

Data Path : Z:\SVOASRV\HPCHEM1\BNA_G\DATA\BG081018\
 Data File : BG036274.D
 Acq On : 10 Aug 2018 19:23
 Operator : JU/SJ
 Sample : J4379-20
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 MW-102I

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_G\METHODS\8270-BG071218.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	5.127	309	313	321	rVB	21728	34581	1.38%	0.342%
2	5.597	386	393	407	rBV2	191824	365384	14.58%	3.611%
3	7.183	656	663	678	rBV	113795	241850	9.65%	2.390%
4	7.547	718	725	740	rBV	419223	752644	30.04%	7.437%
5	8.006	795	803	812	rBV	99150	165260	6.60%	1.633%
6	8.329	851	858	867	rBV	416501	731035	29.18%	7.224%
7	9.169	993	1001	1015	rBV	297829	605024	24.15%	5.979%
8	10.808	1271	1280	1293	rBV	96094	205585	8.21%	2.031%
9	13.251	1689	1696	1709	rBV	897826	1475601	58.90%	14.581%
10	14.632	1924	1931	1947	rVB2	184988	322883	12.89%	3.191%
11	16.124	2177	2185	2199	rBV	713438	1234531	49.28%	12.199%
12	17.375	2391	2398	2409	rBV2	263278	431033	17.21%	4.259%
13	19.983	2836	2842	2852	rBV	1882523	2505207	100.00%	24.755%
14	21.640	3117	3124	3136	rBV2	266861	503266	20.09%	4.973%
15	23.872	3498	3504	3511	rBV7	13749	30789	1.23%	0.304%
16	24.824	3654	3666	3682	rBV2	142765	484526	19.34%	4.788%
17	25.911	3845	3851	3857	rBV10	11494	30700	1.23%	0.303%

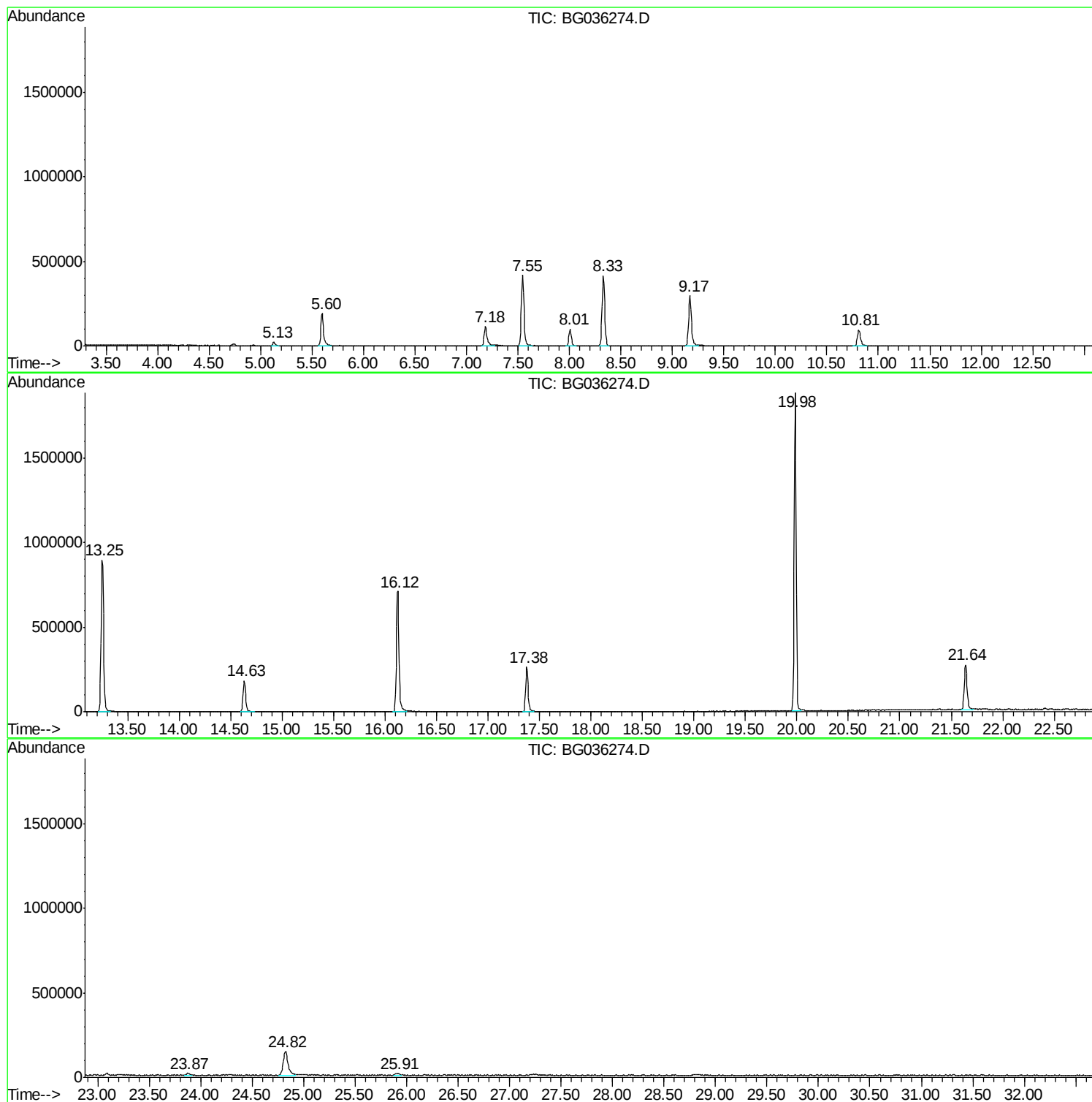
Sum of corrected areas: 10119899

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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P



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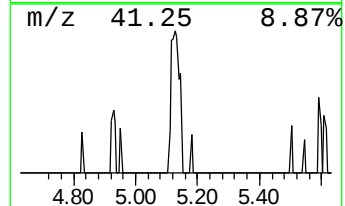
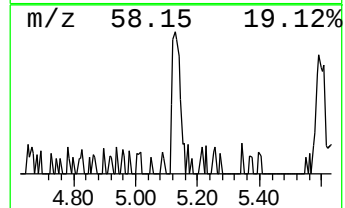
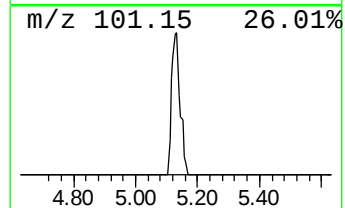
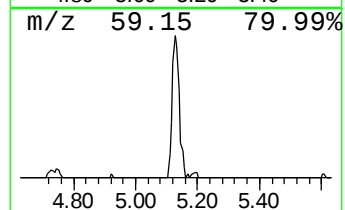
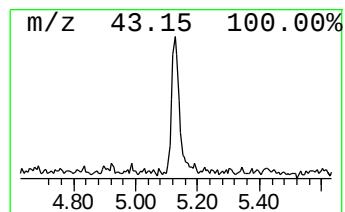
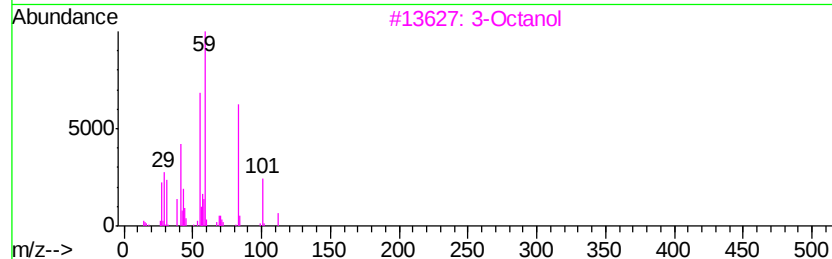
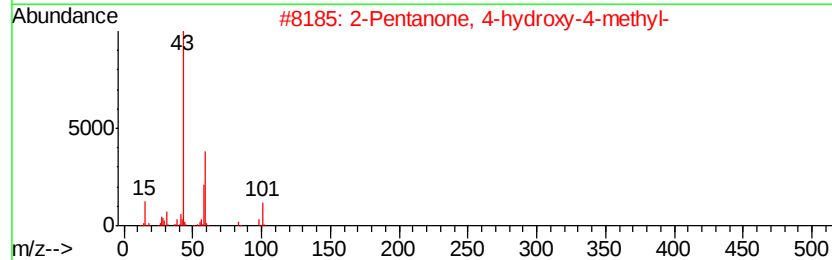
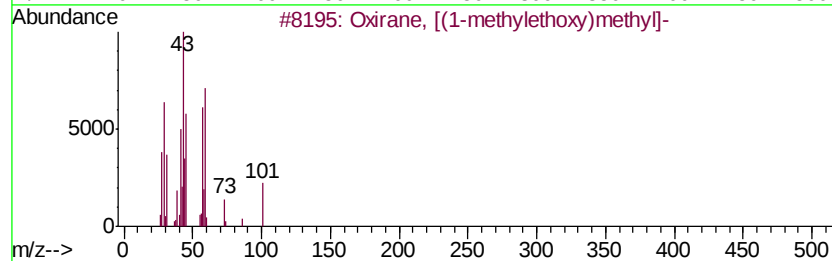
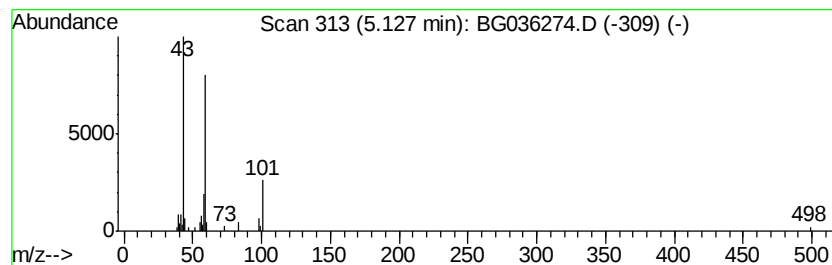
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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Peak Number 1 unknown5.13 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.13	4.19 ng	34581	1,4-Dichlorobenzene-d4	8.01

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Oxirane, [(1-methylethoxy)methyl]-	116	C6H12O2	004016-14-2	43
2		2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	42
3		3-Octanol	130	C8H18O	000589-98-0	36
4		2-Pentanol, 5-methoxy-2-methyl-	132	C7H16O2	055724-04-4	33
5		3-Hexanol	102	C6H14O	000623-37-0	33



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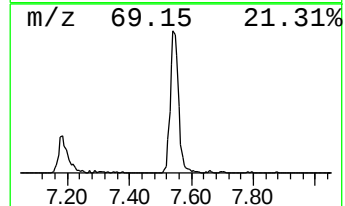
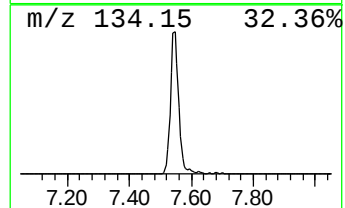
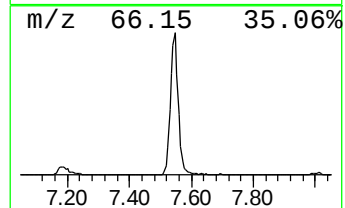
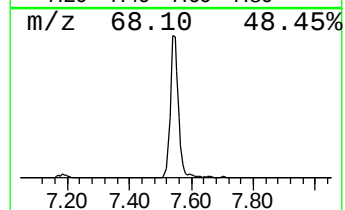
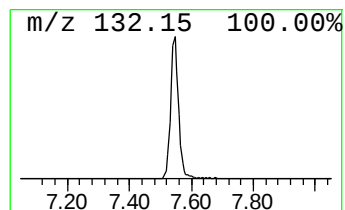
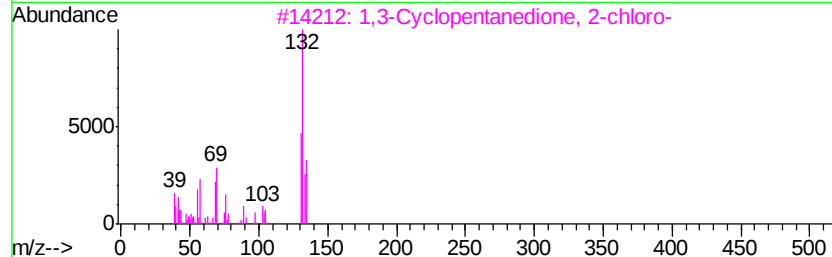
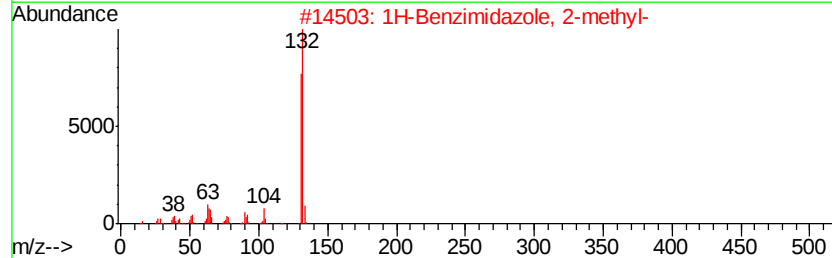
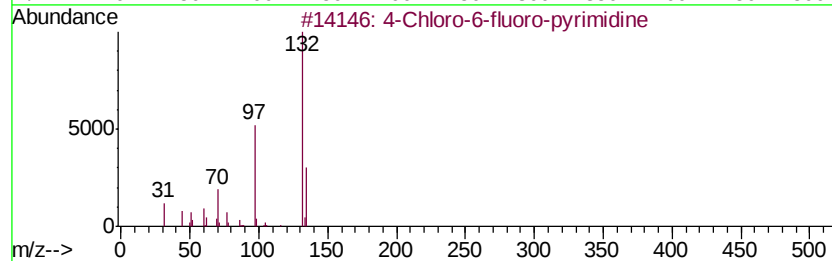
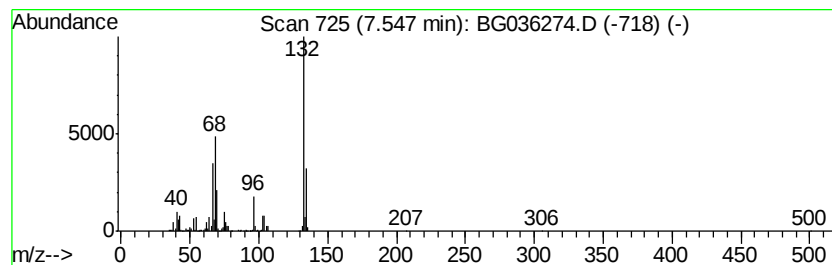
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Peak Number 2 unknown7.55 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.55	91.09 ng	752644	1,4-Dichlorobenzene-d4	8.01

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	27
2		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	22
3		1,3-Cyclopentanedione, 2-chloro-	132	C5H5ClO2	014203-19-1	17
4		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	16
5		3-Chloro-4-methylphenylisocyanate	167	C8H6ClNO	1000314-42-6	12



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown5.13	5.13	4.2	ng	34581	1	8.01	165260	20.0
unknown7.55	7.55	91.1	ng	752644	1	8.01	165260	20.0