

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG012519\
 Data File : BG039281.D
 Acq On : 25 Jan 2019 16:42
 Operator : JU/SJ
 Sample : PB116613BL
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB116613BL

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-BG010919.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	5.086	333	340	348	rBV	12021	18175	1.37%	0.336%
2	5.557	414	420	432	rBV	203550	339903	25.62%	6.285%
3	7.166	687	694	704	rBV	275865	474769	35.79%	8.779%
4	7.537	749	757	768	rBV	222222	410072	30.91%	7.583%
5	8.007	831	837	844	rBB	38941	65794	4.96%	1.217%
6	8.324	884	891	901	rBB	152001	272997	20.58%	5.048%
7	9.182	1030	1037	1049	rBV	119673	220337	16.61%	4.074%
8	10.821	1308	1316	1328	rBV	50208	92587	6.98%	1.712%
9	13.265	1724	1732	1740	rBV	385762	597221	45.02%	11.043%
10	14.646	1961	1967	1979	rVB2	87433	144883	10.92%	2.679%
11	16.138	2215	2221	2239	rBV2	290326	468262	35.30%	8.659%
12	17.396	2429	2435	2444	rBV	137656	206022	15.53%	3.810%
13	19.998	2872	2878	2886	rBV	998034	1326471	100.00%	24.527%
14	21.667	3155	3162	3173	rBV2	219411	359811	27.13%	6.653%
15	22.401	3282	3287	3294	rVB3	10418	17490	1.32%	0.323%
16	23.089	3398	3404	3413	rVB2	12623	24367	1.84%	0.451%
17	23.888	3533	3540	3549	rBV3	7266	18018	1.36%	0.333%
18	24.834	3693	3701	3706	rBV4	6024	13411	1.01%	0.248%
19	24.928	3706	3717	3732	rVB	111764	337515	25.44%	6.241%

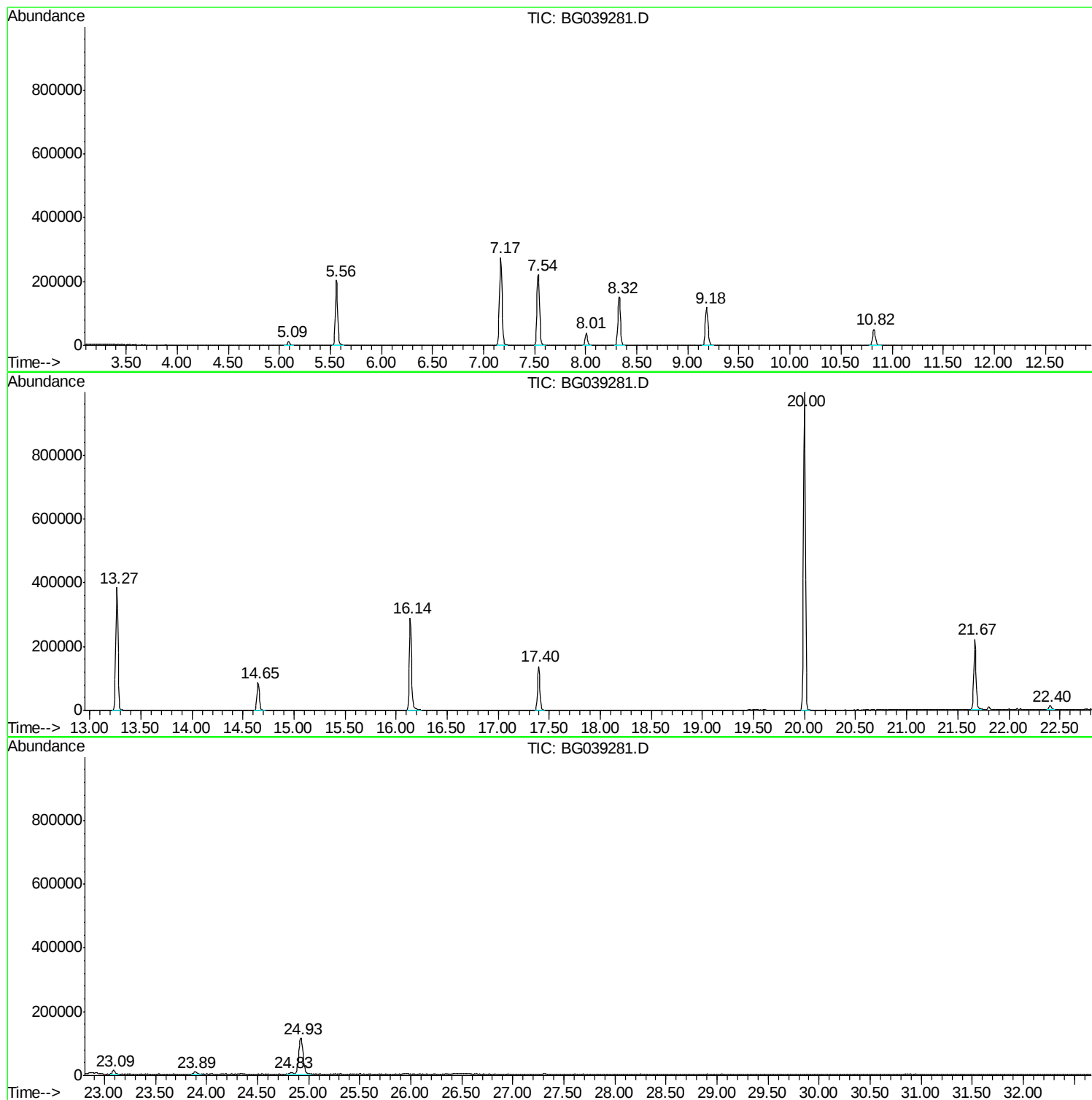
Sum of corrected areas: 5408105

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG010919.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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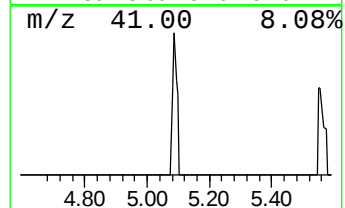
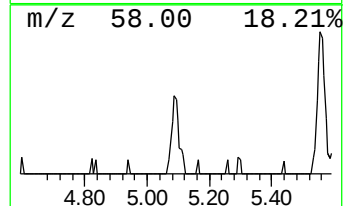
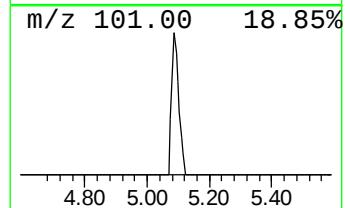
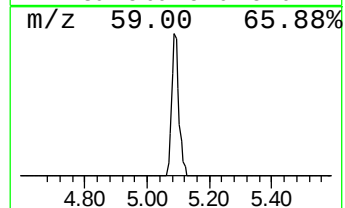
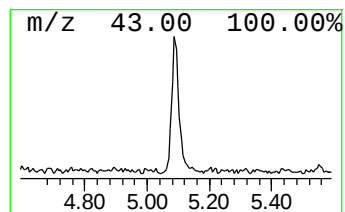
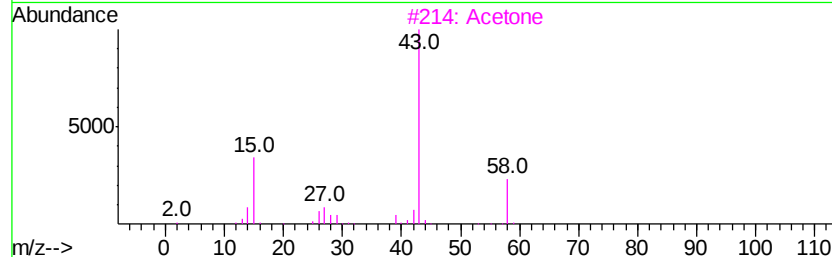
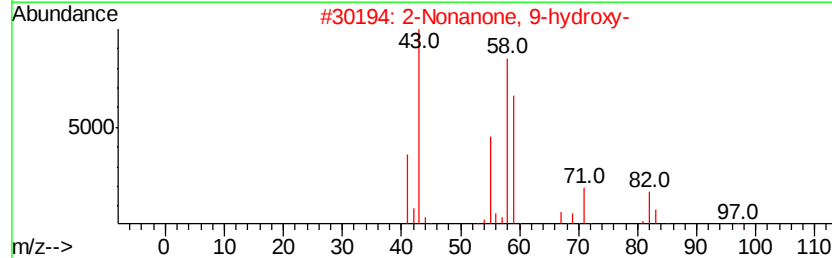
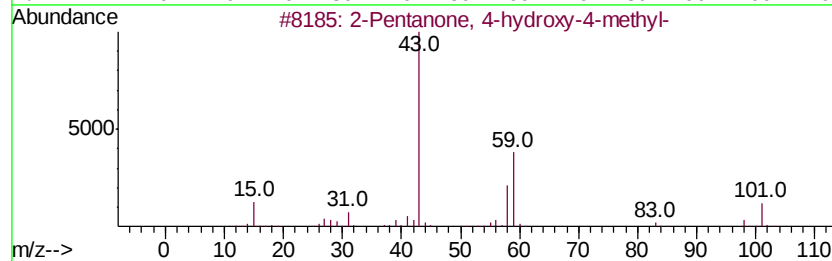
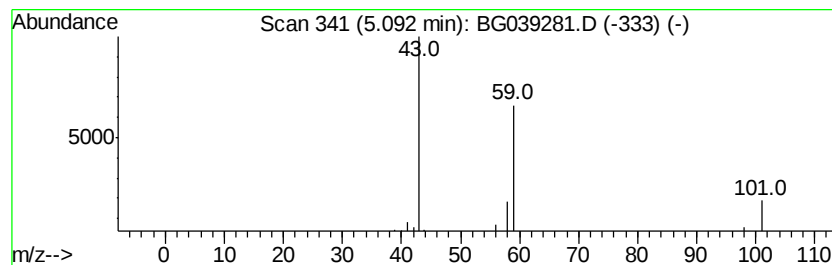
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG010919.M
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.09	5.52 ng	18175	1,4-Dichlorobenzene-d4	8.01

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64
2	2-Nonanone, 9-hydroxy-	158	C9H18O2	025368-56-3	33
3	Acetone	58	C3H6O	000067-64-1	9
4	2-Pentanol, 2,4-dimethyl-	116	C7H16O	000625-06-9	9
5	1-Butanol, 3-methoxy-	104	C5H12O2	002517-43-3	9



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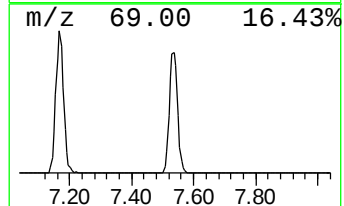
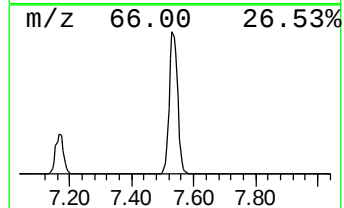
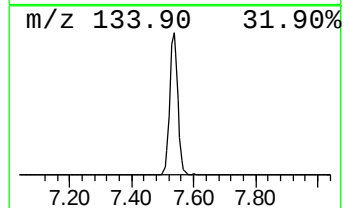
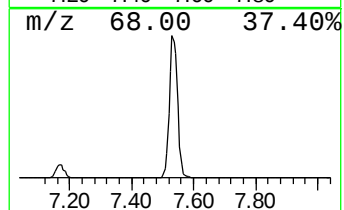
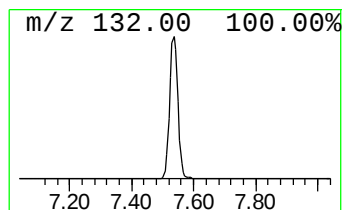
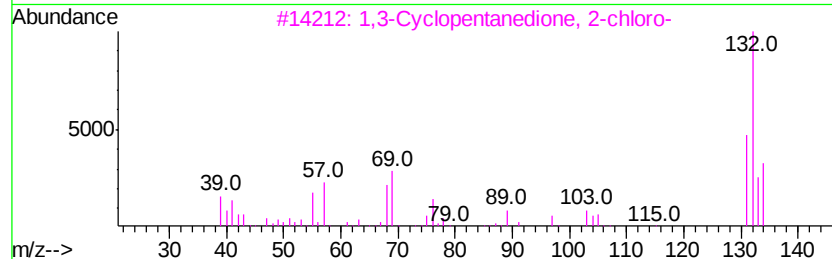
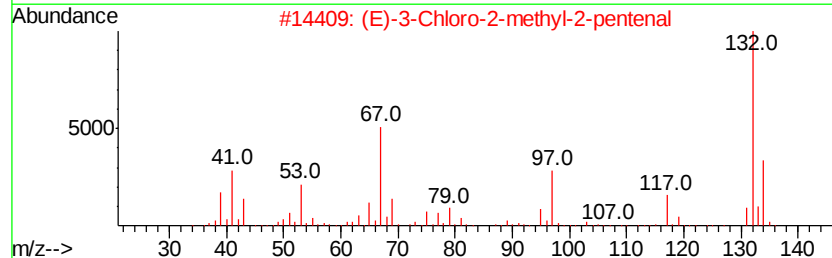
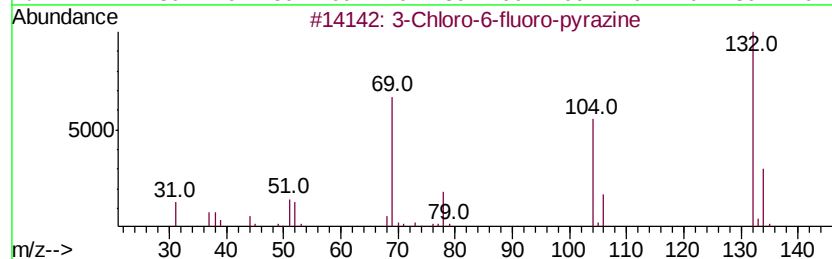
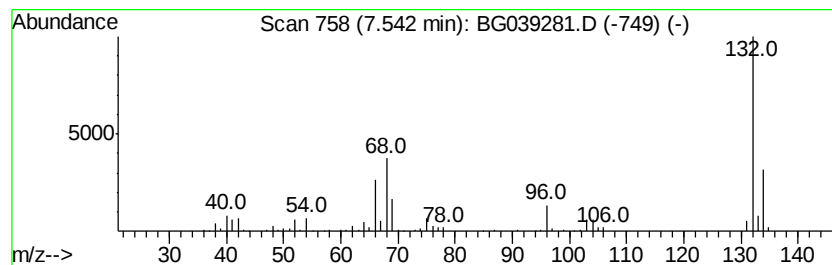
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Peak Number 2 unknown7.54 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.54	124.65 ng	410072	1,4-Dichlorobenzene-d4	8.01

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	35
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	25
3		1,3-Cyclopentanedione, 2-chloro-	132	C5H5ClO2	014203-19-1	23
4		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	17
5		5-Aminoindole	132	C8H8N2	005192-03-0	16



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.09	5.5	ng	18175	1	8.01	65794	20.0
unknown7.54	7.54	124.7	ng	410072	1	8.01	65794	20.0