

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM050517\
 Data File : BM009919.D
 Acq On : 06 May 2017 01:17
 Operator : SJ/MA
 Sample : I2893-16
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 3075-CC4

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:\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	4.904	302	309	320	rBV	196349	301305	2.33%	0.579%
2	5.363	378	387	399	rBV	1367751	2076149	16.08%	3.992%
3	6.957	652	658	670	rBV	875819	1416677	10.98%	2.724%
4	7.316	711	719	729	rBV	2496850	4044955	31.34%	7.778%
5	7.775	791	797	811	rVB	496950	824189	6.39%	1.585%
6	8.098	844	852	862	rVB	2237471	3605354	27.93%	6.933%
7	8.951	988	997	1008	rBV	2162607	3575058	27.70%	6.874%
8	10.575	1266	1273	1281	rBV	625097	1068568	8.28%	2.055%
9	13.045	1684	1693	1700	rBV	5201040	7235298	56.05%	13.912%
10	14.433	1922	1929	1937	rBV2	937836	1433290	11.10%	2.756%
11	15.933	2177	2184	2197	rBV	4554281	6301808	48.82%	12.117%
12	17.186	2391	2397	2403	rBV2	1298183	1840970	14.26%	3.540%
13	19.815	2837	2844	2849	rBV	10776370	12908066	100.00%	24.820%
14	21.056	3052	3055	3059	rBV3	185771	212250	1.64%	0.408%
15	21.262	3086	3090	3096	rBV	910541	1014490	7.86%	1.951%
16	21.374	3104	3109	3114	rBV	1843202	2247798	17.41%	4.322%
17	23.680	3495	3501	3508	rVB	987608	1900163	14.72%	3.654%

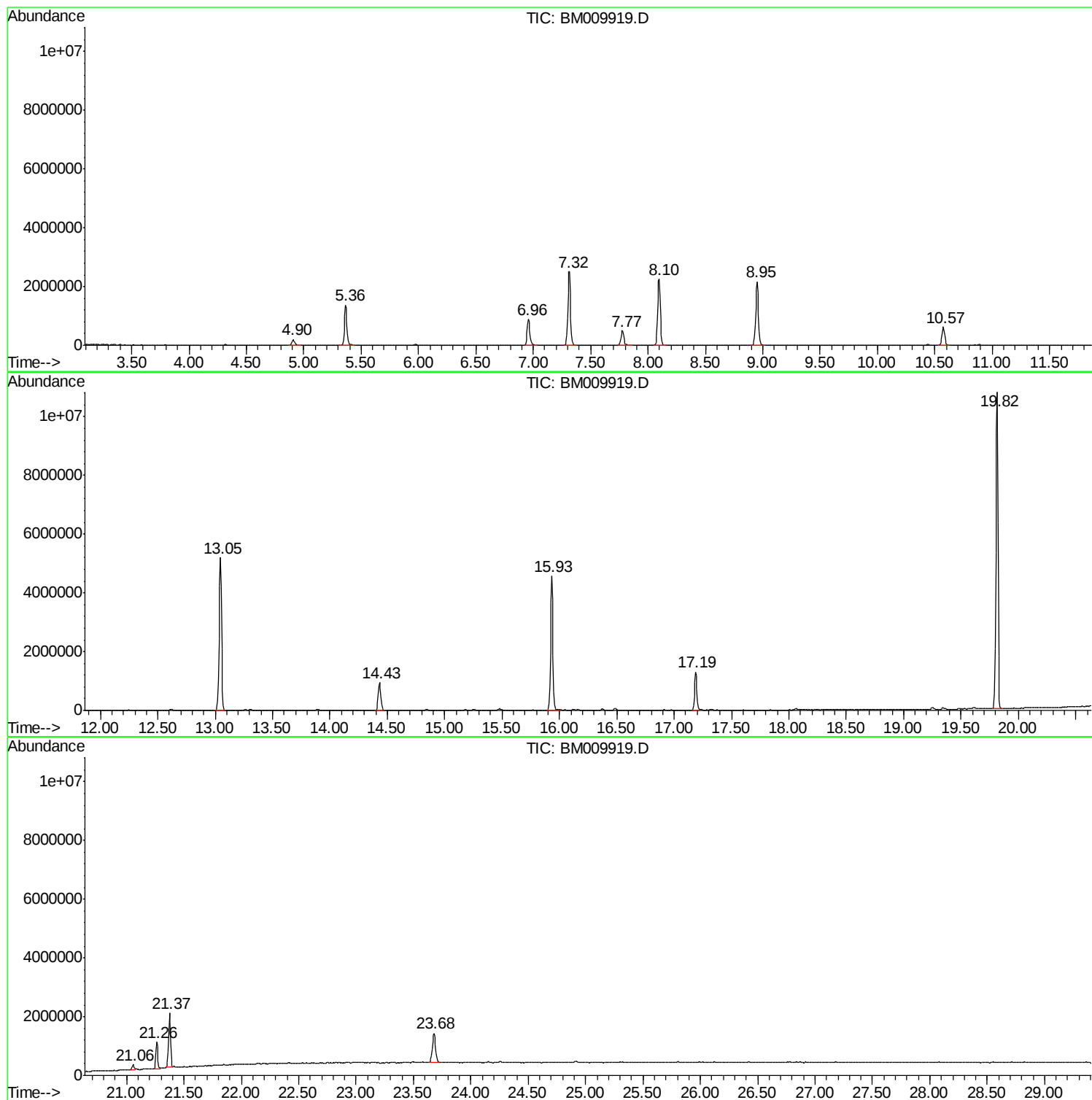
Sum of corrected areas: 52006388

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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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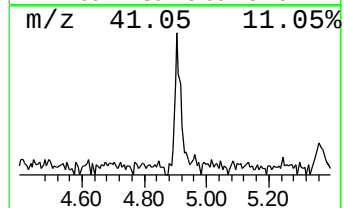
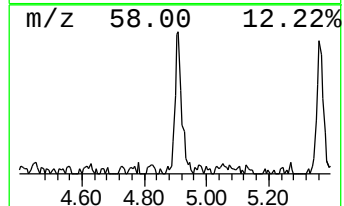
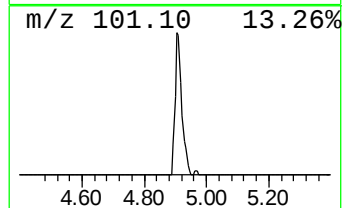
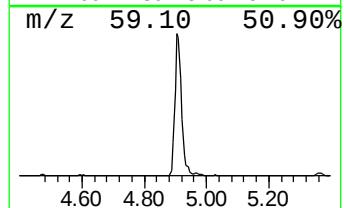
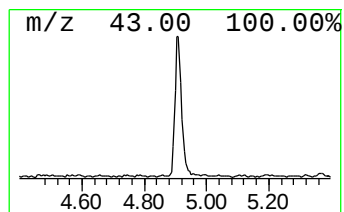
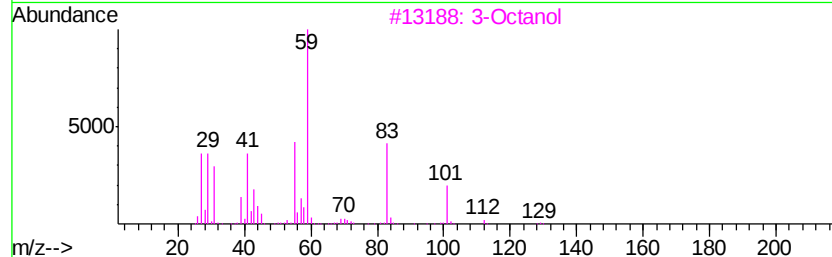
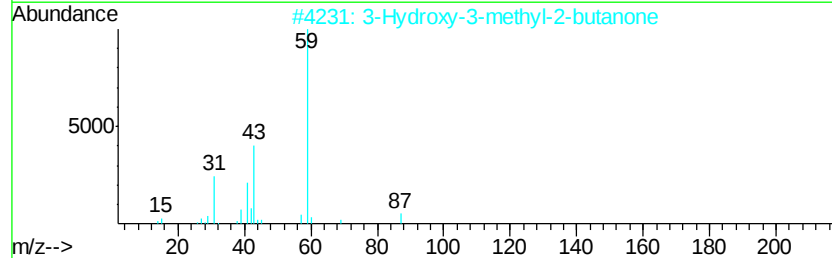
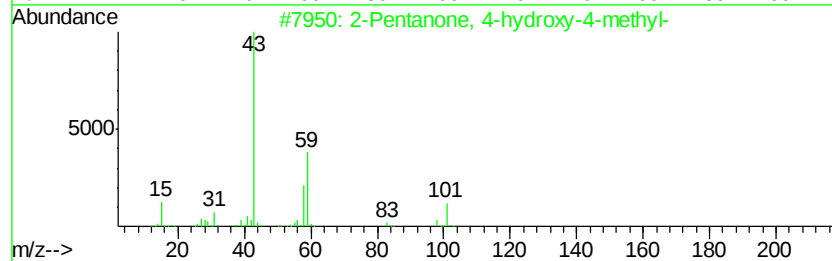
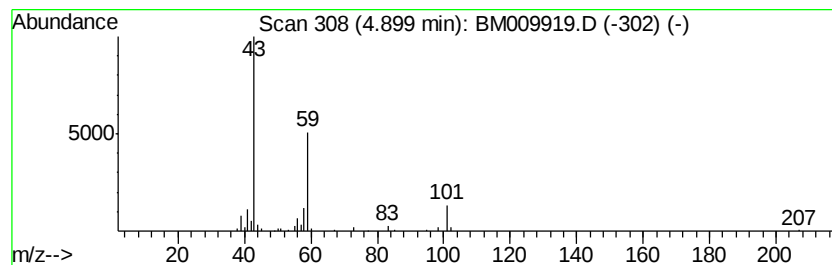
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.90	7.31 ng	301305	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	50	
2	3-Hydroxy-3-methyl-2-butanone	102	C5H10O2	000115-22-0	32	
3	3-Octanol	130	C8H18O	000589-98-0	28	
4	2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	25	
5	4-Methoxy-1-pentene	100	C6H12O	098386-09-5	23	



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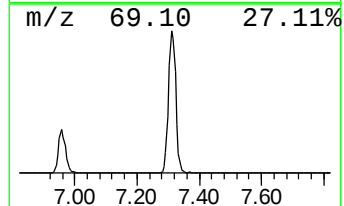
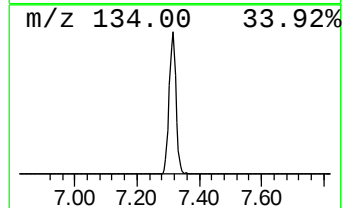
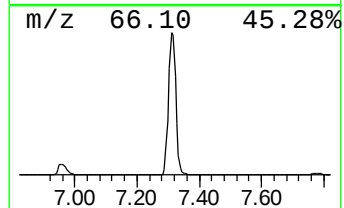
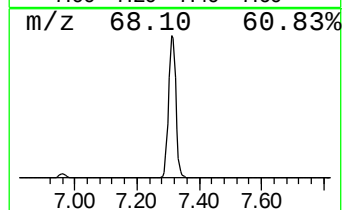
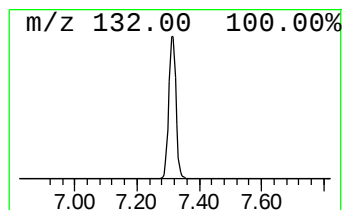
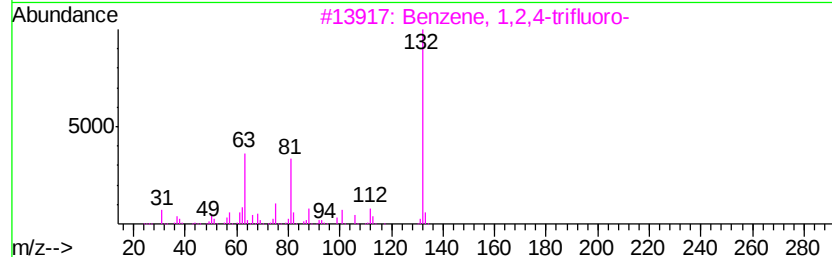
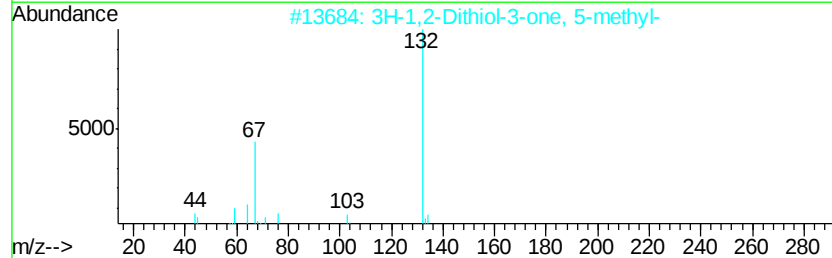
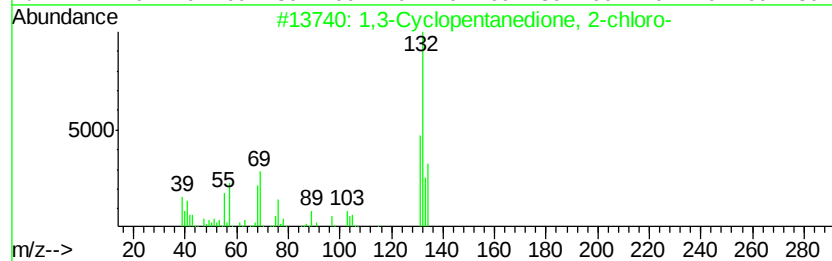
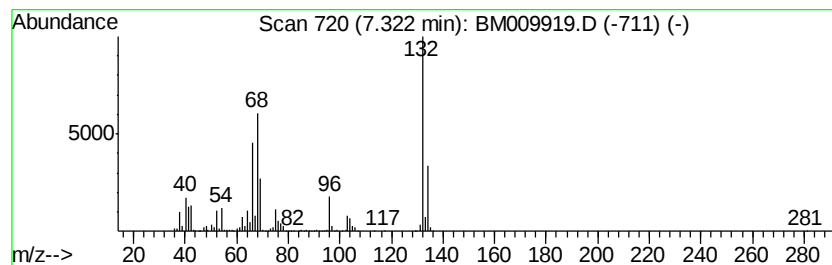
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Peak Number 2 unknown7.32 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.32	98.16 ng	4044960	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		3H-1,2-Dithiol-3-one, 5-methyl-	132	C4H4OS2	003620-08-4	14
3		Benzene, 1,2,4-trifluoro-	132	C6H3F3	000367-23-7	10
4		Pyrazolo(2,3-a)pyridine, 7-methyl-	132	C8H8N2	034760-58-2	10
5		1,3,4-Thiadiazole-2(3H)-thione, ...	132	C3H4N2S2	029490-19-5	10



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.90	7.3	ng	301305	1	7.78	824189	20.0
unknown7.32	7.32	98.2	ng	4044960	1	7.78	824189	20.0