

Data Path : Z:\HPCHEM1\BNA M\DATA\BM071817\
 Data File : BM010878.D
 Acq On : 18 Jul 2017 19:41
 Operator : SJ/JU
 Sample : PB100721BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 PB100721BL

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-BM071217.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	4.640	293	298	304	rBV	385047	497754	3.36%	0.513%
2	5.081	366	373	381	rBV	6467380	8530453	57.58%	8.792%
3	6.640	630	638	648	rBV	5860978	8777454	59.25%	9.046%
4	6.981	689	696	710	rBV	5954075	9006473	60.79%	9.282%
5	7.440	768	774	783	rBV	1397221	2130592	14.38%	2.196%
6	7.758	819	828	839	rBV	4578845	7139951	48.19%	7.359%
7	8.587	960	969	980	rBV	3646489	5797769	39.13%	5.975%
8	10.199	1235	1243	1253	rBV	1731302	2836709	19.15%	2.924%
9	12.704	1662	1669	1680	rBV	9115750	12911652	87.15%	13.307%
10	14.092	1898	1905	1913	rBV2	2478278	3728520	25.17%	3.843%
11	15.592	2152	2160	2175	rBV	7197470	9869810	66.62%	10.172%
12	16.845	2367	2373	2383	rVB2	3099102	4229456	28.55%	4.359%
13	19.504	2820	2825	2835	rVB	12517249	14814901	100.00%	15.269%
14	21.063	3085	3090	3096	rVB	3063782	3754598	25.34%	3.870%
15	23.192	3446	3452	3460	rVB2	1665878	3002828	20.27%	3.095%

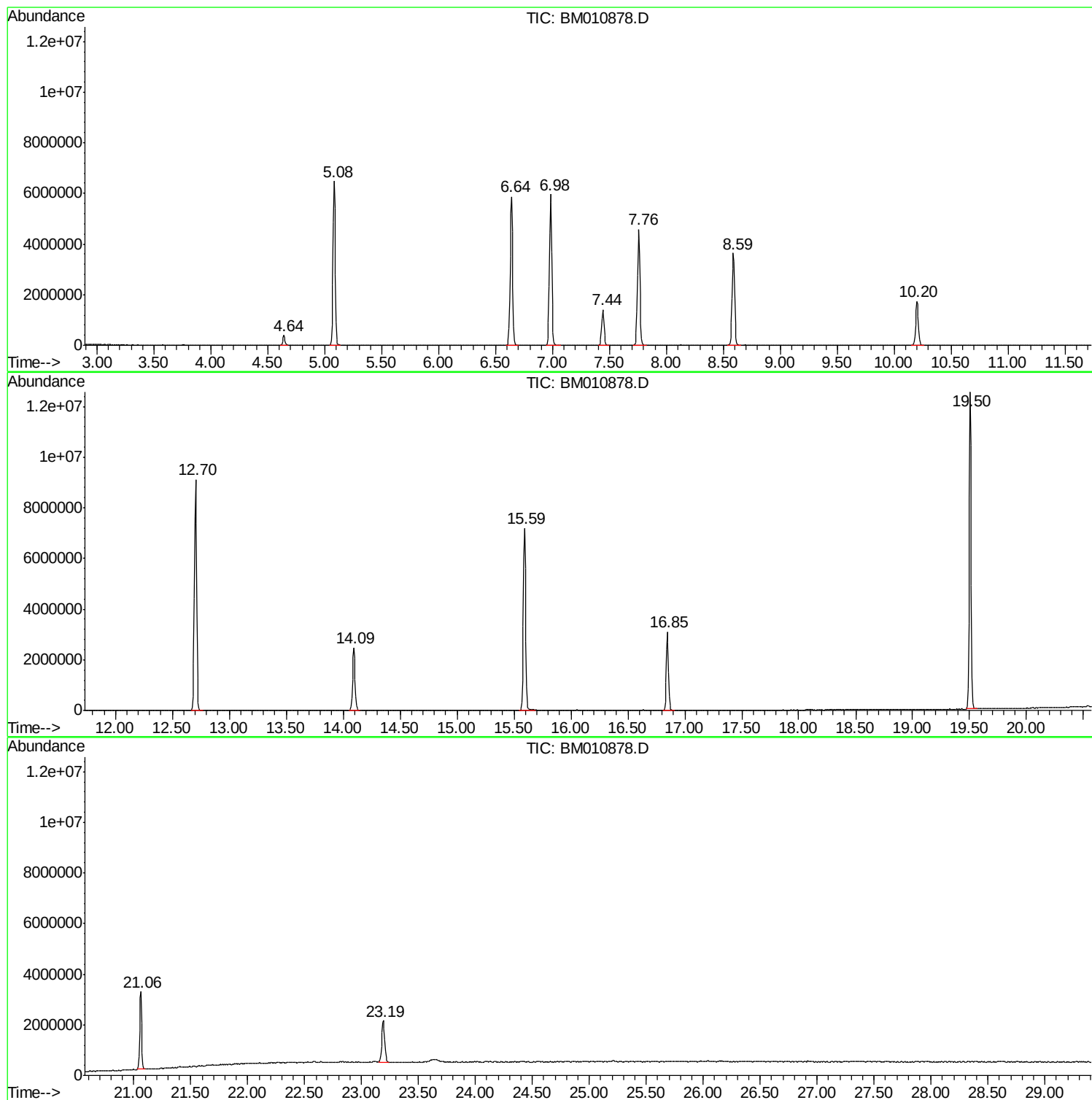
Sum of corrected areas: 97028920

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Quant Method : Z:\HPCHEM1\BNA M\METHODS\8270-BM071217.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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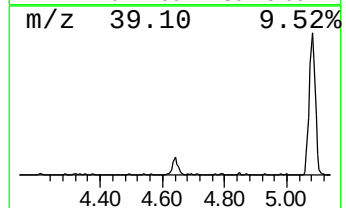
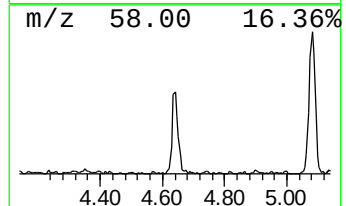
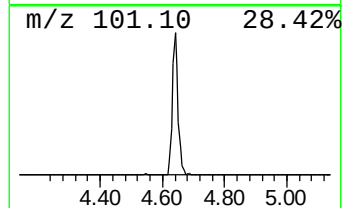
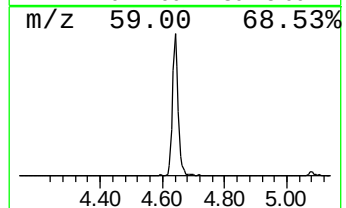
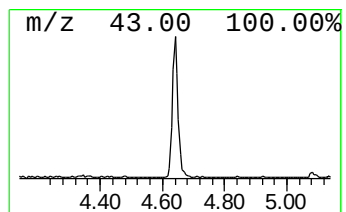
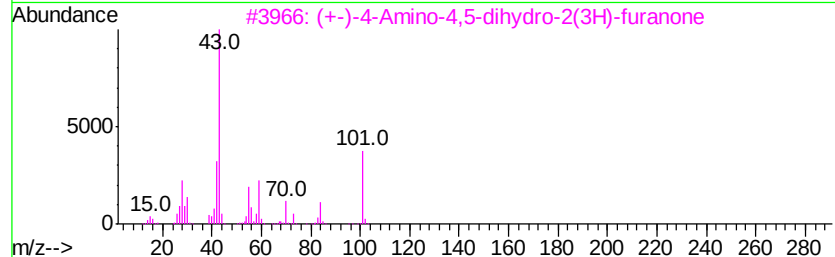
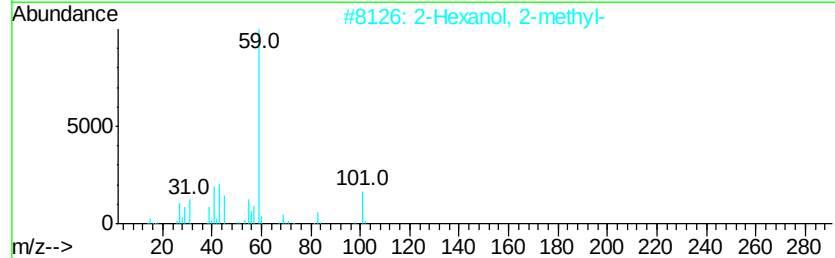
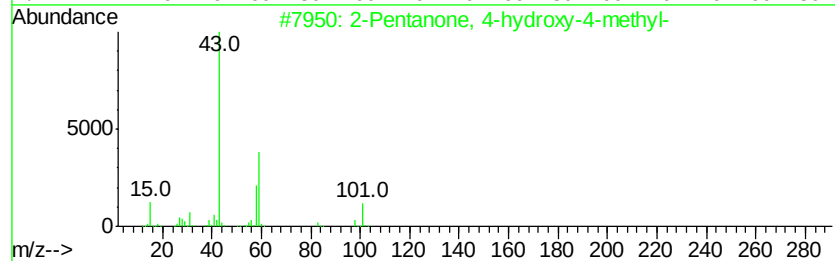
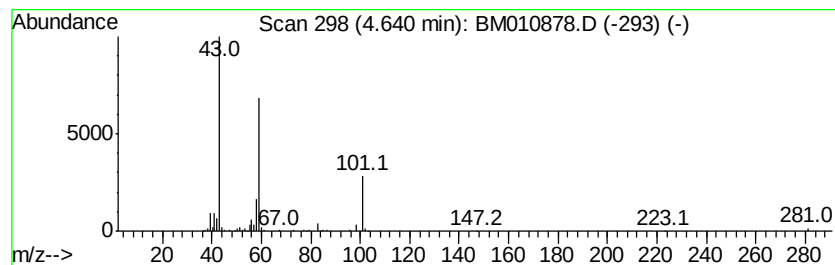
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.64	4.67 ng	497754	1,4-Dichlorobenzene-d4	7.44

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	72
2			2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	28
3			(+)-4-Amino-4,5-dihydro-2(3H)-furanone	101	C4H7NO2	016504-58-8	28
4			3-Octanol	130	C8H18O	020296-29-1	28
5			Acetic acid, 10,11-dihydroxy-3,7...	298	C17H30O4	1000194-28-5	25



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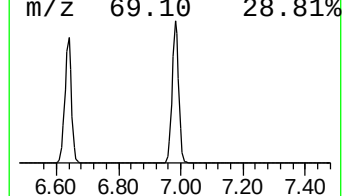
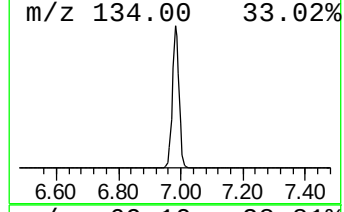
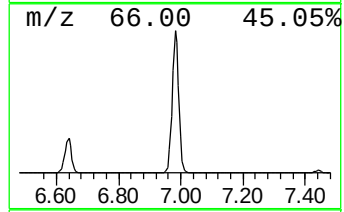
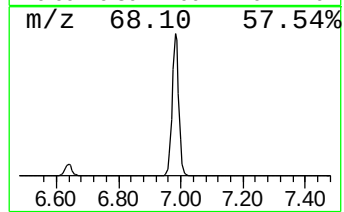
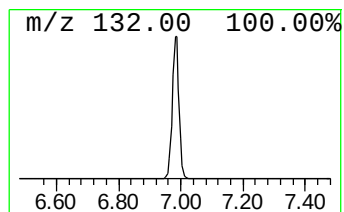
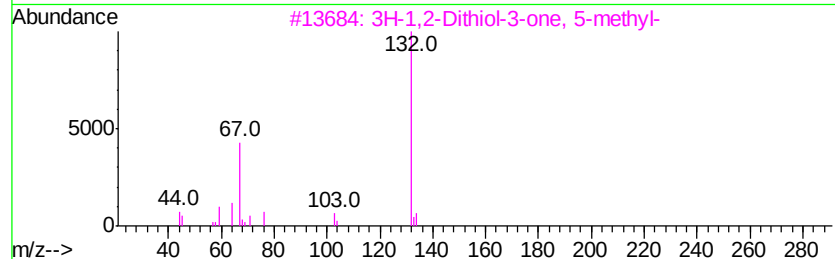
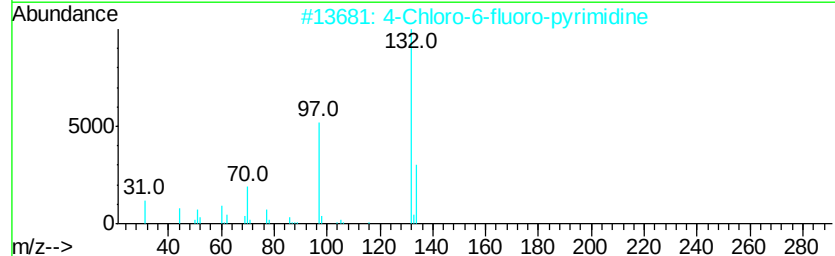
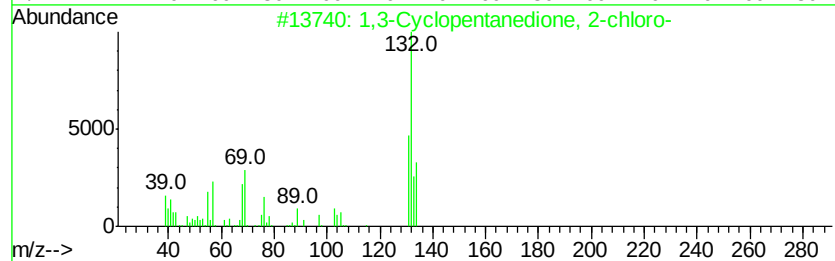
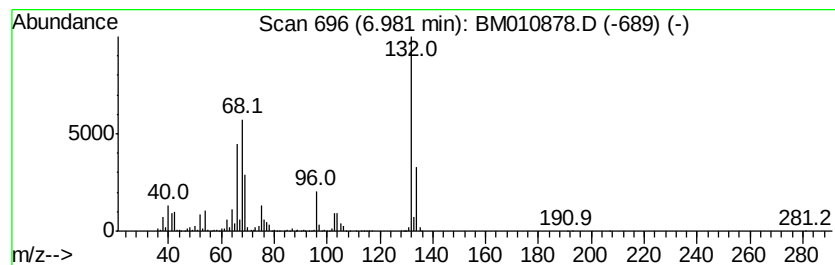
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Peak Number 2 unknown6.98 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.98	84.54 ng	9006470	1,4-Dichlorobenzene-d4	7.44

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1,3-Cyclopentanedione, 2-chloro-	132	C5H5ClO2	014203-19-1	16
2		4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	14
3		3H-1,2-Dithiol-3-one, 5-methyl-	132	C4H4OS2	003620-08-4	14
4		Tranvlcypromine-propionyl	189	C12H15NO	1000123-86-3	10
5		Benzene, 2-ethenyl-1,3-dimethyl-	132	C10H12	002039-90-9	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.64	4.7	ng	497754	1	7.44	2130590	20.0
unknown6.98	6.98	84.5	ng	9006470	1	7.44	2130590	20.0