

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG081020\
 Data File : BG046206.D
 Acq On : 10 Aug 2020 14:35
 Operator : CG/JU
 Sample : PB130837BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB130837BL

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	5.068	332	337	349	rBV	61902	95213	1.25%	0.317%
2	5.538	409	417	431	rBV	1521262	2429244	31.80%	8.099%
3	7.119	676	686	698	rBV	1437694	2454784	32.13%	8.184%
4	7.953	820	828	836	rBV	348583	595001	7.79%	1.984%
5	9.105	1015	1024	1038	rBV	934083	1684062	22.04%	5.614%
6	10.744	1295	1303	1313	rBV	474677	843520	11.04%	2.812%
7	13.200	1713	1721	1734	rBV	2644795	4199039	54.96%	13.999%
8	14.575	1948	1955	1964	rBV	770065	1187153	15.54%	3.958%
9	16.061	2201	2208	2232	rBV	2104612	3237348	42.38%	10.793%
10	17.319	2415	2422	2435	rBV	995861	1525193	19.96%	5.085%
11	19.933	2861	2867	2875	rBV	5597033	7639688	100.00%	25.469%
12	21.561	3138	3144	3155	rBV	1248789	2047550	26.80%	6.826%
13	24.669	3663	3673	3694	rVB2	728790	2058112	26.94%	6.861%

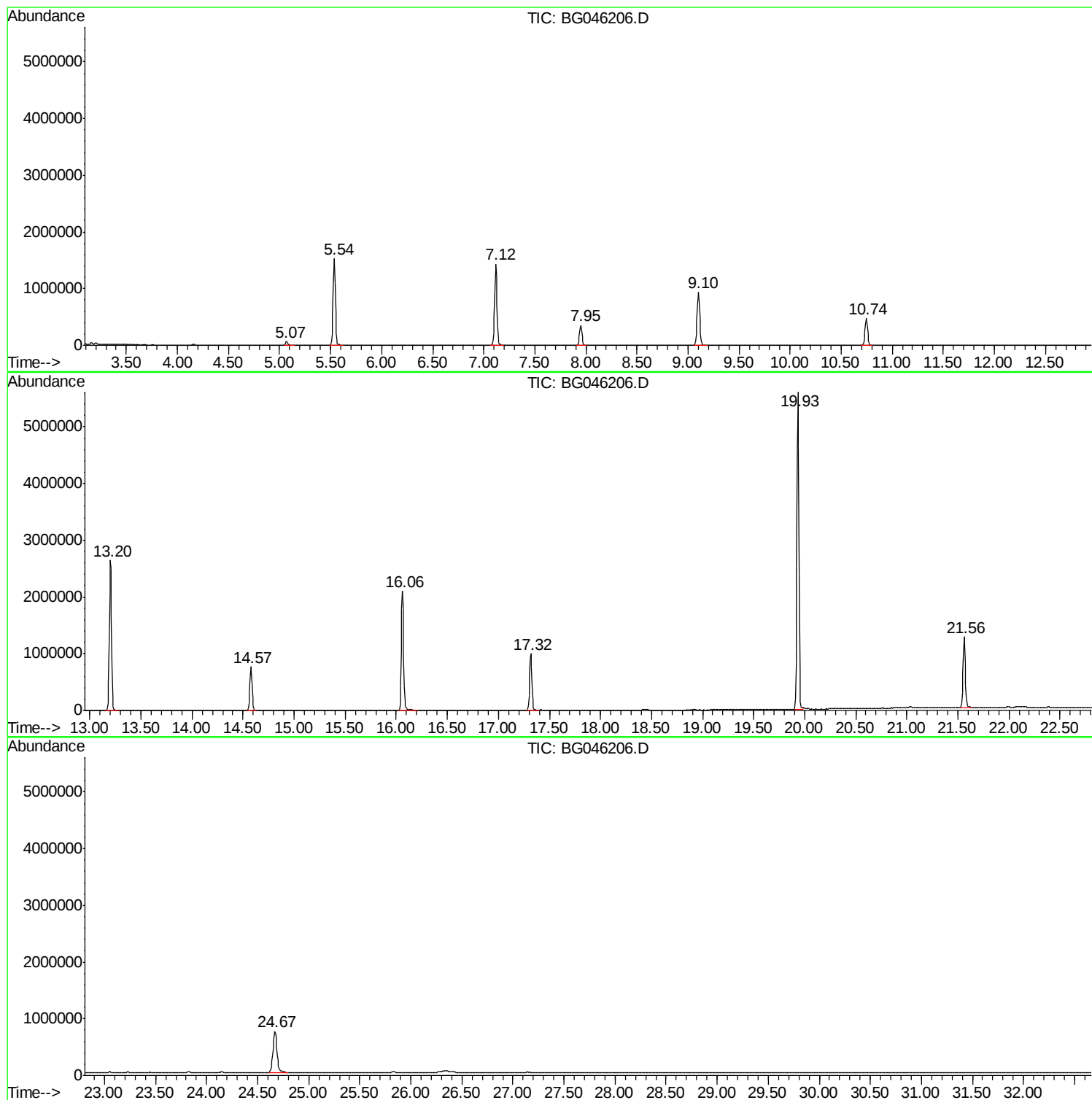
Sum of corrected areas: 29995907

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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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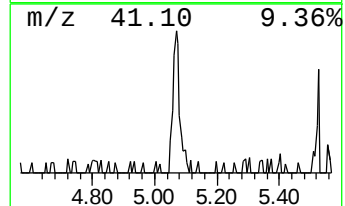
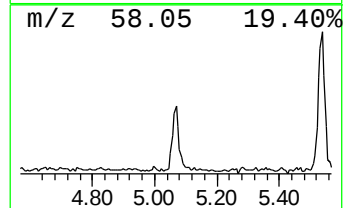
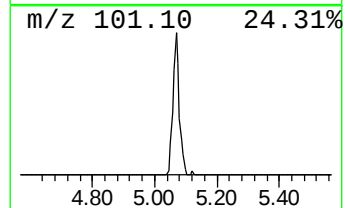
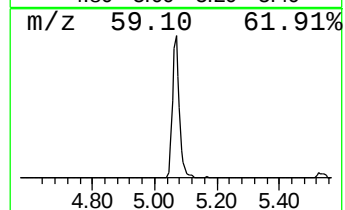
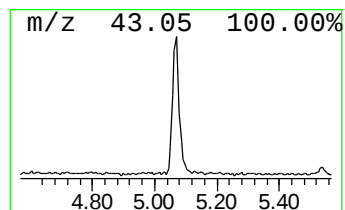
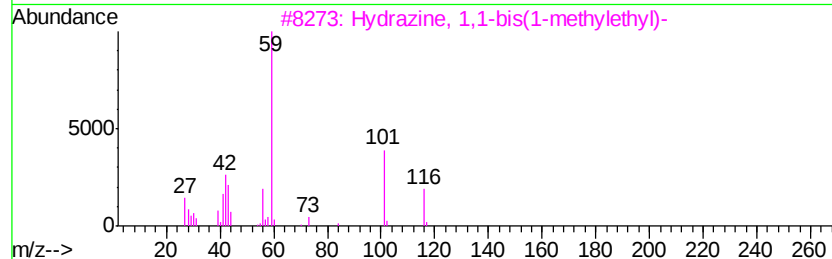
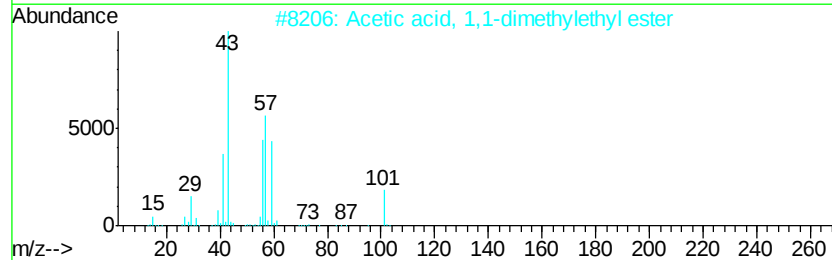
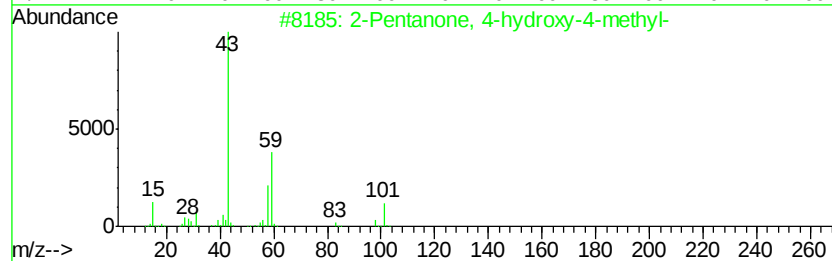
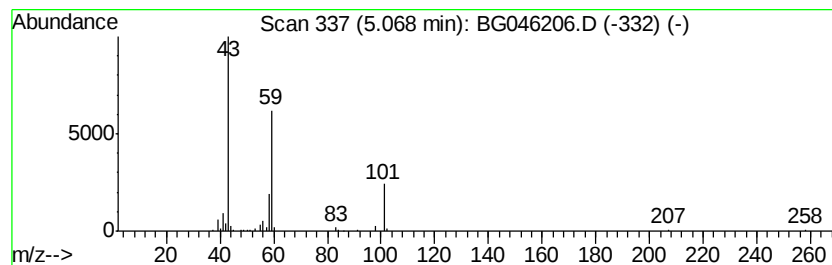
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.07	3.20 ng	95213	1,4-Dichlorobenzene-d4	7.95

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2			Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	36
3			Hydrazine, 1,1-bis(1-methylethyl)-	116	C6H16N2	000921-14-2	25
4			Acetic acid, chloro-, 1,1-dimeth...	150	C6H11ClO2	000107-59-5	17
5			Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	16



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.07	3.2	ng	95213	1	7.95	595001	20.0