

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM081518\
 Data File : BM016395.D
 Acq On : 16 Aug 2018 01:23
 Operator : SJ/JU
 Sample : PB112011BL
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 PB112011BL

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:\SVOASRV\HPCHEM1\BNA_M\METHODS\8270-BM072318.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	5.169	315	320	329	rBV2	14151	23535	1.60%	0.307%
2	5.640	395	400	414	rBV	375521	570298	38.85%	7.451%
3	7.281	673	679	695	rBV	345568	569065	38.77%	7.435%
4	7.634	734	739	749	rBV	402408	661175	45.04%	8.638%
5	8.110	815	820	829	rBB	101376	160852	10.96%	2.101%
6	8.428	868	874	885	rBB	510822	819206	55.80%	10.703%
7	9.298	1015	1022	1045	rBB	330030	568889	38.75%	7.432%
8	10.922	1292	1298	1309	rBV	101554	177350	12.08%	2.317%
9	13.363	1707	1713	1721	rBV	857544	1187882	80.92%	15.519%
10	14.745	1943	1948	1956	rBB2	130177	195295	13.30%	2.551%
11	16.233	2196	2201	2214	rBB	371656	541337	36.88%	7.072%
12	17.486	2409	2414	2421	rBV	149633	206232	14.05%	2.694%
13	20.062	2847	2852	2858	rBV	1345796	1467983	100.00%	19.179%
14	21.615	3112	3116	3122	rBV	194611	256168	17.45%	3.347%
15	23.944	3506	3512	3523	rBV2	120818	248941	16.96%	3.252%

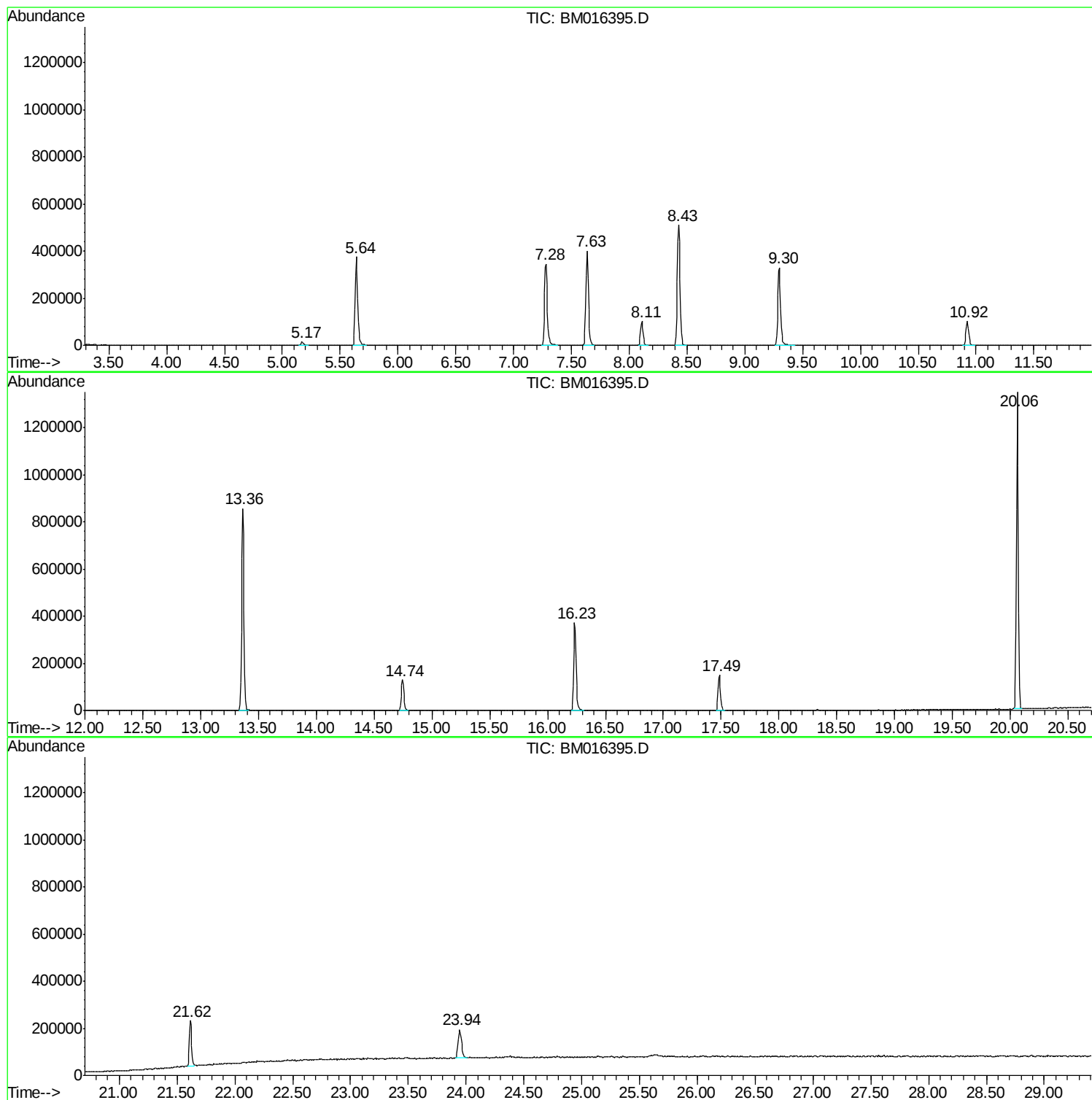
Sum of corrected areas: 7654208

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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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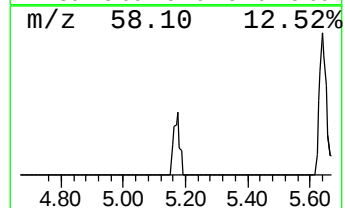
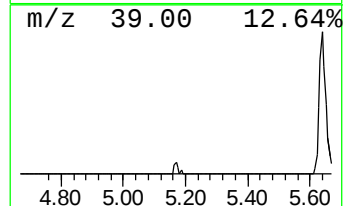
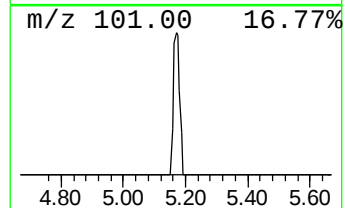
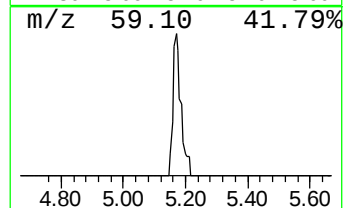
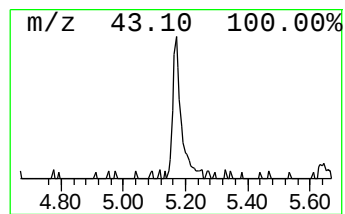
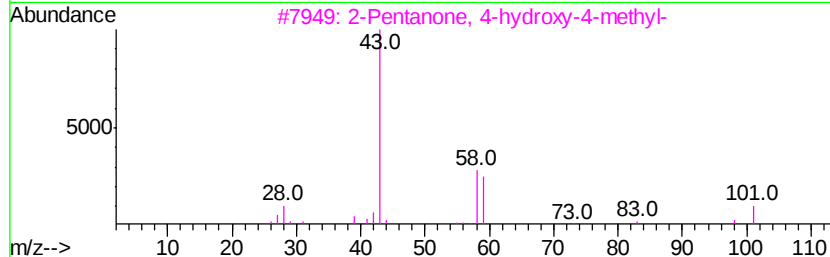
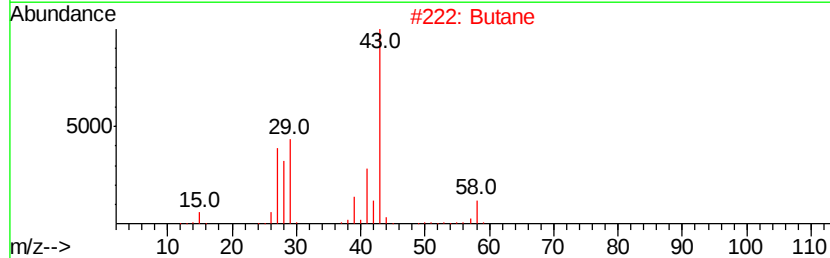
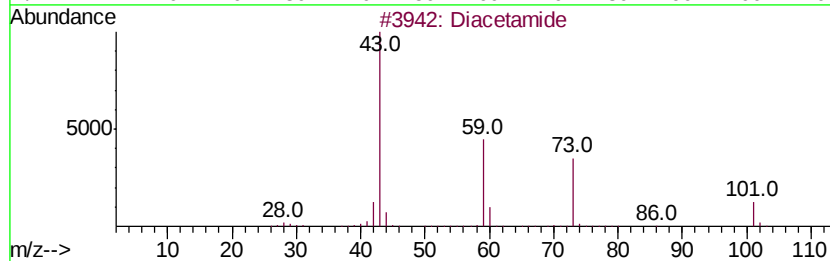
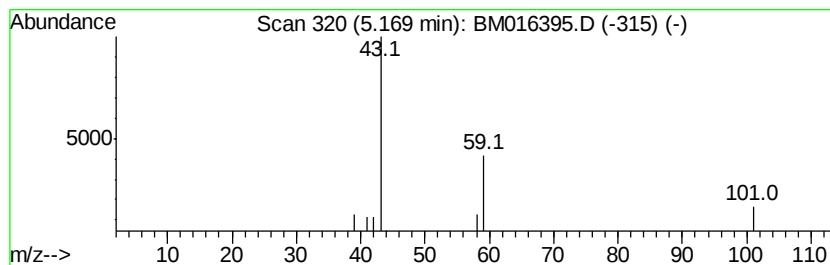
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Diacetamide Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.17	2.93 ng	23535	1,4-Dichlorobenzene-d4	8.11

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Diacetamide	101	C4H7NO2	000625-77-4	56
2			Butane	58	C4H10	000106-97-8	9
3			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	9
4			Oxirane, [(1-methylethoxy)methyl]-	116	C6H12O2	004016-14-2	9
5			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	7



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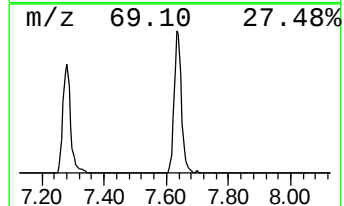
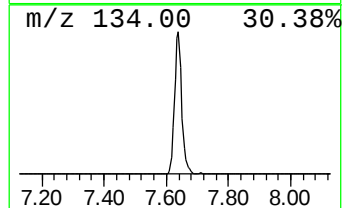
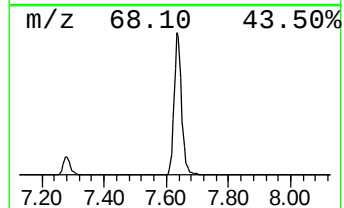
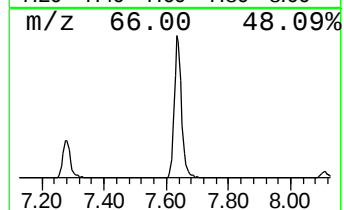
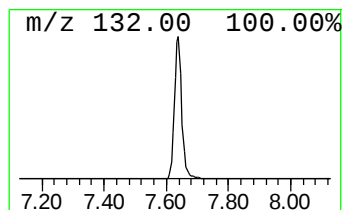
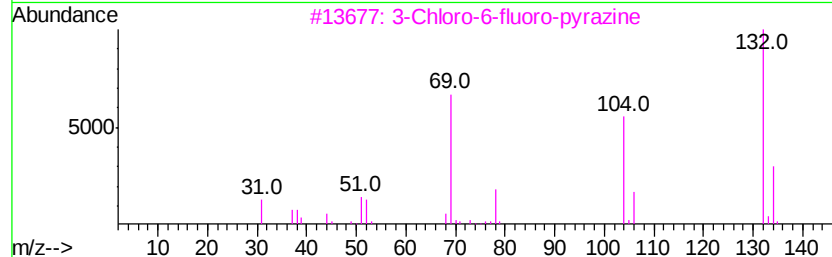
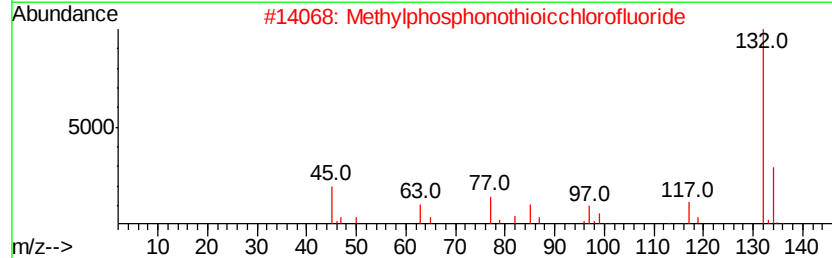
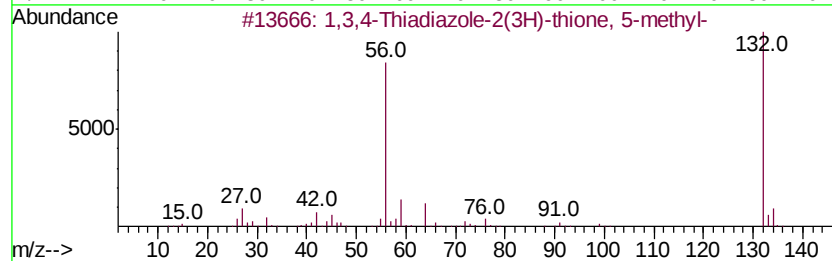
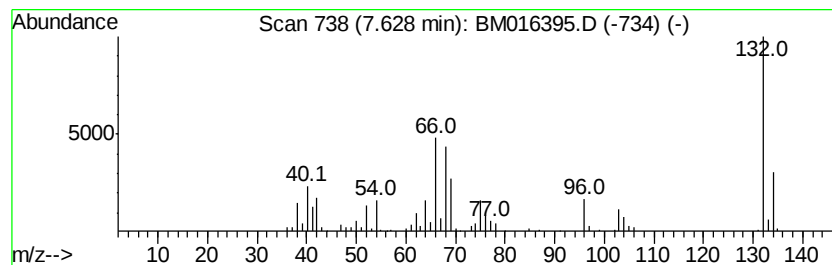
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Peak Number 2 unknown7.63 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.63	82.21 ng	661175	1,4-Dichlorobenzene-d4	8.11

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1,3,4-Thiadiazole-2(3H)-thione, ...	132	C3H4N2S2	029490-19-5	14
2			Methylphosphonothioicchlorofluoride	132	CH3ClFPS	027127-27-1	14
3			3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	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
Diacetamide	5.17	2.9	ng	23535	1	8.11	160852	20.0
unknown7.63	7.63	82.2	ng	661175	1	8.11	160852	20.0