

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG031519\
 Data File : BG039944.D
 Acq On : 15 Mar 2019 16:50
 Operator : JU/SJ
 Sample : PB117964BL
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB117964BL

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0
 Filtering: 5
 Min Area: 3 % of largest Peak
 Max Peaks: 100
 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-BG030419.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	3.195	13	18	28	rVB2	27519	57470	2.33%	0.460%
2	5.227	359	364	370	rBV	50663	74131	3.01%	0.593%
3	5.691	436	443	452	rBV	430093	674671	27.37%	5.401%
4	7.289	708	715	724	rBV	432706	750908	30.46%	6.011%
5	7.671	773	780	789	rBV	409638	703496	28.54%	5.631%
6	8.147	854	861	868	rVB	146821	244707	9.93%	1.959%
7	8.470	908	916	925	rBV	451861	784935	31.84%	6.283%
8	9.322	1052	1061	1073	rBV	380361	689336	27.96%	5.518%
9	10.966	1334	1341	1352	rVB	196069	354309	14.37%	2.836%
10	13.393	1747	1754	1762	rBV	1095828	1709727	69.36%	13.686%
11	14.773	1982	1989	1999	rVB2	348851	546718	22.18%	4.376%
12	16.259	2235	2242	2253	rBV2	543263	820779	33.30%	6.570%
13	17.516	2450	2456	2466	rVB2	477484	711052	28.84%	5.692%
14	20.113	2891	2898	2904	rBV	1869215	2465121	100.00%	19.733%
15	21.805	3179	3186	3193	rBV2	538296	877765	35.61%	7.026%
16	23.291	3432	3439	3444	rBV4	18063	35713	1.45%	0.286%
17	24.119	3573	3580	3587	rBV3	21912	47199	1.91%	0.378%
18	25.171	3738	3759	3774	rBV2	269299	908858	36.87%	7.275%
19	26.281	3942	3948	3955	rVB5	14068	35632	1.45%	0.285%

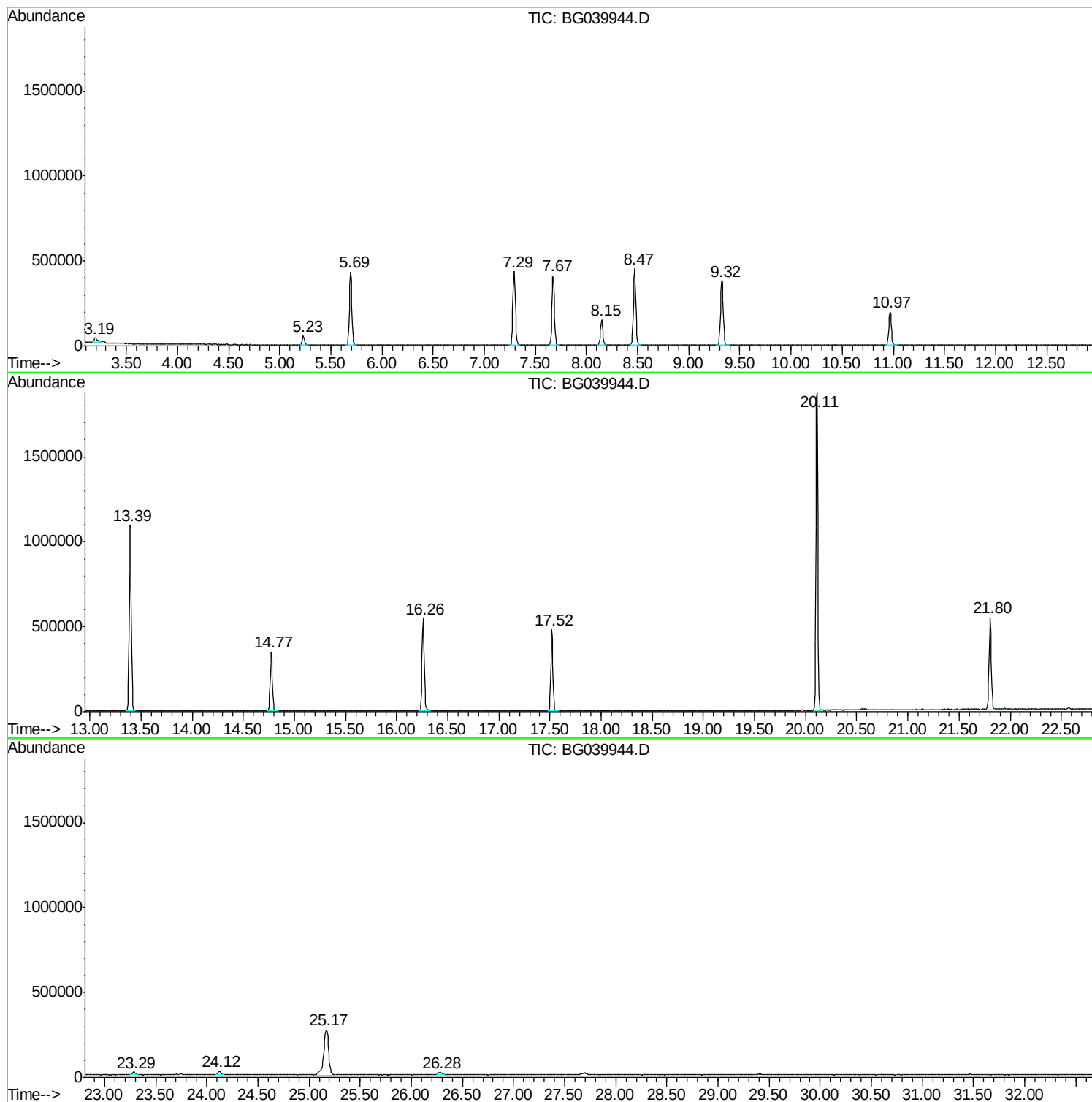
Sum of corrected areas: 12492527

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG030419.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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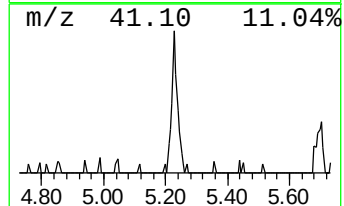
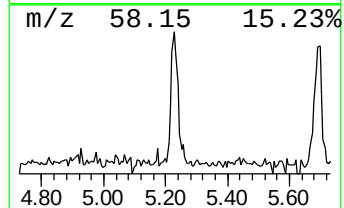
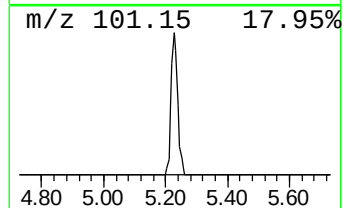
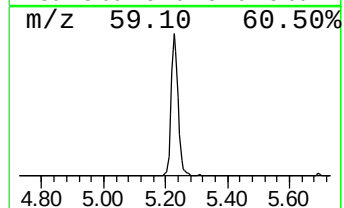
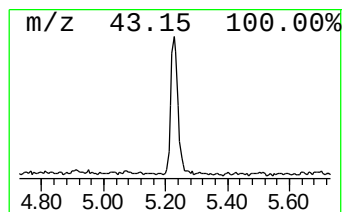
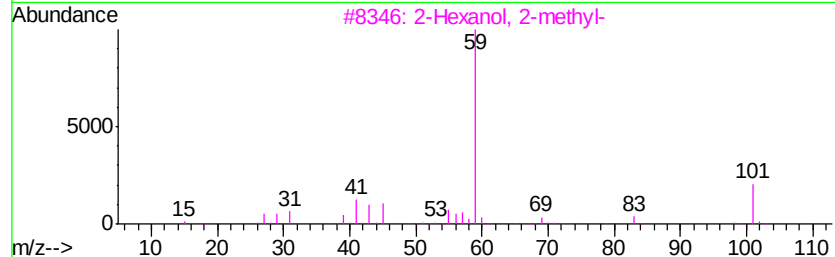
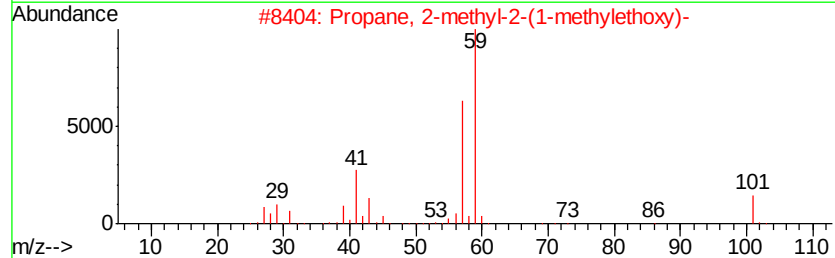
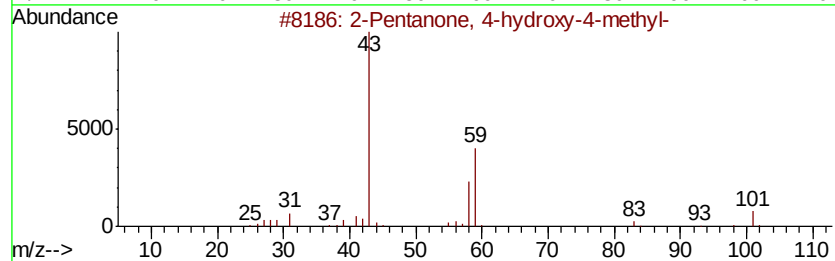
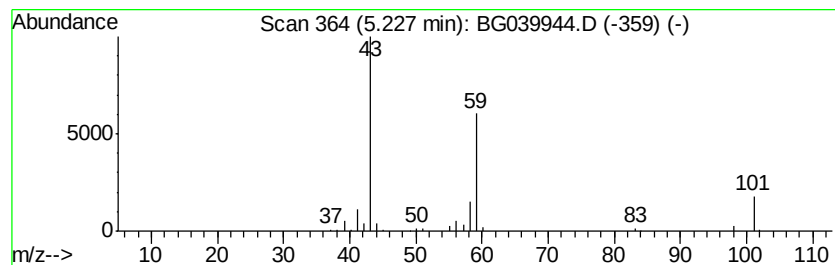
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.23	6.06 ng	74131	1,4-Dichlorobenzene-d4	8.15

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2		Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	33
3		2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	28
4		Butyl aldoxime, 3-methyl-, syn-	101	C5H11NO	005780-40-5	23
5		Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	23



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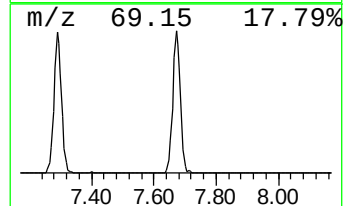
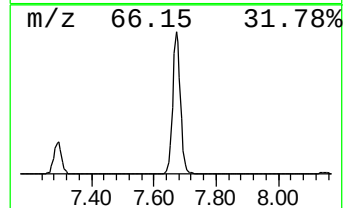
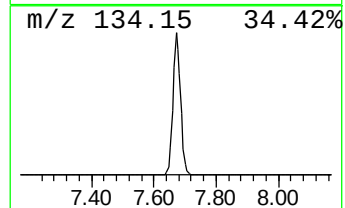
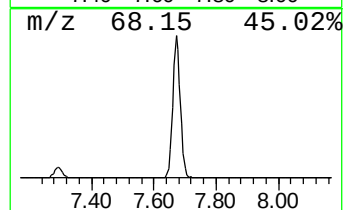
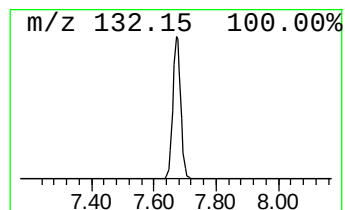
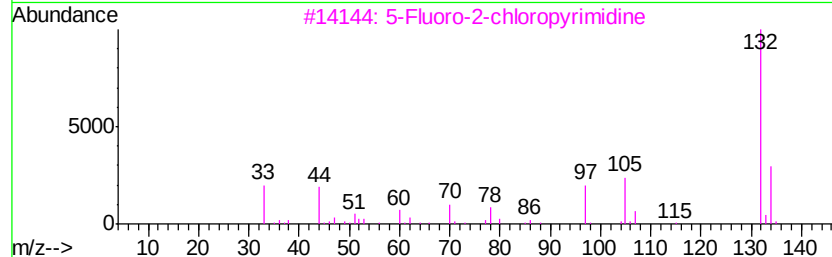
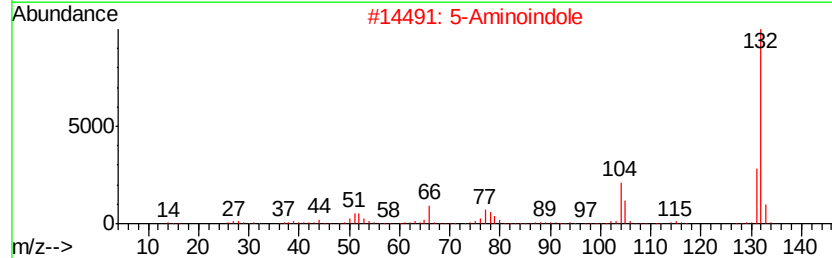
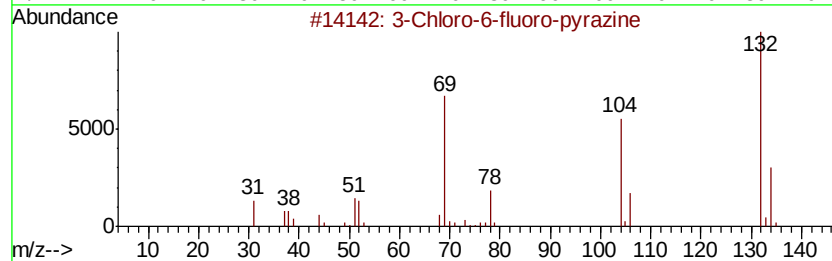
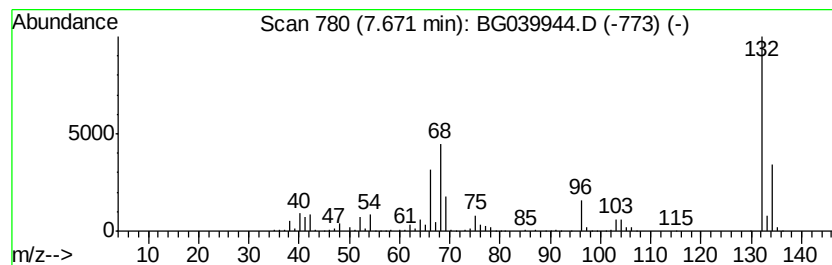
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Peak Number 3 unknown7.67 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.67	57.50 ng	703496	1,4-Dichlorobenzene-d4	8.15

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2			5-Aminoindole	132	C8H8N2	005192-03-0	22
3			5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	16
4			1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	12
5			(5-Methyl-2-pyridyl)acetonitrile	132	C8H8N2	1000241-93-9	10



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.23	6.1	ng	74131	1	8.15	244707	20.0
unknown7.67	7.67	57.5	ng	703496	1	8.15	244707	20.0