

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG010320\
 Data File : BG043882.D
 Acq On : 3 Jan 2020 10:54
 Operator : JU
 Sample : PB125860BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB125860BL

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-BG123019.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	331	337	347	rVB	592384	914073	8.38%	1.619%
2	5.538	409	417	428	rBV	2642631	4239683	38.89%	7.510%
3	7.125	679	687	699	rBV	2715115	4780459	43.85%	8.468%
4	7.495	741	750	760	rBV	2724383	4735478	43.44%	8.388%
5	7.965	822	830	837	rVB	479101	829477	7.61%	1.469%
6	8.288	877	885	893	rBV	2053460	3572523	32.77%	6.328%
7	9.117	1018	1026	1041	rBV	1688975	3010883	27.62%	5.334%
8	10.762	1298	1306	1314	rBV	686133	1238889	11.36%	2.195%
9	13.218	1716	1724	1736	rBV	4441702	7045296	64.62%	12.480%
10	14.592	1950	1958	1972	rVB	1200391	1859188	17.05%	3.293%
11	16.079	2202	2211	2230	rBV	4013348	5978179	54.83%	10.590%
12	17.336	2417	2425	2438	rBV	1559275	2356266	21.61%	4.174%
13	19.951	2864	2870	2876	rBV	7693781	10902142	100.00%	19.312%
14	21.584	3141	3148	3158	rBV	1520510	2490092	22.84%	4.411%
15	24.716	3670	3681	3691	rBV2	882793	2499512	22.93%	4.428%

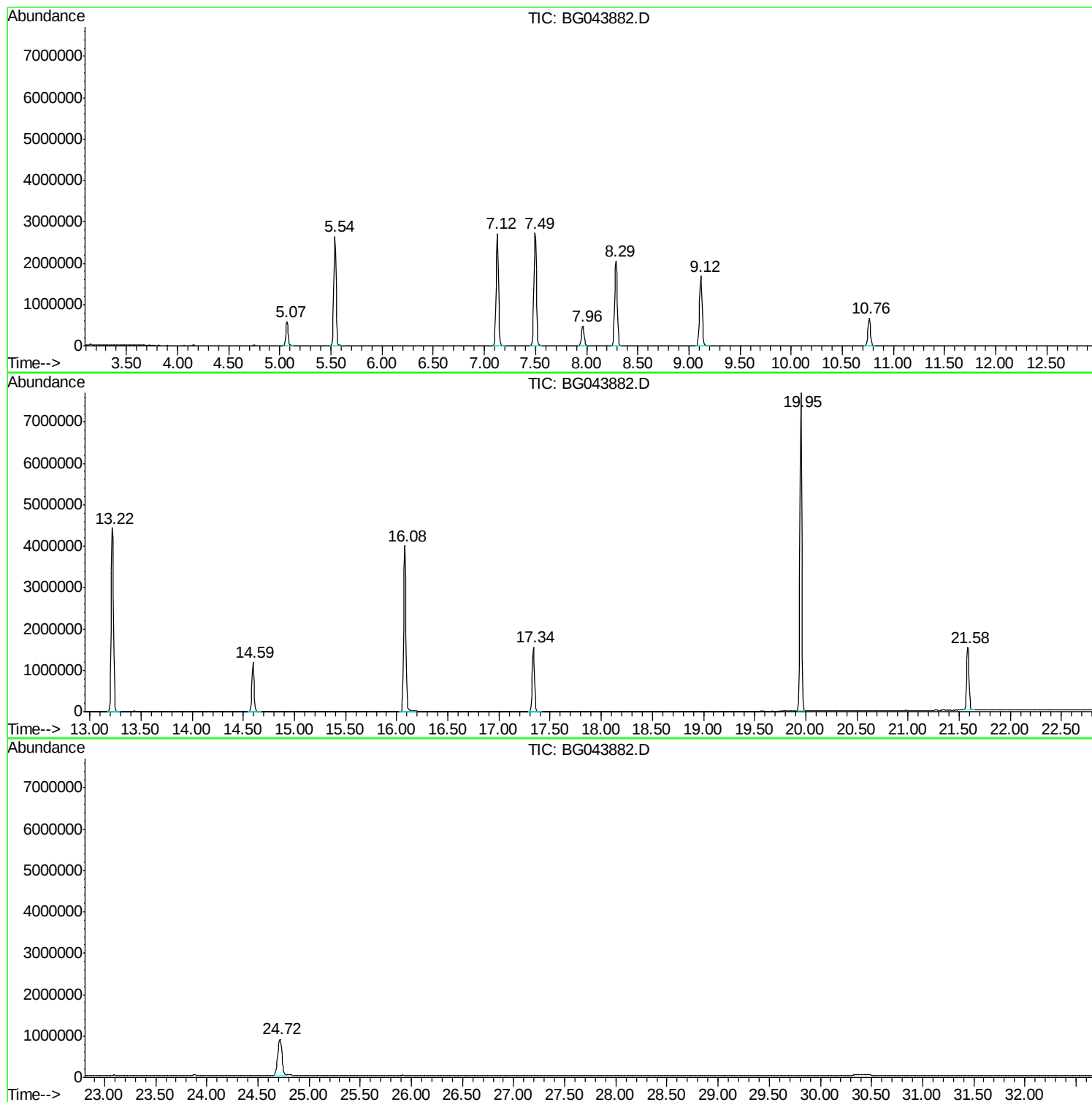
Sum of corrected areas: 56452140

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG123019.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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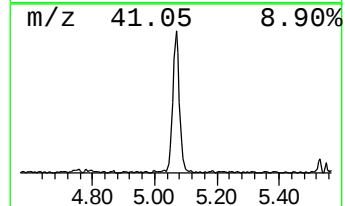
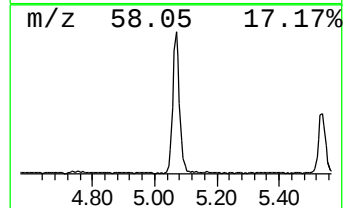
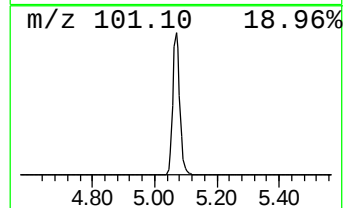
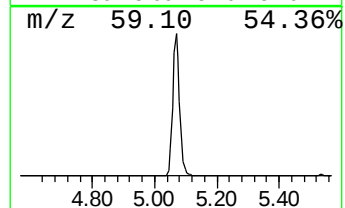
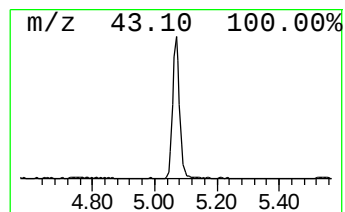
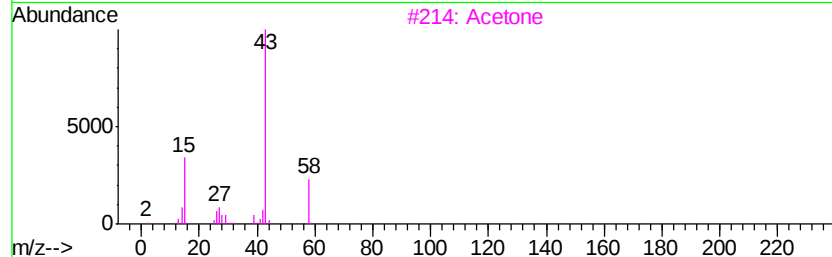
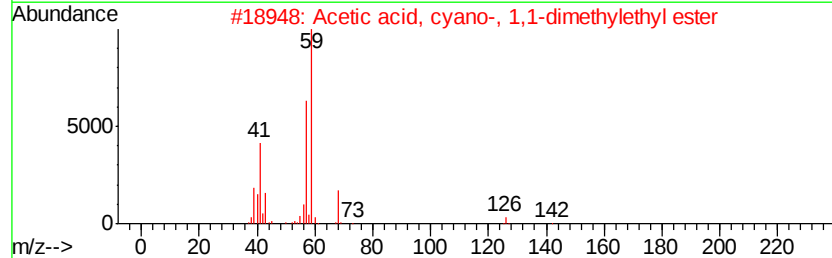
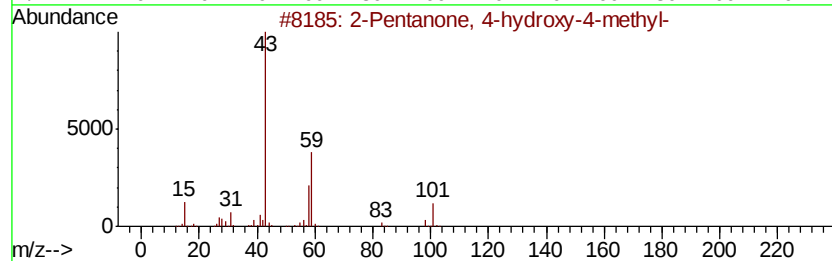
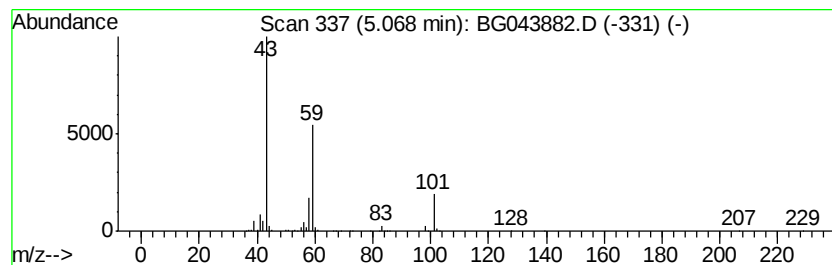
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.07	22.04 ng	914073	1,4-Dichlorobenzene-d4	7.96

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59
2		Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	23
3		Acetone	58	C3H6O	000067-64-1	12
4		1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10
5		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9



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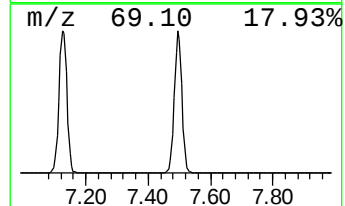
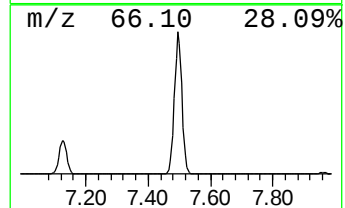
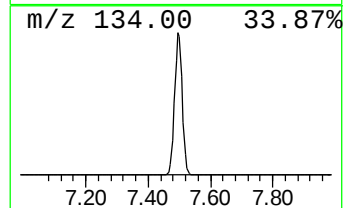
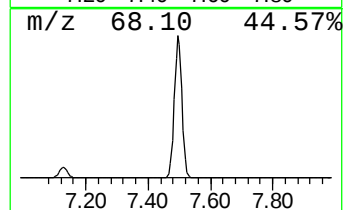
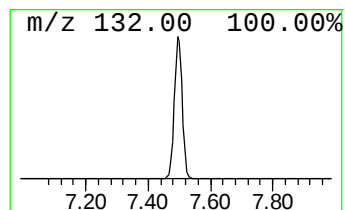
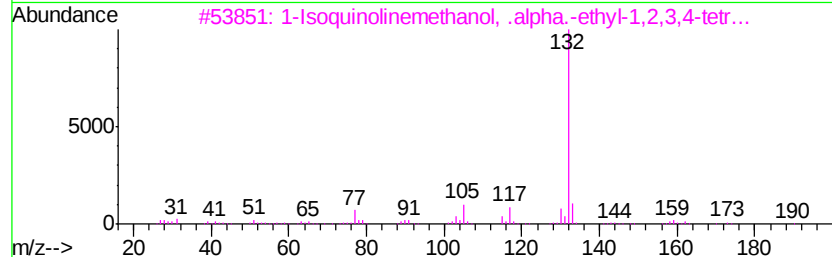
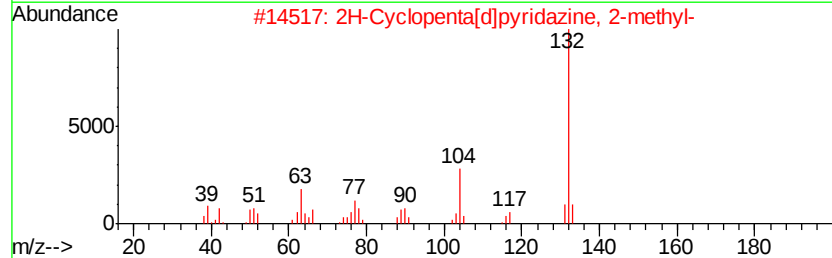
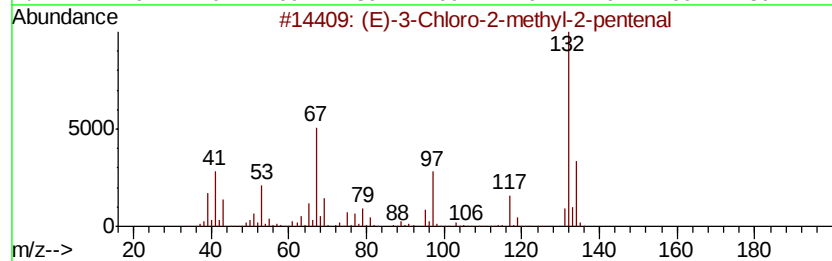
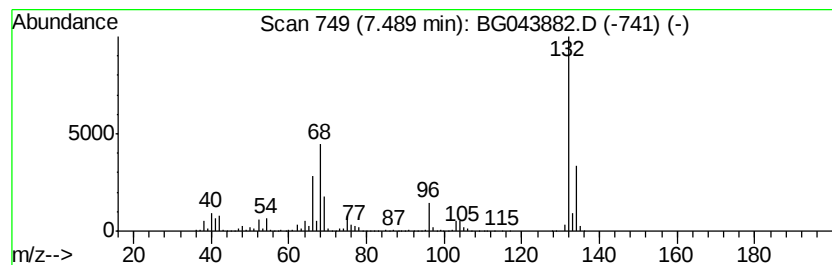
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Peak Number 2 unknown7.49 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.49	114.18 ng	4735480	1,4-Dichlorobenzene-d4	7.96

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	16	
2	2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	12	
3	1-Isoquinolinemethanol, .alpha.-...	191	C12H17NO	114608-92-3	12	
4	4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9	
5	Bicyclo[4.2.0]octa-1,3,5-triene, ...	132	C10H12	028749-81-7	9	



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.07	22.0	ng	914073	1	7.96	829477	20.0
unknown7.49	7.49	114.2	ng	4735480	1	7.96	829477	20.0