

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM050517\
 Data File : BM009909.D
 Acq On : 05 May 2017 19:16
 Operator : SJ/MA
 Sample : I2893-02
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 3061-PP1-DUP

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-BM050517.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	4.910	304	310	319	rBV	386355	562057	4.19%	1.107%
2	5.369	381	388	397	rBV	1357909	2036717	15.19%	4.010%
3	6.963	652	659	670	rBV	829178	1369004	10.21%	2.696%
4	7.316	711	719	730	rBV	2600186	4042289	30.16%	7.960%
5	7.781	790	798	805	rBV	469142	750006	5.60%	1.477%
6	8.098	845	852	862	rVB	2161327	3395981	25.33%	6.687%
7	8.951	989	997	1011	rBV	2119762	3495056	26.07%	6.882%
8	10.575	1265	1273	1286	rBV	582482	981989	7.33%	1.934%
9	13.045	1683	1693	1703	rBV	4873808	6926148	51.67%	13.638%
10	14.433	1923	1929	1937	rVB2	857755	1310410	9.78%	2.580%
11	15.933	2178	2184	2204	rBV	4556175	6506236	48.54%	12.811%
12	17.192	2392	2398	2404	rBV	1184813	1674017	12.49%	3.296%
13	19.815	2838	2844	2849	rBV	11773294	13404897	100.00%	26.396%
14	21.380	3105	3110	3117	rBV	1752164	2232544	16.65%	4.396%
15	23.685	3495	3502	3509	rVB	1096396	2097266	15.65%	4.130%

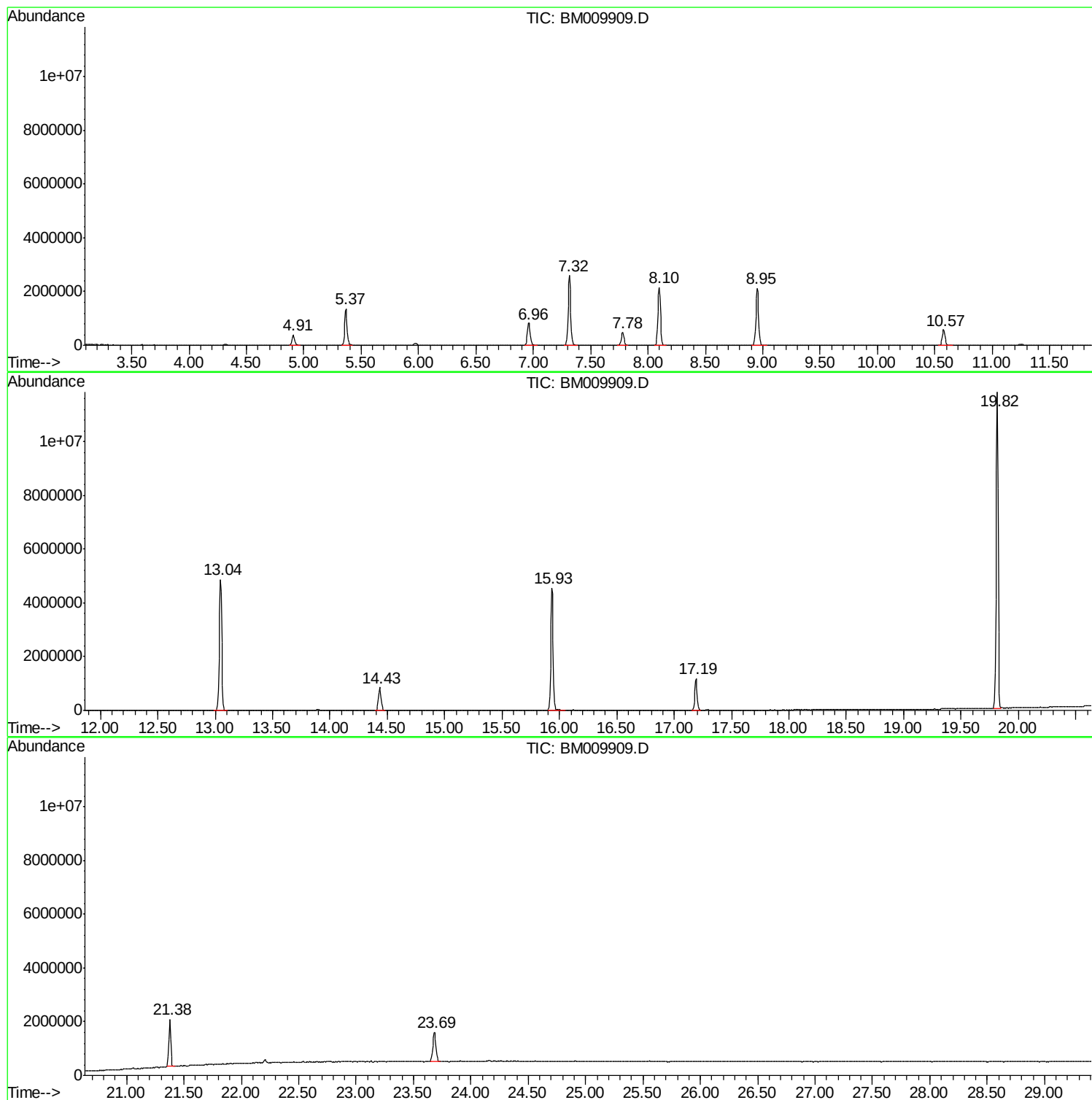
Sum of corrected areas: 50784617

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Quant Method : Z:\HPCHEM1\BNA_M\METHODS\8270-BM050517.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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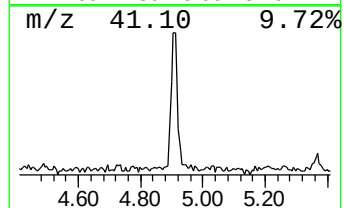
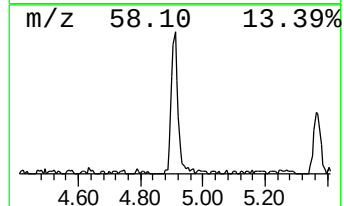
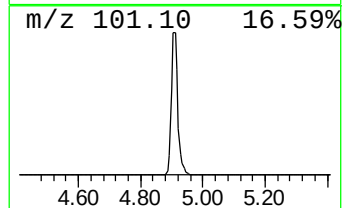
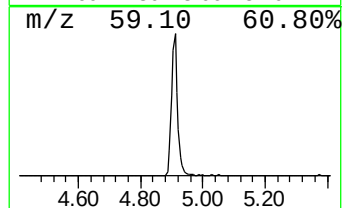
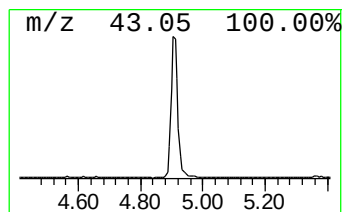
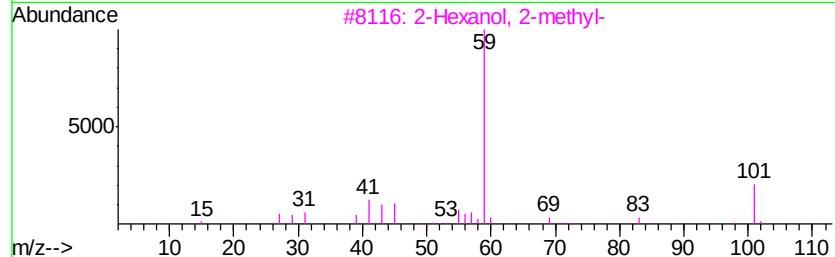
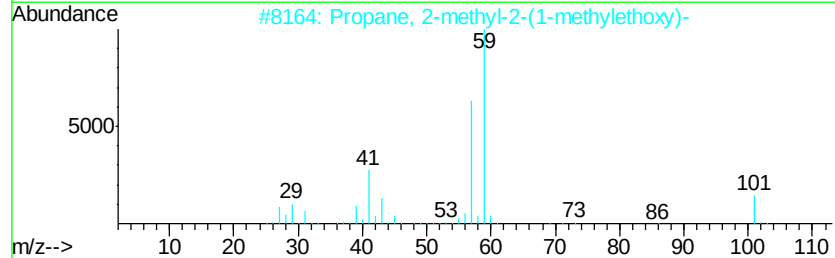
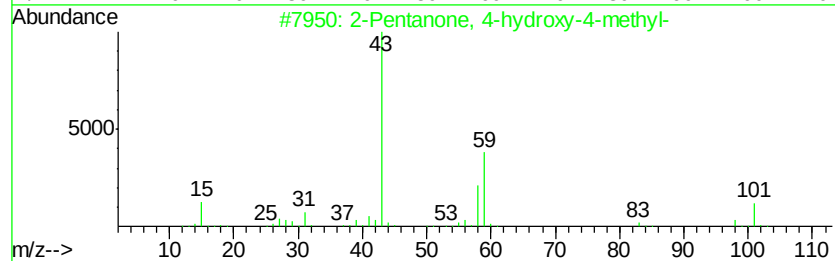
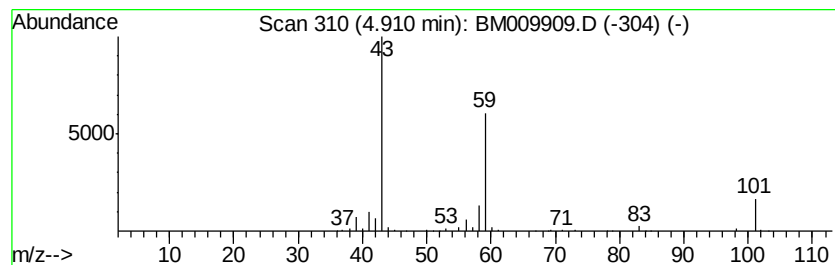
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.91	14.99 ng	562057	1,4-Dichlorobenzene-d4	7.78

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64
2			Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	40
3			2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	38
4			Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	37
5			3-Octanol	130	C8H18O	000589-98-0	28



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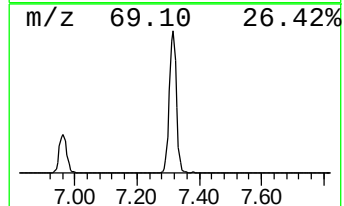
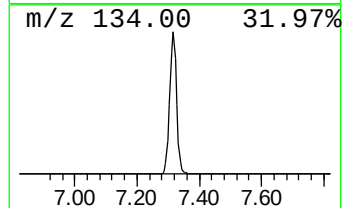
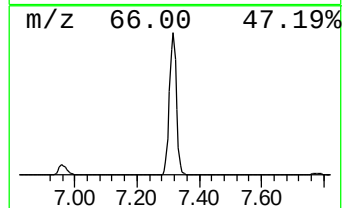
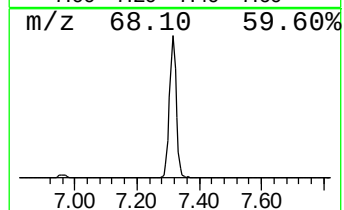
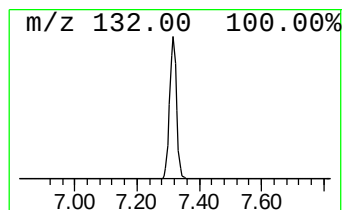
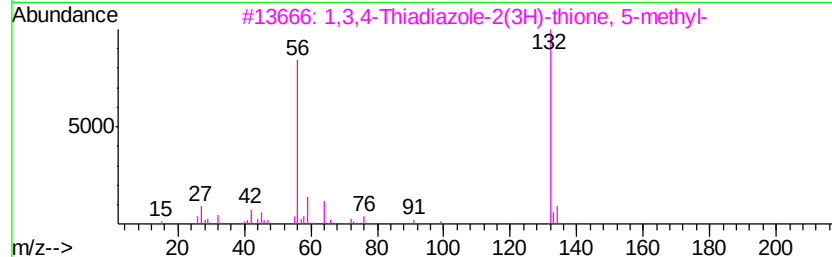
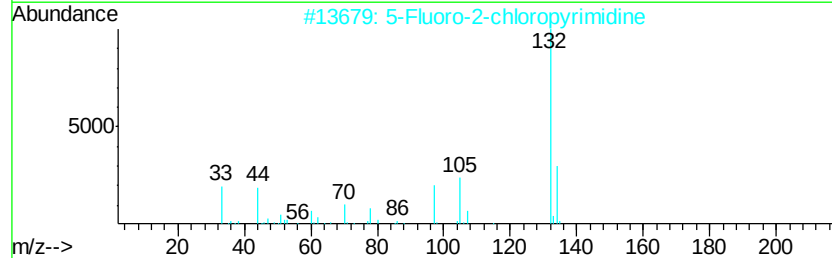
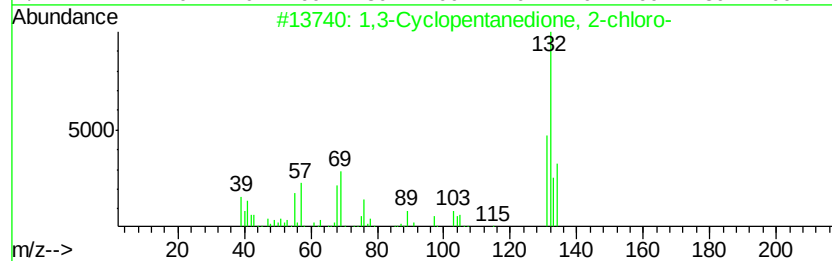
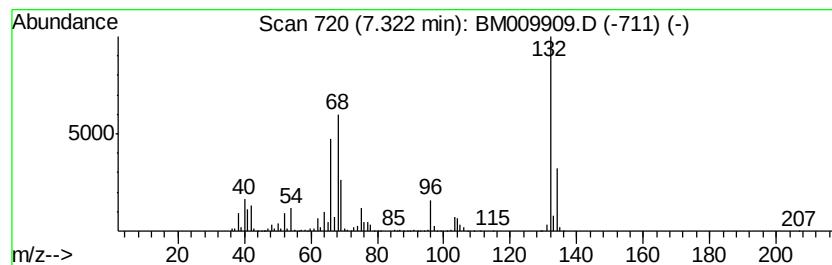
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Peak Number 2 unknown7.32 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.32	107.79 ng	4042290	1,4-Dichlorobenzene-d4	7.78

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1,3-Cyclopentanedione, 2-chloro-	132	C5H5ClO2	014203-19-1	16
2		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	14
3		1,3,4-Thiadiazole-2(3H)-thione, ...	132	C3H4N2S2	029490-19-5	14
4		3H-1,2-Dithiol-3-one, 5-methyl-	132	C4H4OS2	003620-08-4	14
5		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	14



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.91	15.0	ng	562057	1	7.78	750006	20.0
unknown7.32	7.32	107.8	ng	4042290	1	7.78	750006	20.0