

Data Path : Z:\SVOASRV\HPCHEM1\BNA_G\DATA\BG081018\
 Data File : BG036273.D
 Acq On : 10 Aug 2018 18:43
 Operator : JU/SJ
 Sample : J4379-19
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 MW-102S

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:\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	5.130	307	313	320	rBV	21925	38830	1.47%	0.391%
2	5.594	385	392	406	rBV	185205	344323	13.07%	3.467%
3	7.180	656	662	683	rBV	98608	220695	8.38%	2.222%
4	7.544	716	724	736	rBV	395107	709010	26.92%	7.139%
5	8.009	796	803	813	rBV2	88009	155211	5.89%	1.563%
6	8.332	849	858	867	rBV	397380	714238	27.12%	7.192%
7	9.172	993	1001	1014	rBV	268966	573447	21.77%	5.774%
8	10.811	1272	1280	1295	rBV	85107	190219	7.22%	1.915%
9	13.254	1688	1696	1706	rBV	882663	1440044	54.68%	14.500%
10	14.635	1923	1931	1944	rBV2	167016	305085	11.58%	3.072%
11	16.121	2177	2184	2200	rBV	730376	1237191	46.98%	12.458%
12	17.378	2389	2398	2408	rBV2	251107	421354	16.00%	4.243%
13	19.981	2835	2841	2852	rBV	1876282	2633700	100.00%	26.520%
14	21.637	3116	3123	3131	rBV	273331	484407	18.39%	4.878%
15	24.821	3654	3665	3680	rBV2	142022	463263	17.59%	4.665%

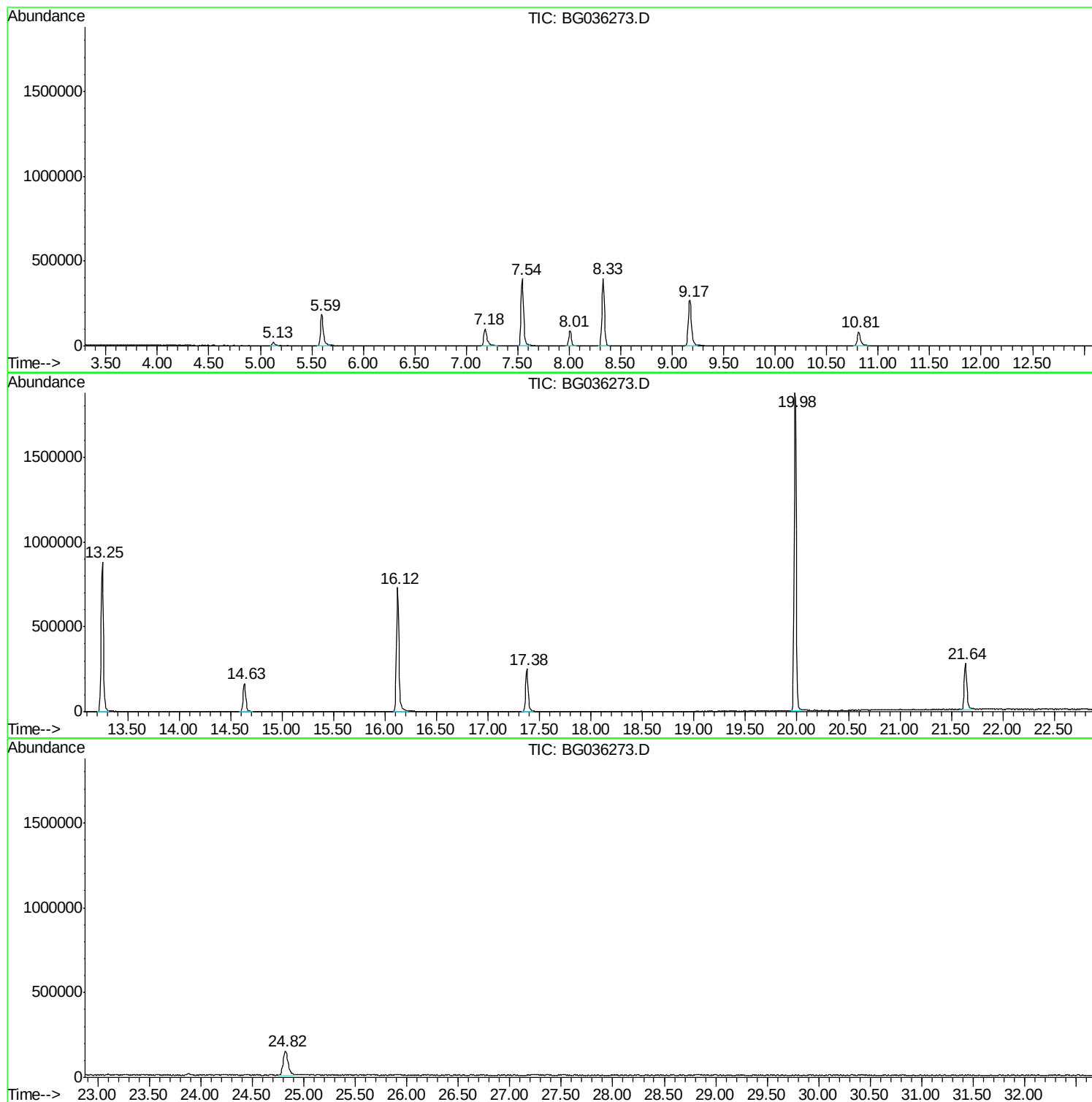
Sum of corrected areas: 9931017

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG071218.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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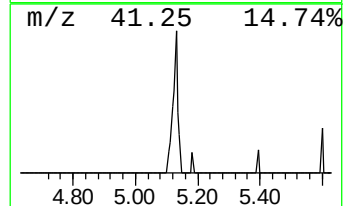
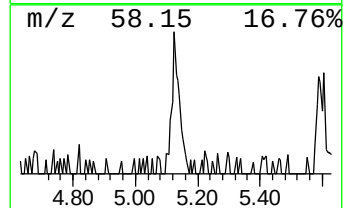
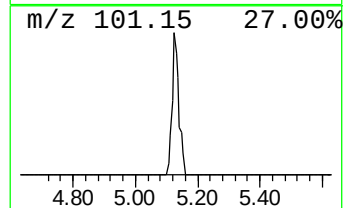
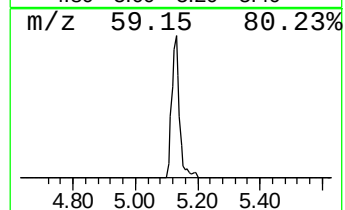
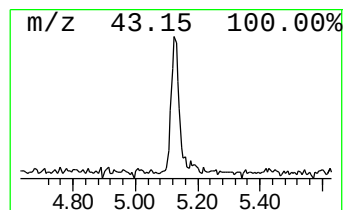
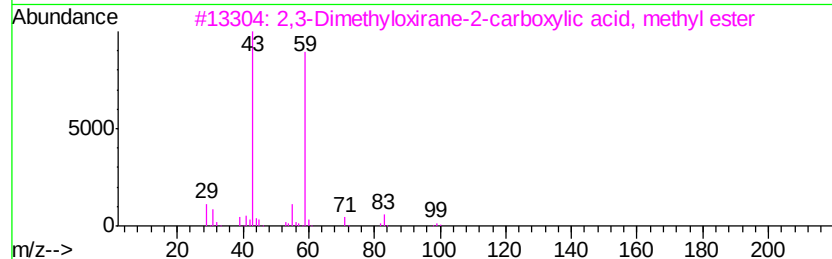
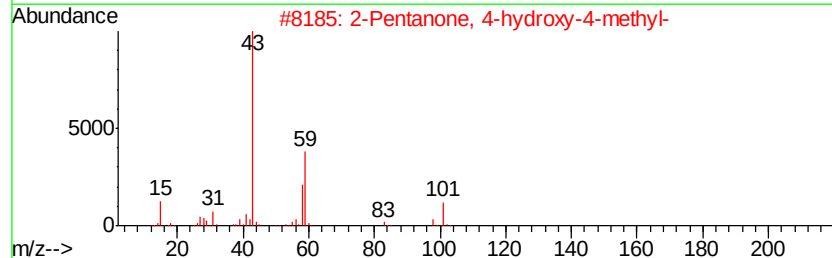
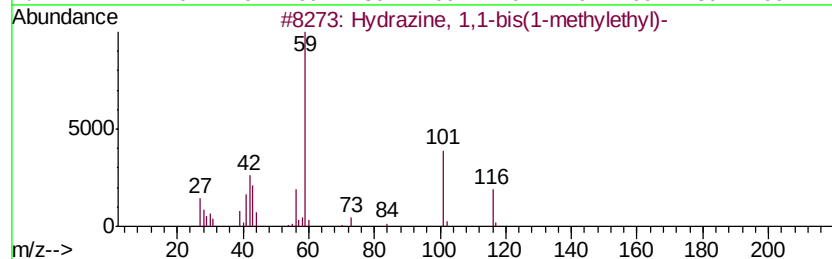
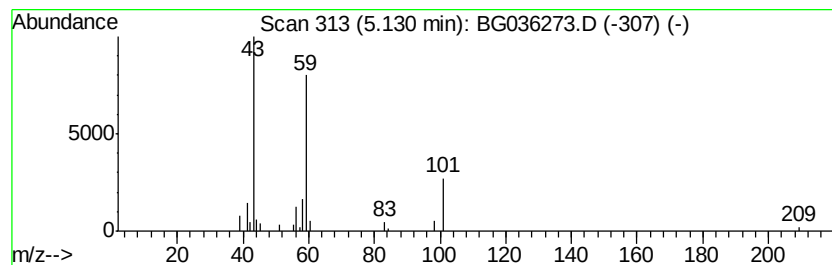
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TIC Library : C:\Database\NIST11.L
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Peak Number 1 unknown5.13 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.13	5.00 ng	38830	1,4-Dichlorobenzene-d4	8.01

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hydrazine, 1,1-bis(1-methylethyl)-	116	C6H16N2	000921-14-2	45
2		2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	45
3		2,3-Dimethyloxirane-2-carboxylic...	130	C6H10O3	1000306-64-4	42
4		Oxirane, [(1-methylethoxy)methyl]-	116	C6H12O2	004016-14-2	40
5		3-Tridecanol	200	C13H28O	010289-68-6	33



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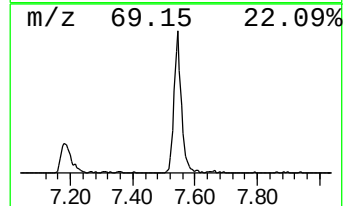
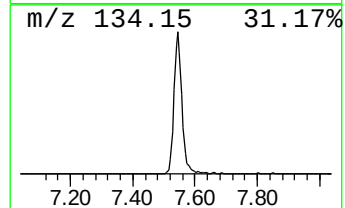
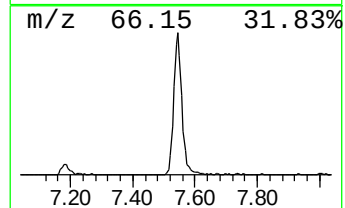
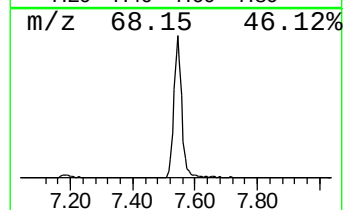
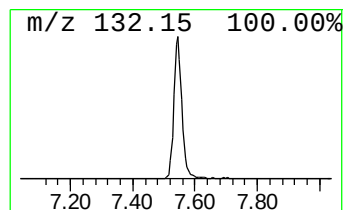
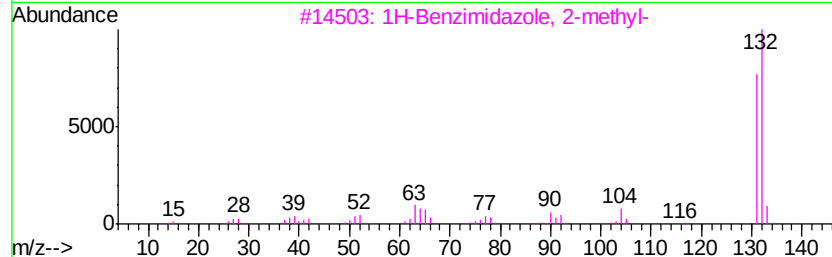
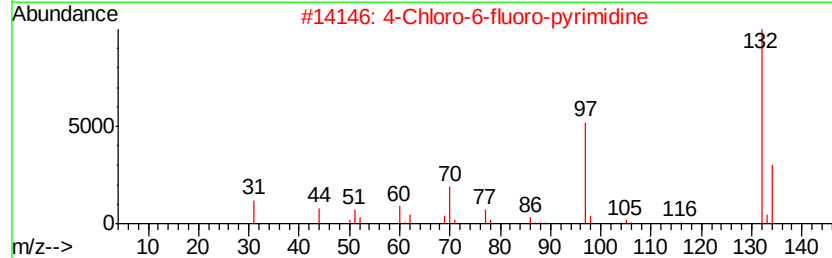
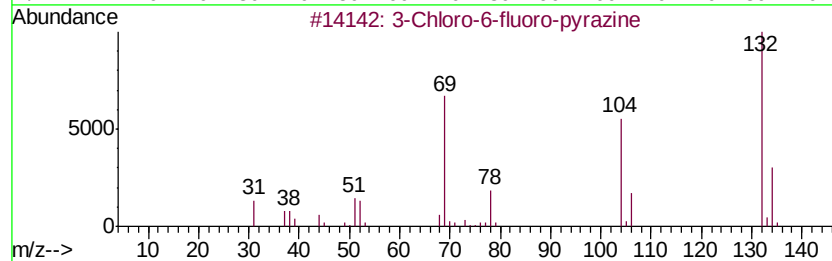
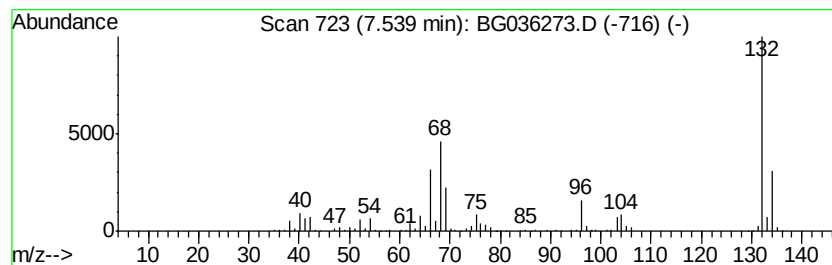
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Peak Number 2 unknown7.54 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.54	91.36 ng	709010	1,4-Dichlorobenzene-d4	8.01

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	30
2			4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	27
3			1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	22
4			Imidazole, 4,5-dicyano-1-methyl-	132	C6H4N4	019485-35-9	22
5			5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	16



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown5.13	5.13	5.0	ng	38830	1	8.01	155211	20.0
unknown7.54	7.54	91.4	ng	709010	1	8.01	155211	20.0