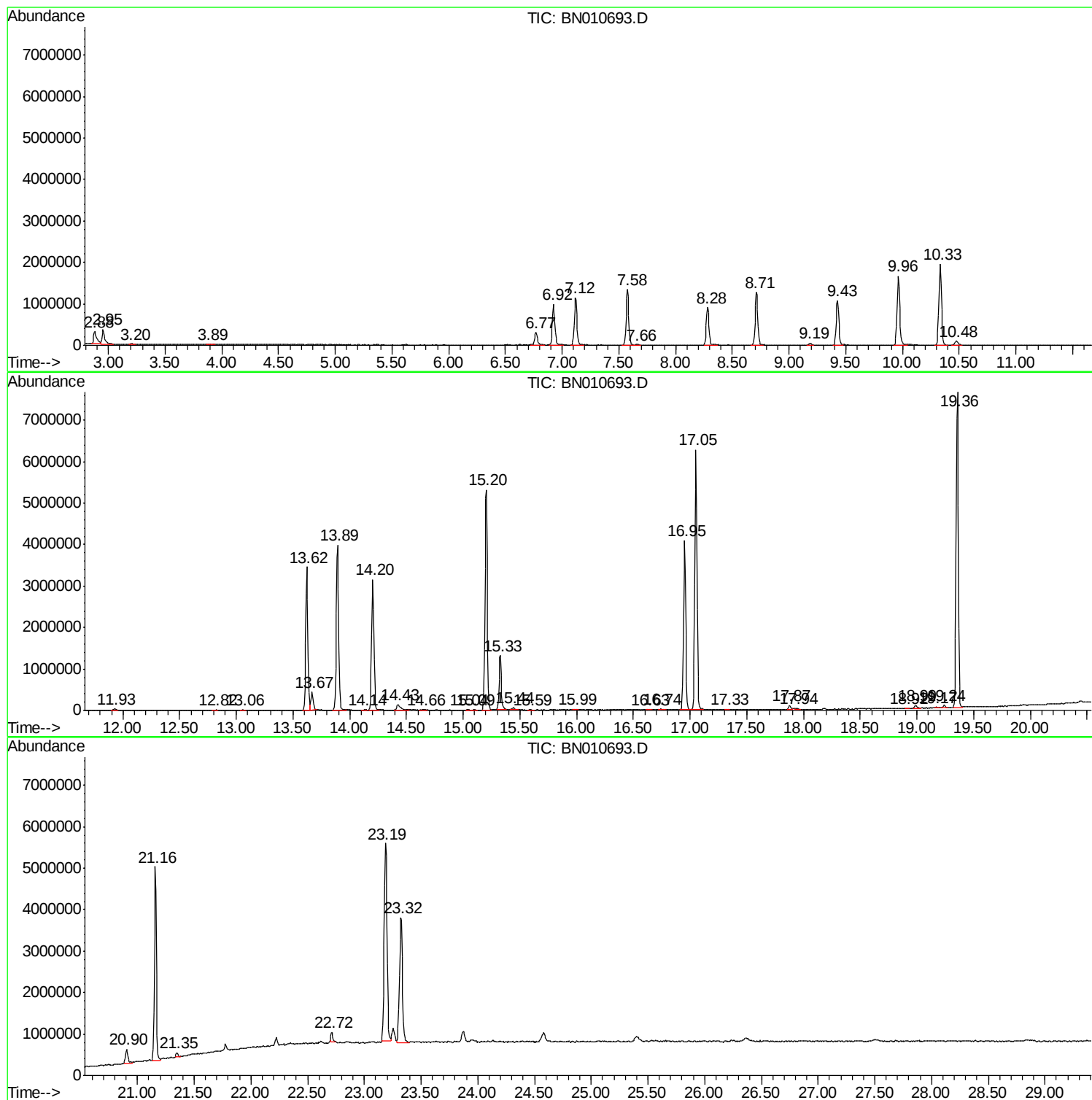
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN040920MA.M
Quant Title : SVOA CALIBRATION

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



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Instrument :
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ClientSampled :

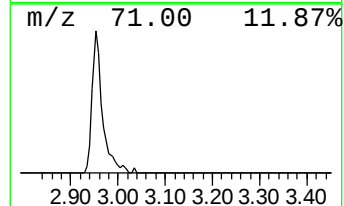
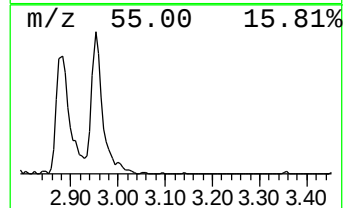
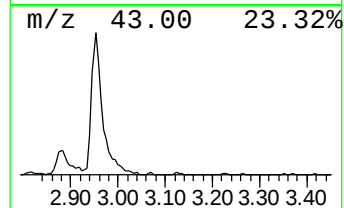
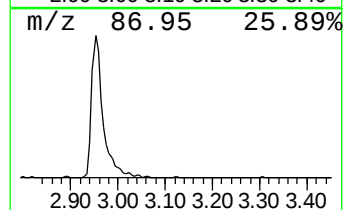
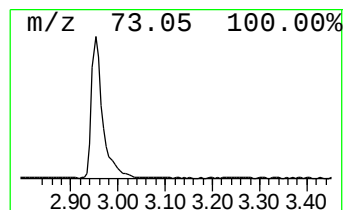
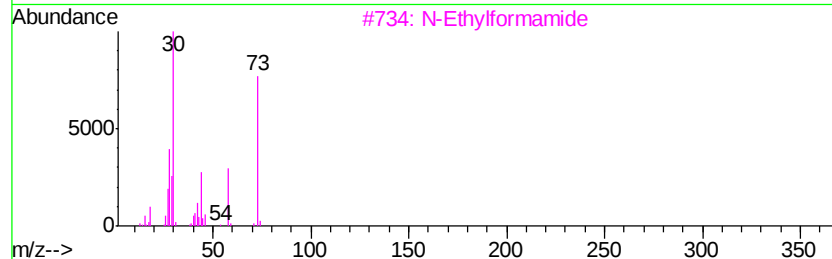
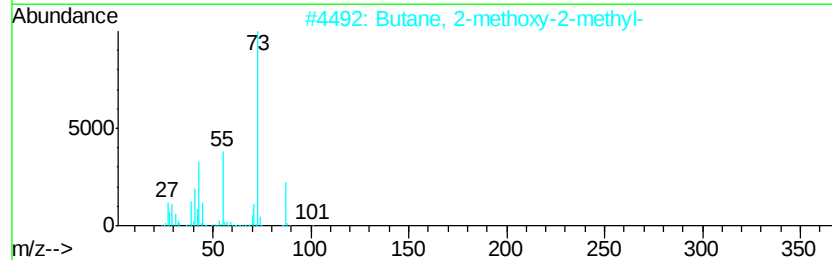
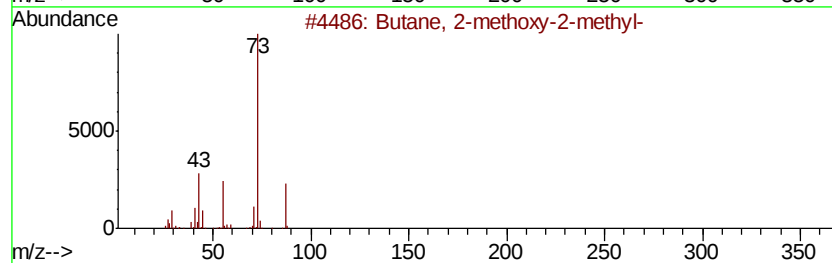
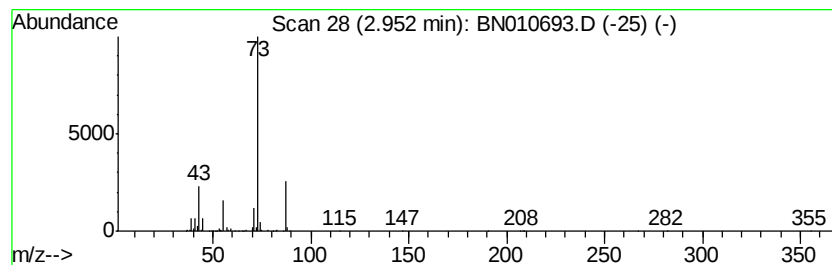
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Quant Title : SVOA CALIBRATION

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	5.46 ng/ul	572695	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	56
3		N-Ethylformamide	73	C3H7NO	000627-45-2	9
4		Acetaldehyde, O-ethylloxime-	87	C4H9NO	1000288-34-6	9
5		3-Hexanol, 2-methyl-	116	C7H16O	000617-29-8	9



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	2.95	5.5	ng/ul	572695	1	7.58	2099570	20.0