

Data Path : Z:\HPCHEM1\BNA M\Data\BM033117\
 Data File : BM009481.D
 Acq On : 31 Mar 2017 19:35
 Operator : SJ/MA
 Sample : I2462-03
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 MW-2

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-BM032217.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	4.969	316	320	328	rBV	107255	146740	1.63%	0.336%
2	5.422	387	397	407	rBV	1521077	2222119	24.67%	5.081%
3	7.004	659	666	674	rBV	904689	1400142	15.54%	3.202%
4	7.375	722	729	739	rBV	2577178	4007227	44.49%	9.163%
5	7.846	803	809	817	rVB	488697	768255	8.53%	1.757%
6	8.163	856	863	873	rBV	2227584	3723398	41.34%	8.514%
7	9.010	997	1007	1015	rBV	1977585	3269247	36.29%	7.476%
8	10.645	1277	1285	1294	rBV	586163	985367	10.94%	2.253%
9	13.110	1696	1704	1715	rBV	4359160	6503257	72.20%	14.871%
10	14.492	1932	1939	1947	rBV2	801616	1219113	13.53%	2.788%
11	15.980	2186	2192	2203	rBV	3457634	4833242	53.66%	11.052%
12	17.239	2399	2406	2414	rBV	1084427	1511765	16.78%	3.457%
13	19.857	2845	2851	2857	rBV	7638257	9007477	100.00%	20.597%
14	21.415	3111	3116	3122	rBV	1769897	2101888	23.33%	4.806%
15	23.739	3504	3511	3519	rBV	1042993	2033203	22.57%	4.649%

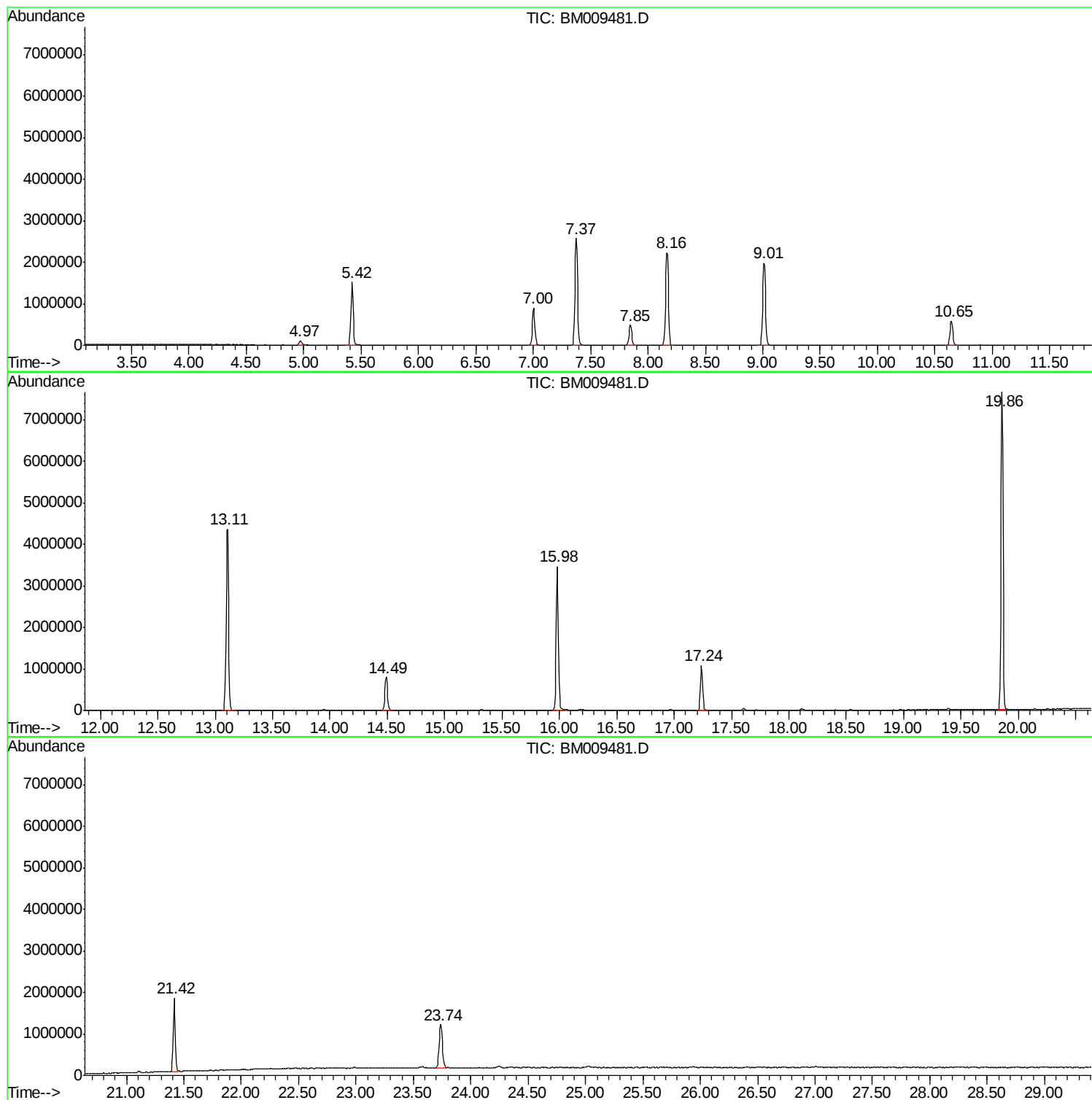
Sum of corrected areas: 43732440

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Quant Method : Z:\HPCHEM1\BNA M\METHODS\8270-BM032217.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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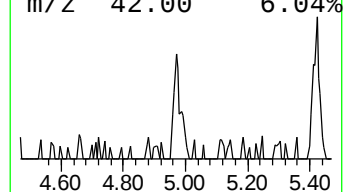
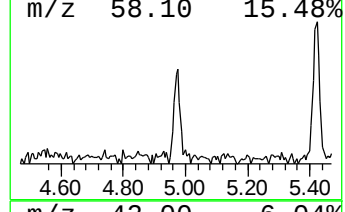
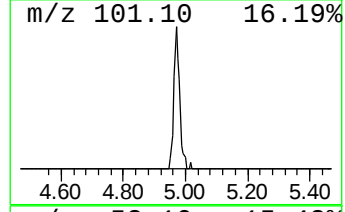
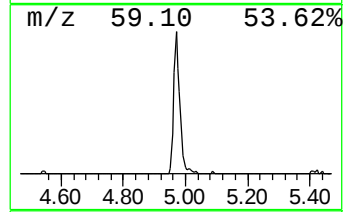
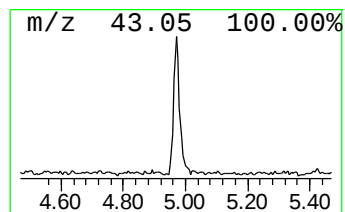
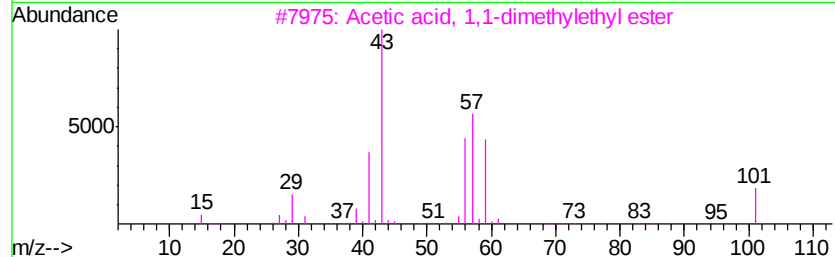
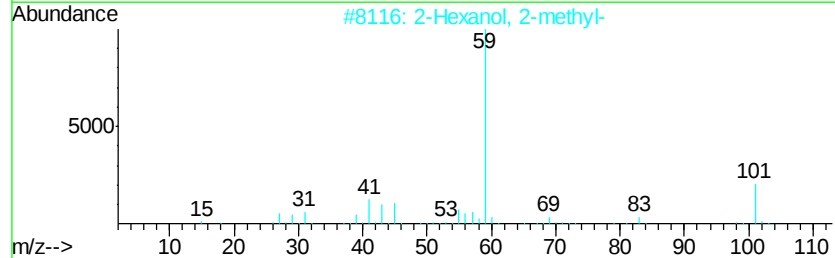
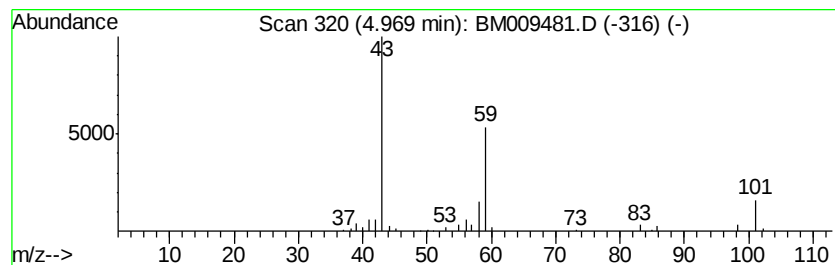
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.97	3.82 ng	146740	1,4-Dichlorobenzene-d4	7.85

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56	
2	2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	40	
3	Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	38	
4	Diacetamide	101	C4H7NO2	000625-77-4	36	
5	1-Butanol, 3-methoxy-	104	C5H12O2	002517-43-3	32	



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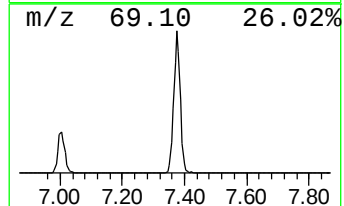
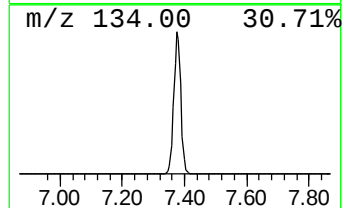
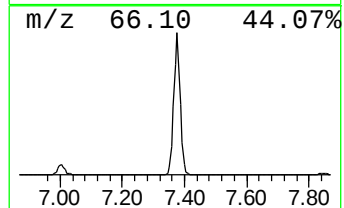
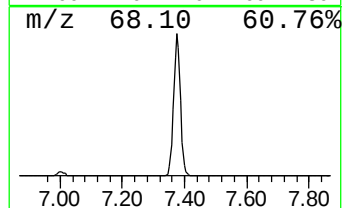
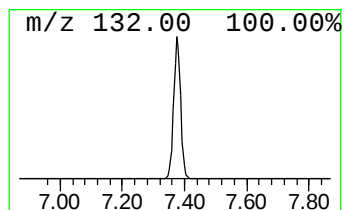
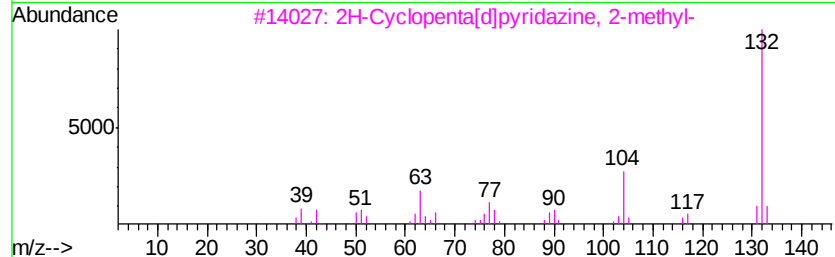
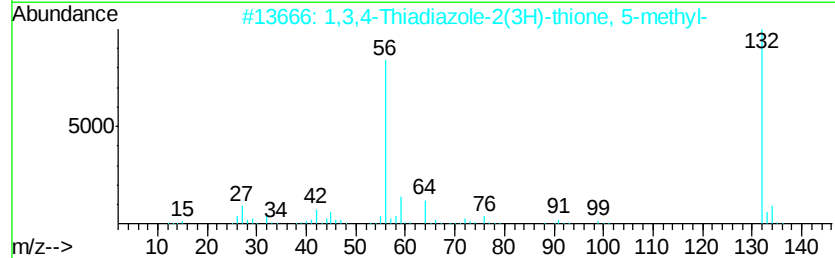
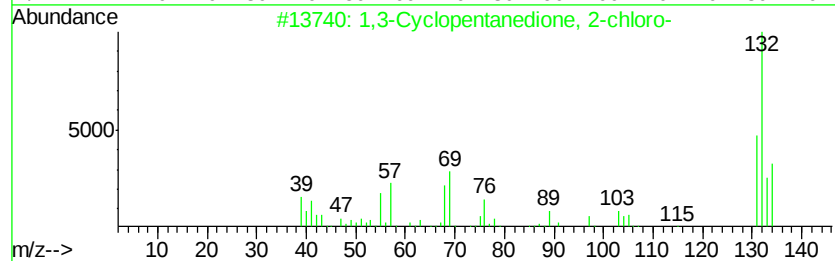
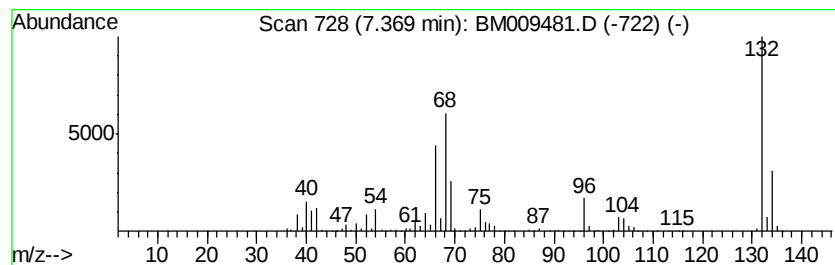
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Peak Number 2 unknown7.37 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.37	104.32 ng	4007230	1,4-Dichlorobenzene-d4	7.85

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1,3-Cyclopentanedione, 2-chloro-	132	C5H5ClO2	014203-19-1	22
2		1,3,4-Thiadiazole-2(3H)-thione, ...	132	C3H4N2S2	029490-19-5	14
3		2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	14
4		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	14
5		3H-1,2-Dithiol-3-one, 5-methyl-	132	C4H4OS2	003620-08-4	14



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.97	3.8	ng	146740	1	7.85	768255	20.0
unknown7.37	7.37	104.3	ng	4007230	1	7.85	768255	20.0