

Data Path : Z:\SVOASRV\HPCHEM1\BNA_G\DATA\BG080320\
Data File : BG046158.D
Acq On : 3 Aug 2020 20:45
Operator : CG/JU
Sample : L3523-01
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
20200447-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-BG073020.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	3.155	7	11	31	rVB	1495422	2312893	33.68%	8.451%
2	5.535	409	416	430	rBV	936361	1457007	21.22%	5.323%
3	7.115	678	685	700	rBV	602219	997837	14.53%	3.646%
4	7.950	820	827	836	rVB	298478	500136	7.28%	1.827%
5	9.101	1014	1023	1036	rBV	924069	1651492	24.05%	6.034%
6	10.746	1295	1303	1316	rVB	405109	730085	10.63%	2.668%
7	13.202	1714	1721	1730	rBV	2517757	3911525	56.96%	14.292%
8	14.577	1946	1955	1967	rBV	698245	1071907	15.61%	3.916%
9	16.064	2201	2208	2222	rBV	2094792	3156558	45.96%	11.533%
10	17.315	2415	2421	2433	rBV	907983	1361171	19.82%	4.973%
11	19.936	2860	2867	2878	rBV	5058610	6867573	100.00%	25.092%
12	21.563	3137	3144	3155	rBV	1040373	1678780	24.45%	6.134%
13	24.665	3662	3672	3683	rBV2	588561	1672479	24.35%	6.111%

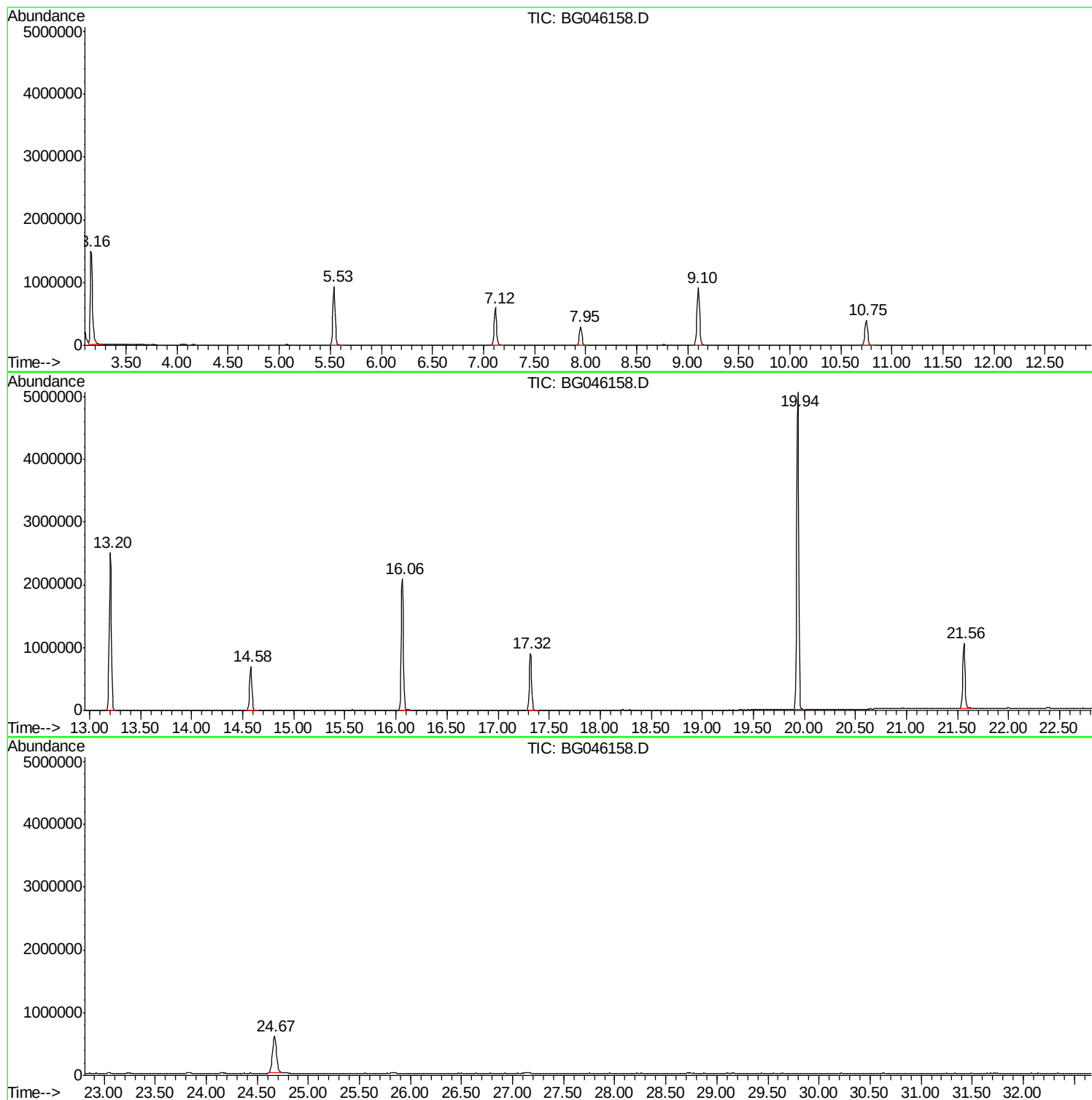
Sum of corrected areas: 27369443

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG073020.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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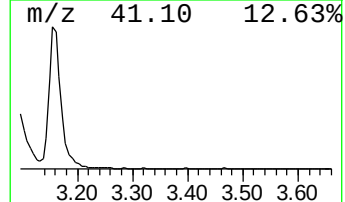
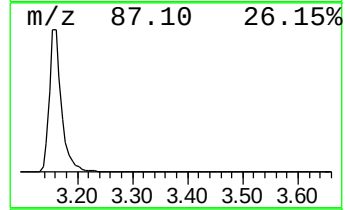
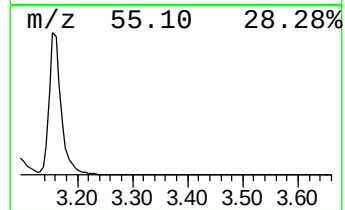
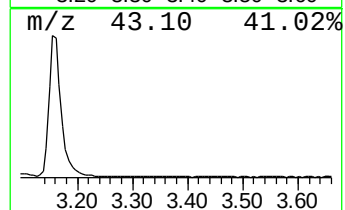
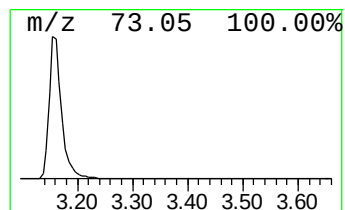
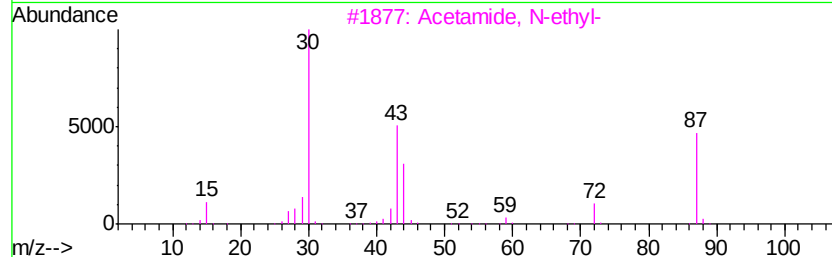
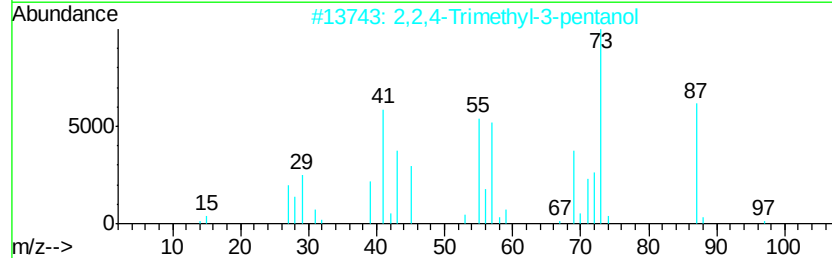
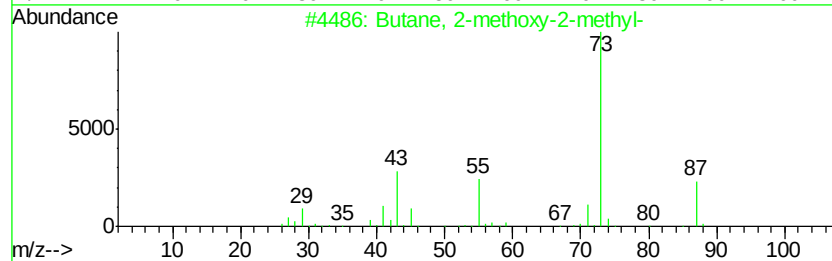
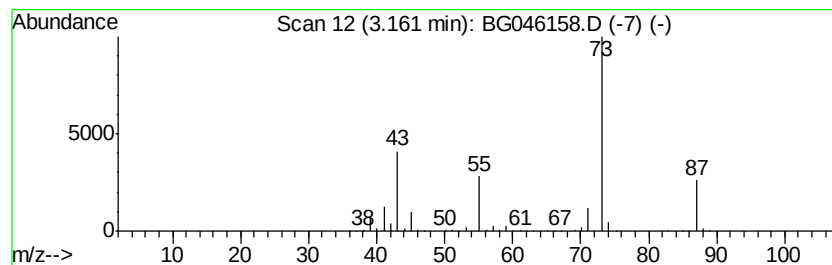
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TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.16	92.49 ng	2312890	1,4-Dichlorobenzene-d4	7.95

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	39
3		Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	27
4		1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	25
5		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	12



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	3.16	92.5	ng	2312890	1	7.95	500136	20.0