

Data Path : Z:\HPCHEM1\BNA M\DATA\BM052617\
 Data File : BM010262.D
 Acq On : 26 May 2017 18:11
 Operator : SJ/MA
 Sample : PB99311BL
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 PB99311BL

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:\HPCHEM1\BNA_M\METHODS\8270-BM051917.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	5.063	332	336	347	rVB	124892	179614	2.67%	0.522%
2	5.522	408	414	423	rBV	2087407	2888959	42.98%	8.399%
3	7.128	680	687	700	rBV	1707519	2668157	39.69%	7.757%
4	7.481	738	747	758	rBV	1854485	2997563	44.59%	8.714%
5	7.940	818	825	834	rVB	452388	725315	10.79%	2.109%
6	8.257	871	879	890	rBV	1537401	2492907	37.08%	7.247%
7	9.128	1018	1027	1041	rBV	962854	1637198	24.35%	4.760%
8	10.745	1295	1302	1312	rBV	481534	833204	12.39%	2.422%
9	13.192	1711	1718	1726	rBV	2844572	4115230	61.22%	11.963%
10	14.575	1946	1953	1966	rVB2	682766	1062657	15.81%	3.089%
11	16.063	2200	2206	2221	rBV	2046876	2819973	41.95%	8.198%
12	17.316	2413	2419	2430	rBV2	829824	1269398	18.88%	3.690%
13	19.921	2856	2862	2872	rBV	5551185	6722262	100.00%	19.542%
14	21.480	3122	3127	3136	rBV	1456915	2000348	29.76%	5.815%
15	23.833	3522	3527	3540	rVB	880107	1985452	29.54%	5.772%

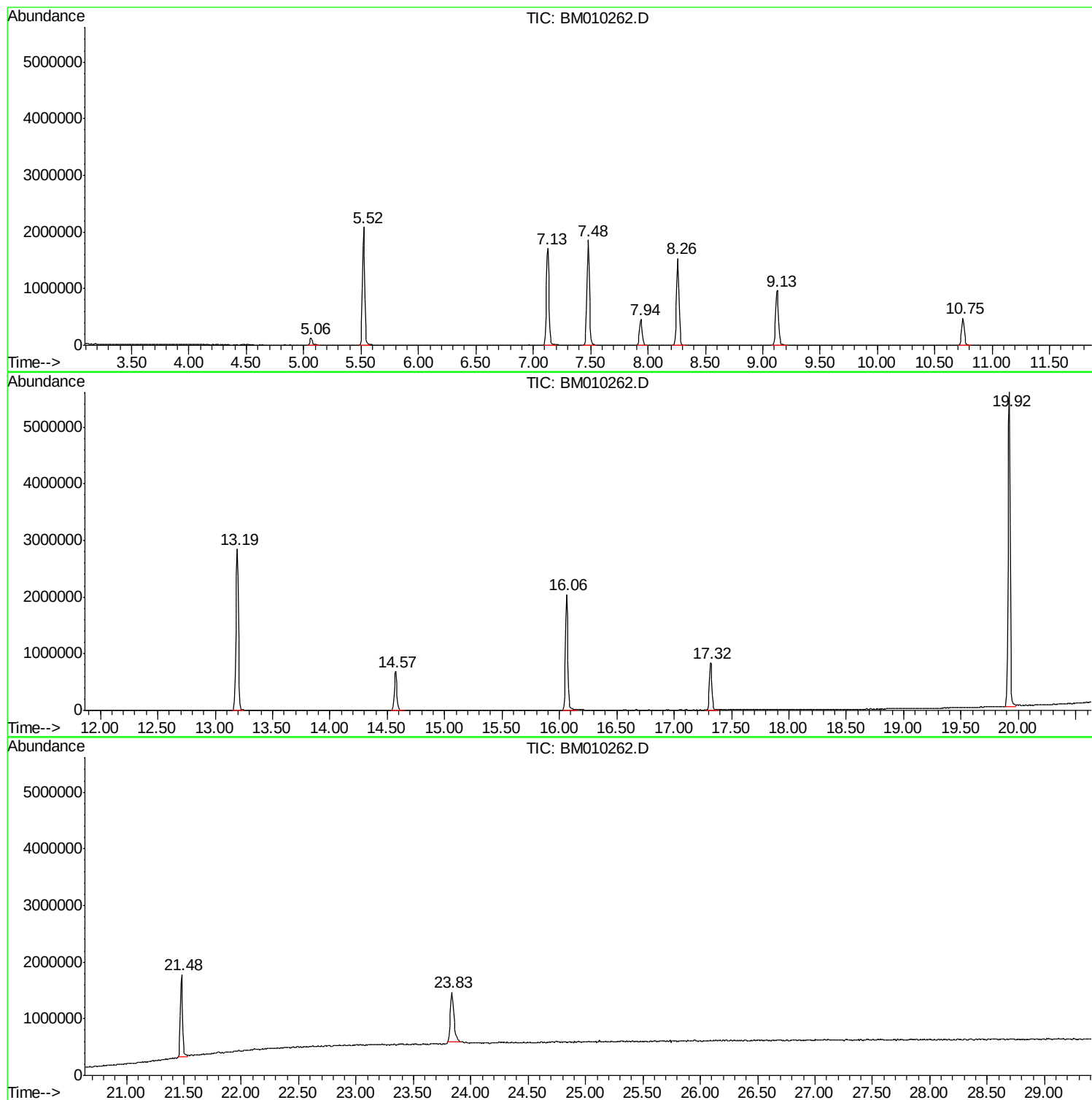
Sum of corrected areas: 34398237

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Quant Method : Z:\HPCHEM1\BNA M\METHODS\8270-BM051917.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



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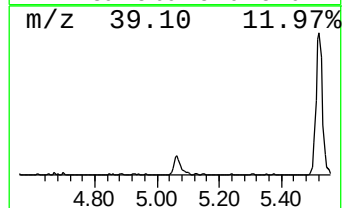
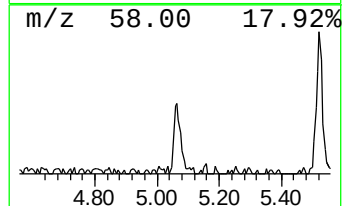
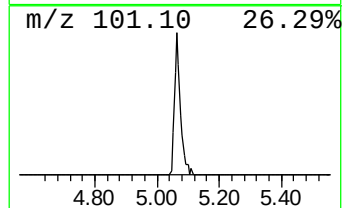
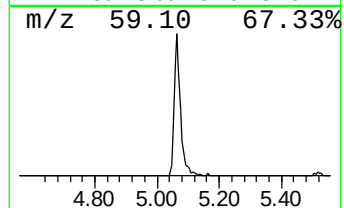
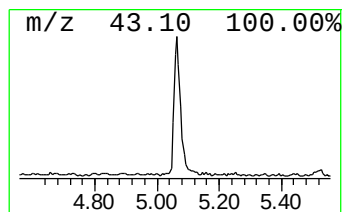
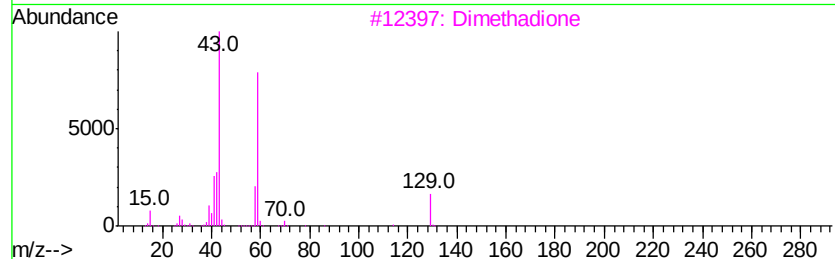
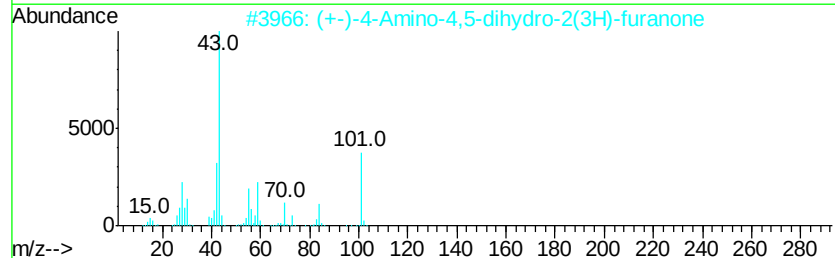
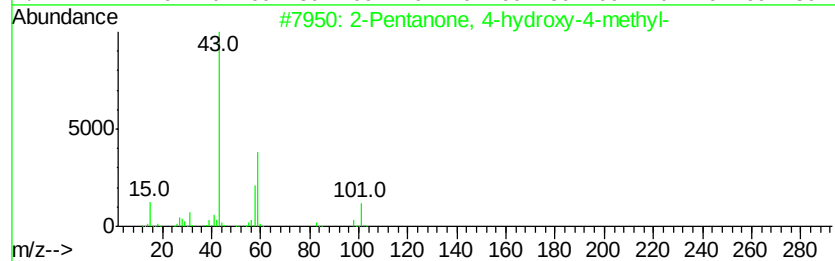
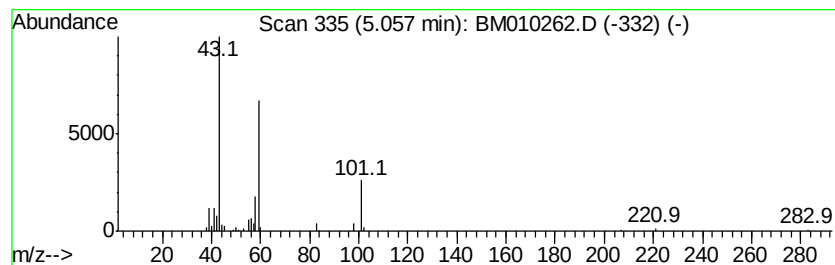
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.06	4.95 ng	179614	1,4-Dichlorobenzene-d4	7.94

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2			(+)-4-Amino-4,5-dihydro-2(3H)-furanone	101	C4H7NO2	016504-58-8	32
3			Dimethadione	129	C5H7NO3	000695-53-4	28
4			3-Octanol	130	C8H18O	020296-29-1	28
5			2-Nonanone, 9-hydroxy-	158	C9H18O2	025368-56-3	28



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ClientSampled :
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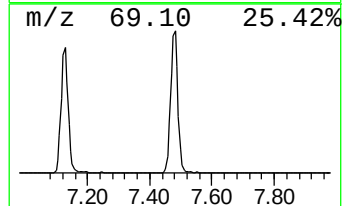
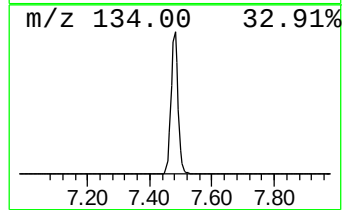
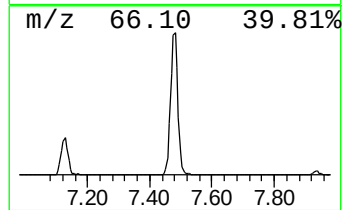
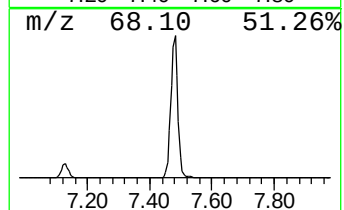
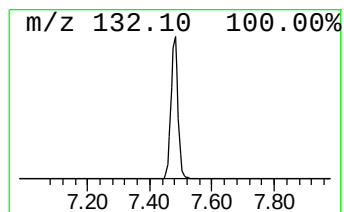
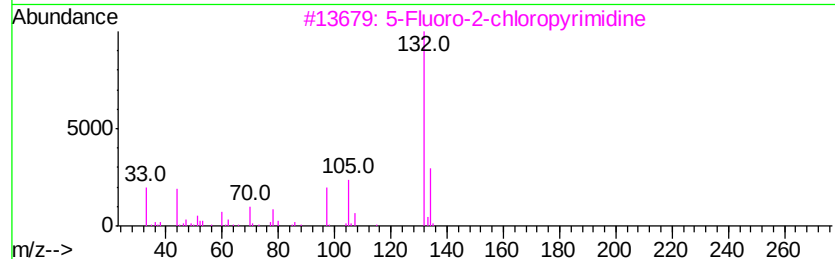
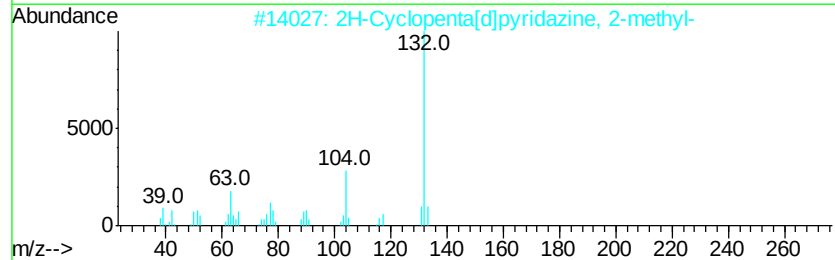
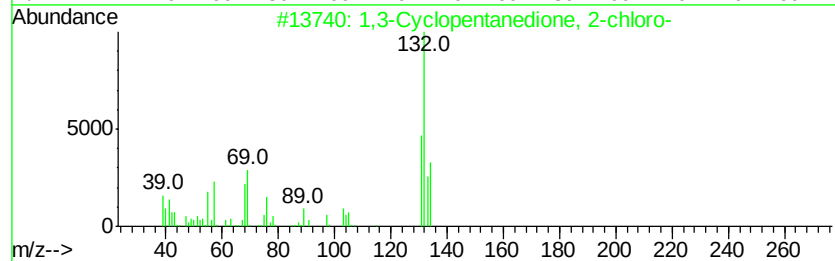
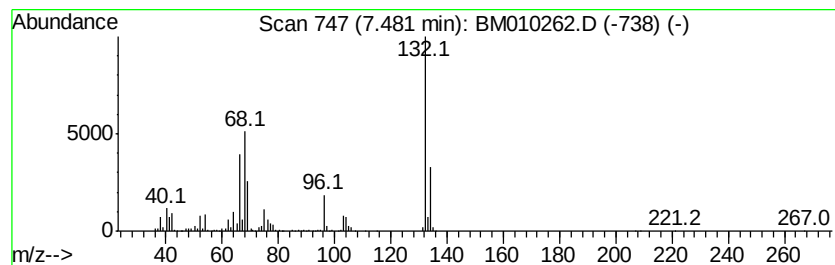
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Peak Number 2 unknown7.48 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.48	82.66 ng	2997560	1,4-Dichlorobenzene-d4	7.94

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1,3-Cyclopentanedione, 2-chloro-	132	C5H5ClO2	014203-19-1	25
2		2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	14
3		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	14
4		3H-1,2-Dithiol-3-one, 5-methyl-	132	C4H4OS2	003620-08-4	14
5		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	14



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.06	5.0	ng	179614	1	7.94	725315	20.0
unknown7.48	7.48	82.7	ng	2997560	1	7.94	725315	20.0