

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG091720\
 Data File : BG046667.D
 Acq On : 17 Sep 2020 19:11
 Operator : CG/JU
 Sample : L4021-08
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 FIELD-BLANK

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON Filtering: 5
 Sampling : 1 Min Area: 3 % 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_G\METHODS\8270-BG082520.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.118	3	5	16	rVB	116112	153288	2.72%	0.917%
2	5.509	405	412	427	rBV	382796	629965	11.18%	3.768%
3	7.095	675	682	699	rBV	230103	443448	7.87%	2.653%
4	7.918	816	822	833	rBV	142711	245481	4.36%	1.468%
5	9.075	1008	1019	1034	rBV	505270	937878	16.65%	5.610%
6	10.721	1291	1299	1312	rBV	177538	371675	6.60%	2.223%
7	13.177	1709	1717	1737	rBV	1444082	2375662	42.17%	14.211%
8	14.551	1942	1951	1966	rBV	380693	632071	11.22%	3.781%
9	16.044	2198	2205	2227	rBV	1241031	2090244	37.10%	12.504%
10	17.295	2411	2418	2433	rBV	575574	913773	16.22%	5.466%
11	19.916	2857	2864	2879	rBV	3964310	5633424	100.00%	33.698%
12	21.543	3134	3141	3162	rVB	683863	1136286	20.17%	6.797%
13	24.640	3657	3668	3684	rBV2	393760	1153950	20.48%	6.903%

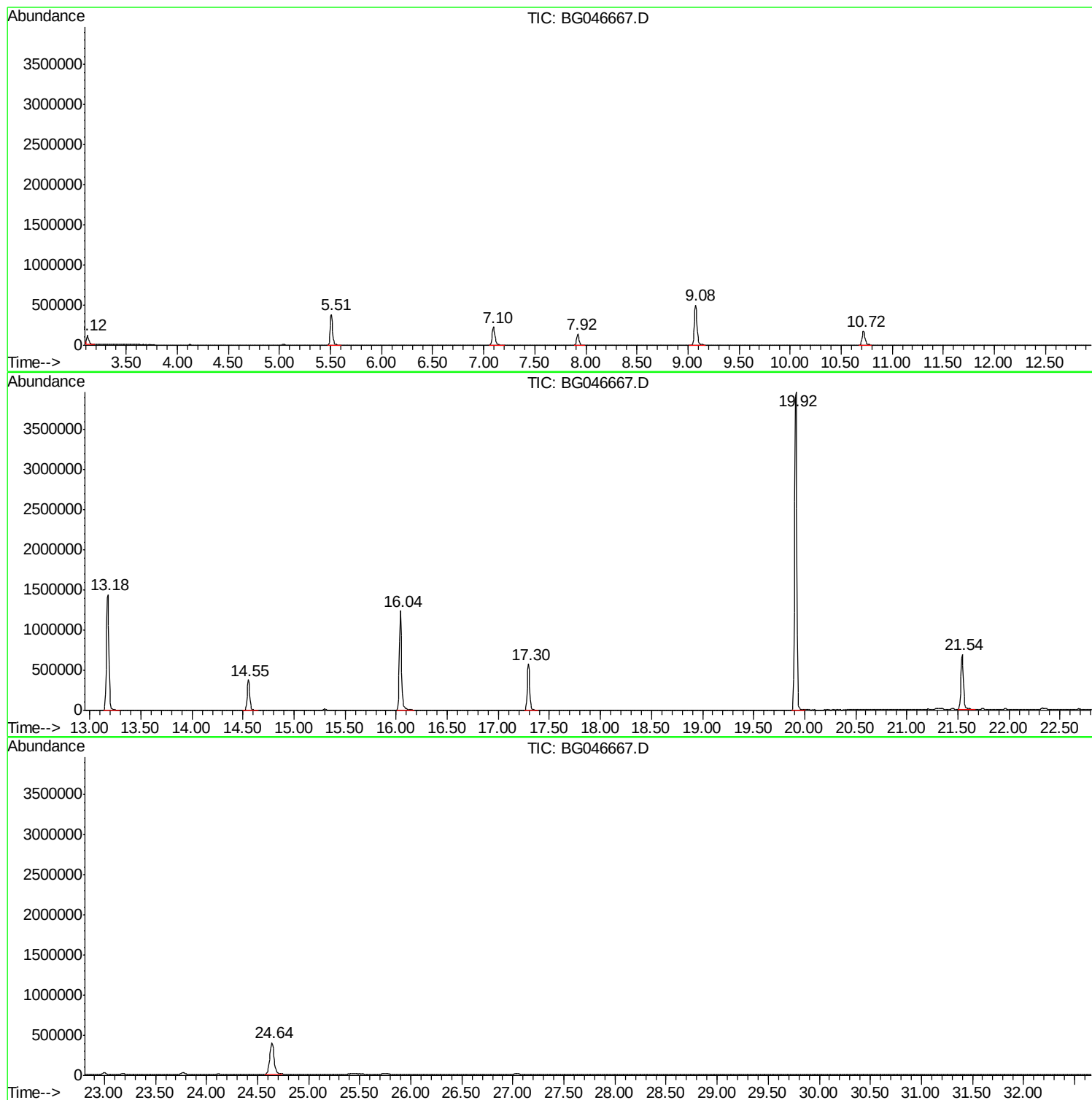
Sum of corrected areas: 16717145

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG082520.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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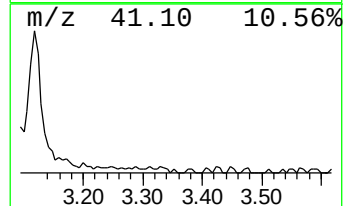
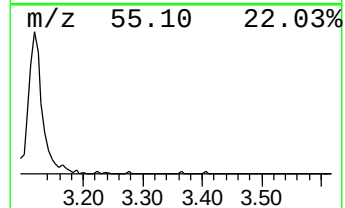
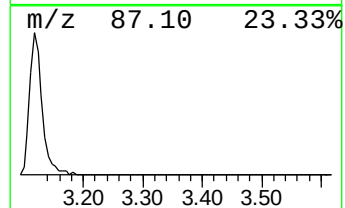
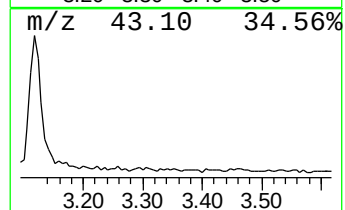
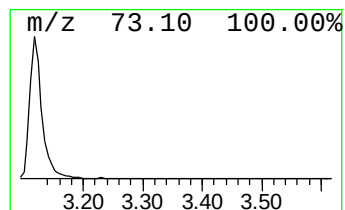
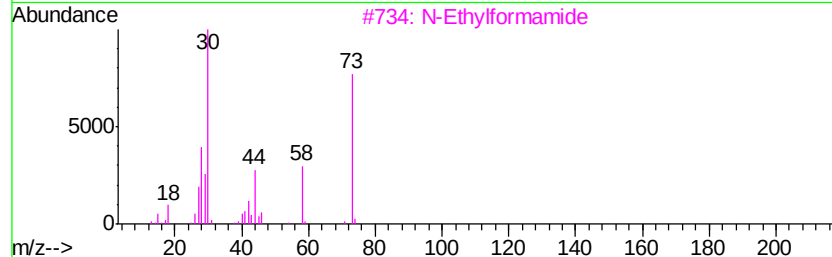
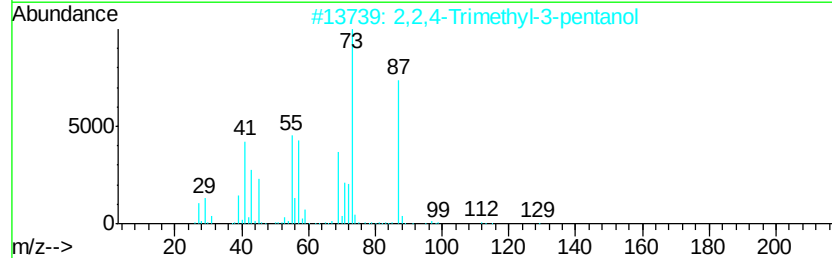
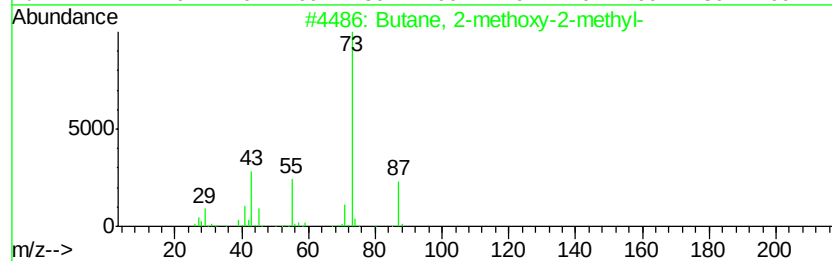
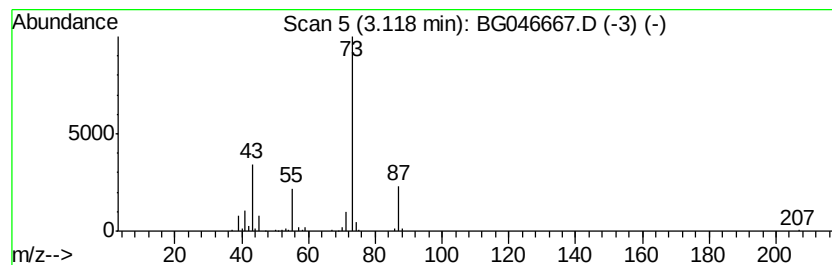
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Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.12	12.49 ng	153288	1,4-Dichlorobenzene-d4	7.92

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
2		2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	40
3		N-Ethylformamide	73	C3H7NO	000627-45-2	9
4		2-Methyl-5-hexen-3-ol	114	C7H14O	032815-70-6	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...	3.12	12.5	ng	153288	1	7.92	245481	20.0