

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG080618\
 Data File : BG036144.D
 Acq On : 7 Aug 2018 1:59
 Operator : JU/SJ
 Sample : PB111775BL
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB111775BL

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	308	313	323	rBV3	20508	37821	1.28%	0.326%
2	5.597	387	393	409	rBV	375625	656099	22.26%	5.647%
3	7.183	655	663	674	rBV	369787	696937	23.65%	5.999%
4	7.547	717	725	742	rVB	403569	701069	23.79%	6.034%
5	8.011	797	804	812	rBV	109781	190476	6.46%	1.639%
6	8.329	851	858	872	rVB	450603	835875	28.36%	7.195%
7	9.174	994	1002	1018	rBV	318458	652455	22.14%	5.616%
8	10.813	1274	1281	1291	rBV	97848	210624	7.15%	1.813%
9	13.257	1690	1697	1712	rBV	995365	1618999	54.93%	13.935%
10	14.638	1925	1932	1948	rVB2	185879	348012	11.81%	2.995%
11	16.124	2178	2185	2196	rBV	527126	954770	32.39%	8.218%
12	17.381	2392	2399	2413	rBV	290932	524474	17.79%	4.514%
13	19.989	2836	2843	2856	rBV	2179371	2947455	100.00%	25.369%
14	21.640	3117	3124	3137	rBV2	347422	659426	22.37%	5.676%
15	24.830	3657	3667	3680	rBV2	187182	583646	19.80%	5.024%

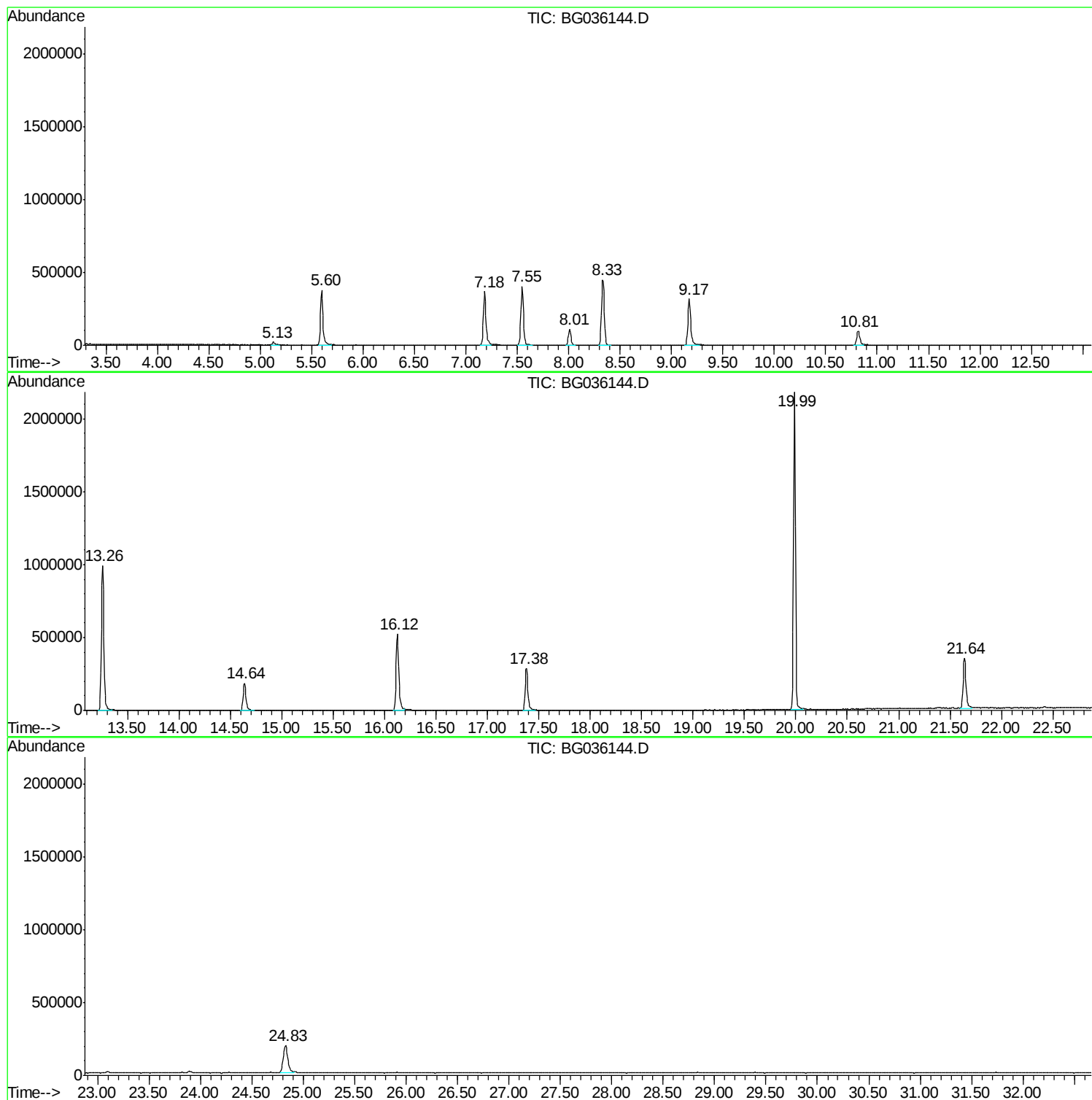
Sum of corrected areas: 11618138

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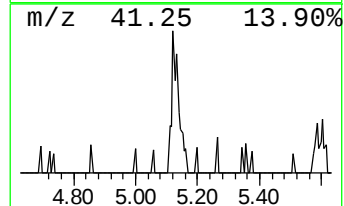
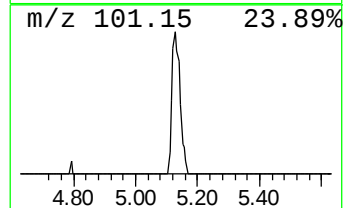
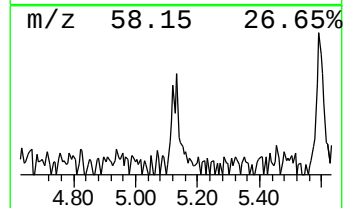
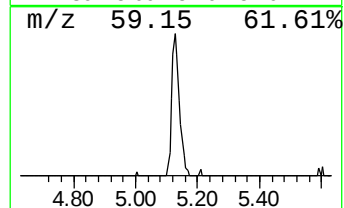
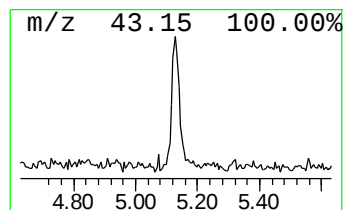
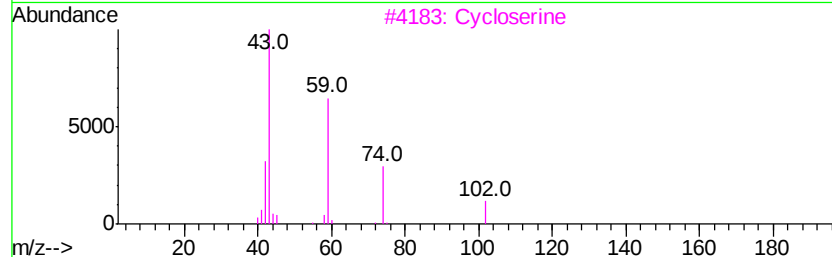
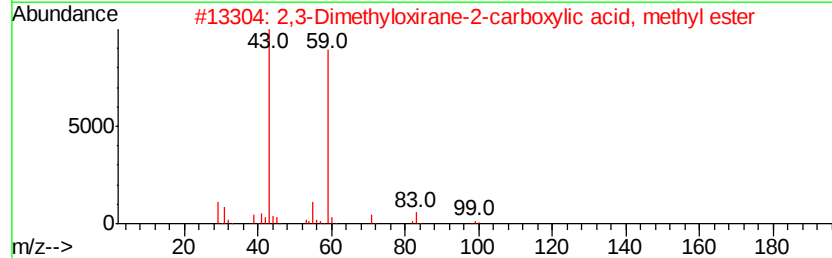
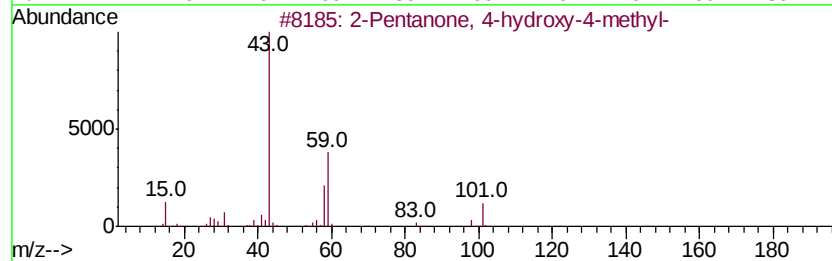
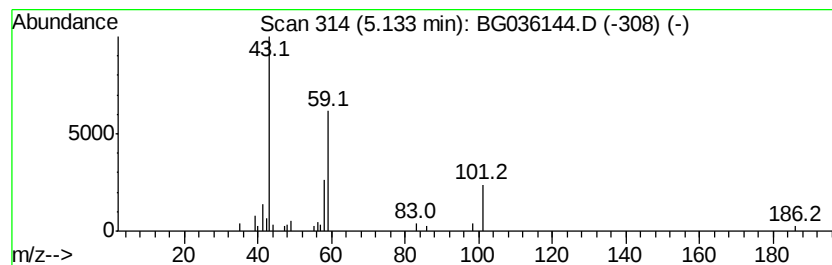
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.13	3.97 ng	37821	1,4-Dichlorobenzene-d4	8.01

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	38
2			2,3-Dimethyloxirane-2-carboxylic...	130	C6H10O3	1000306-64-4	28
3			Cycloserine	102	C3H6N2O2	000068-41-7	28
4			2-Pentanol, 5-methoxy-2-methyl-	132	C7H16O2	055724-04-4	25
5			3-Octanol	130	C8H18O	000589-98-0	17



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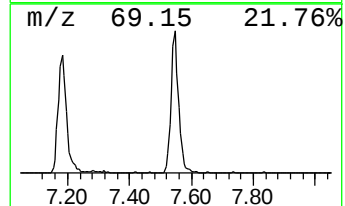
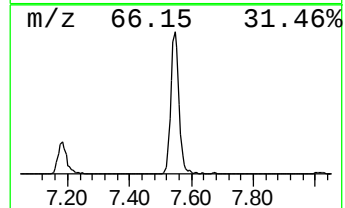
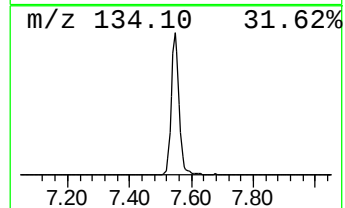
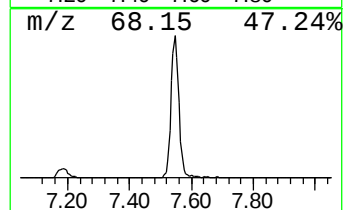
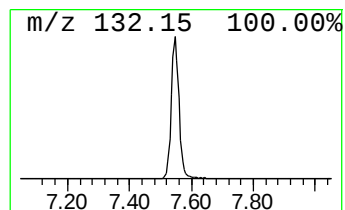
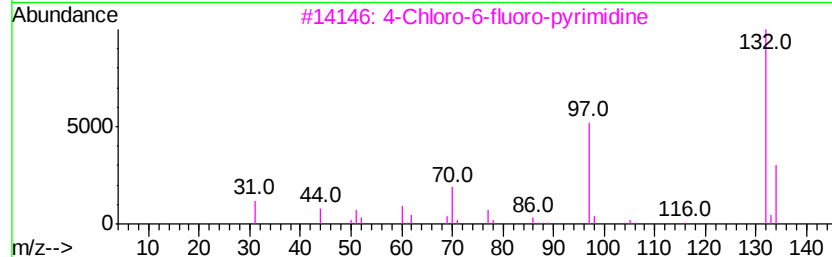
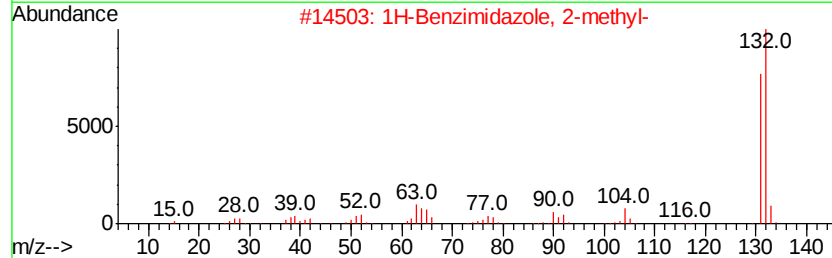
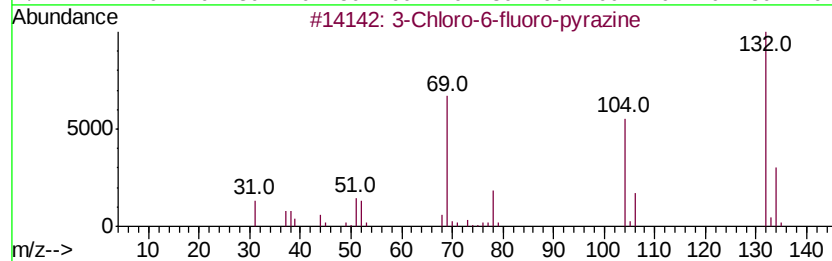
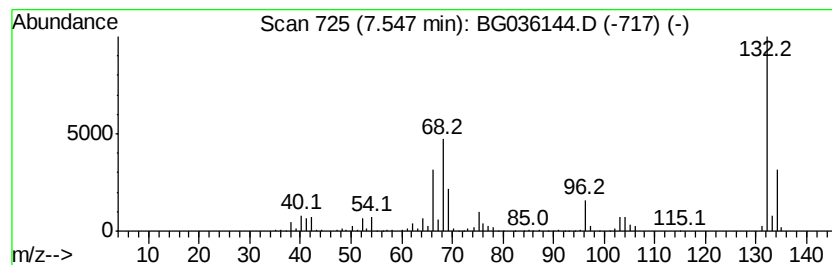
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Peak Number 2 unknown7.55 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.55	73.61 ng	701069	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	27
2			1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	22
3			4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	16
4			Imidazole, 4,5-dicyano-1-methyl-	132	C6H4N4	019485-35-9	12
5			(5-Methyl-2-pyridyl)acetonitrile	132	C8H8N2	1000241-93-9	10



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.13	4.0	ng	37821	1	8.01	190476	20.0
unknown7.55	7.55	73.6	ng	701069	1	8.01	190476	20.0