

Data Path : Z:\HPCHEM1\BNA G\DATA\BG110416\
 Data File : BG024692.D
 Acq On : 5 Nov 2016 1:48
 Operator : UM/SJ
 Sample : H5531-04
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 S22-EB-2016-2

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_G\METHODS\8270-BG102516.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	5.331	416	424	432	rBV	126929	215984	2.04%	0.532%
2	5.795	496	503	512	rBV	814291	1347417	12.75%	3.318%
3	7.399	769	776	783	rBV	513516	908519	8.60%	2.237%
4	7.792	836	843	851	rVB	1493523	2706122	25.60%	6.663%
5	8.268	915	924	931	rBV	354784	641435	6.07%	1.579%
6	8.591	969	979	988	rBV	1471701	2597277	24.57%	6.395%
7	9.443	1115	1124	1133	rBV	1269952	2338038	22.12%	5.757%
8	11.094	1397	1405	1413	rBV	473432	875221	8.28%	2.155%
9	13.509	1806	1816	1824	rBV	3256909	5191352	49.12%	12.782%
10	14.884	2042	2050	2057	rBV	777118	1265517	11.97%	3.116%
11	16.365	2295	2302	2316	rBV	3225690	5122955	48.47%	12.614%
12	17.622	2509	2516	2526	rBV2	1113750	1757386	16.63%	4.327%
13	20.207	2949	2956	2962	rBV	7520546	10569525	100.00%	26.025%
14	21.917	3239	3247	3256	rBV	1491867	2572616	24.34%	6.334%
15	25.348	3819	3831	3843	rBV2	798575	2503619	23.69%	6.165%

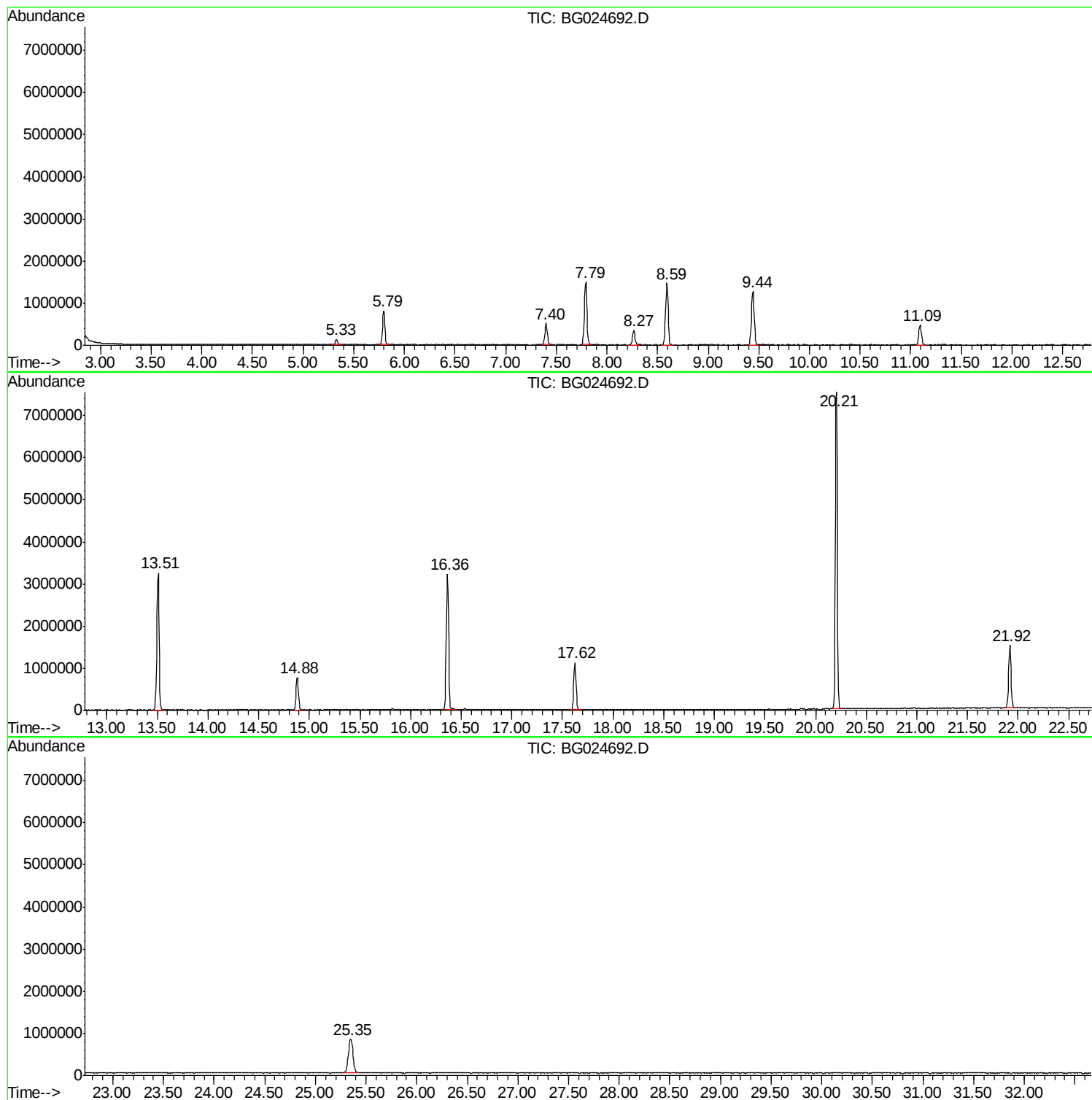
Sum of corrected areas: 40612983

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Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG102516.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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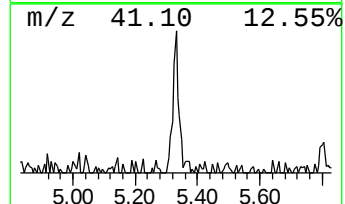
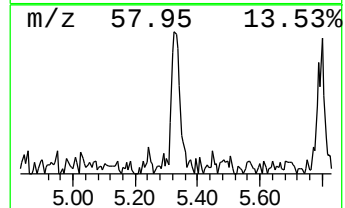
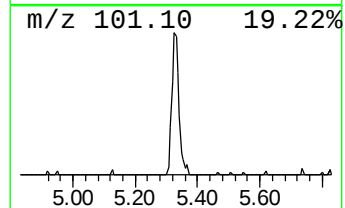
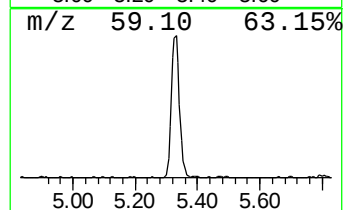
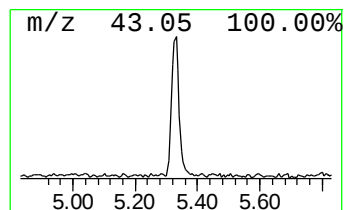
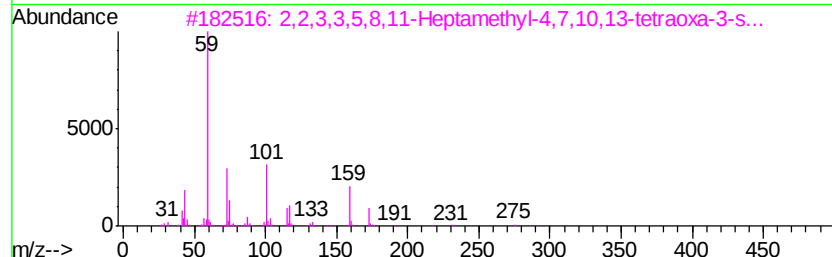
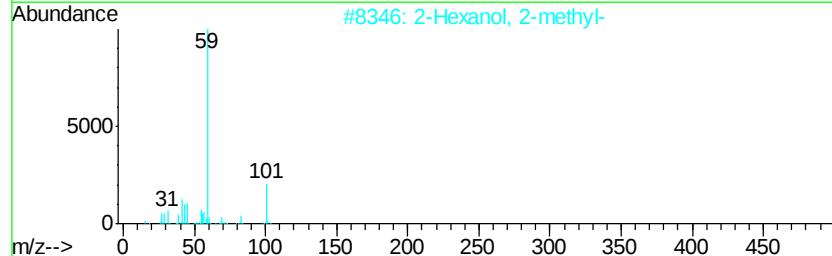
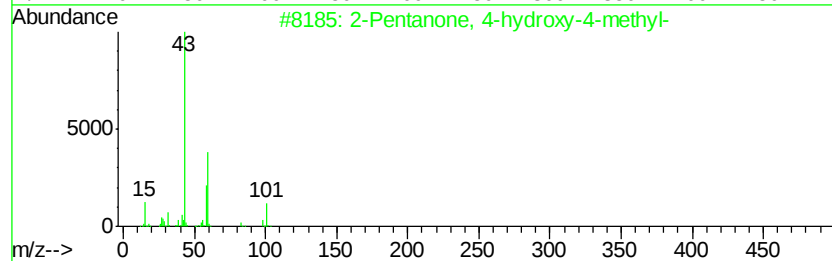
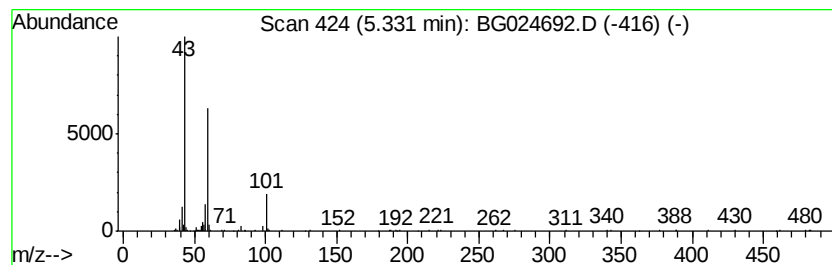
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.33	6.73 ng	215984	1,4-Dichlorobenzene-d4	8.27

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	45
2			2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	38
3			2,2,3,3,5,8,11-Heptamethyl-4,7,1...	348	C18H40O4Si	1000367-07-2	38
4			Propane, 1-ethoxy-2-methyl-	102	C6H14O	000627-02-1	32
5			Propane, 2-ethoxy-2-methyl-	102	C6H14O	000637-92-3	23



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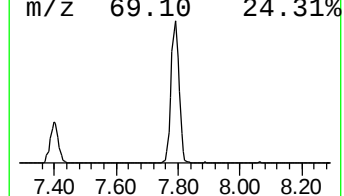
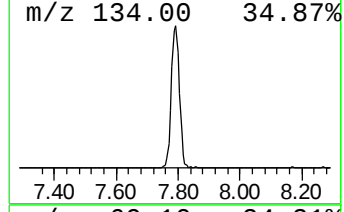
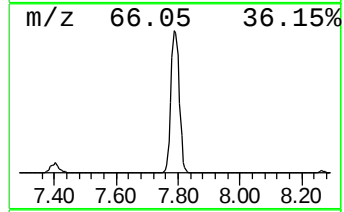
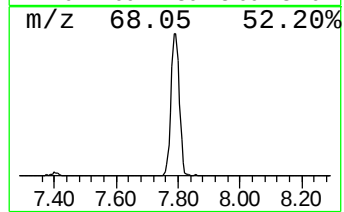
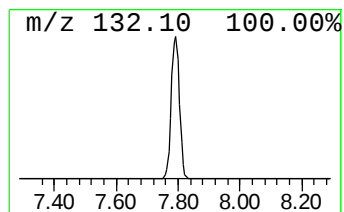
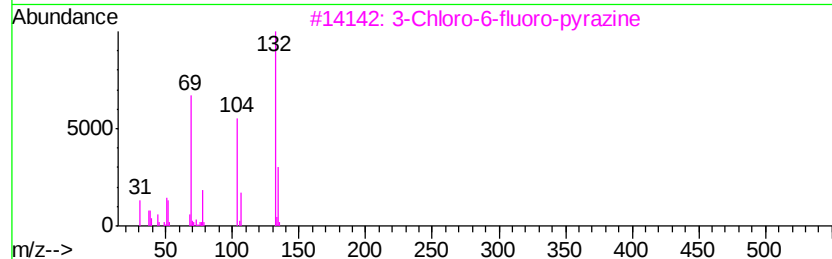
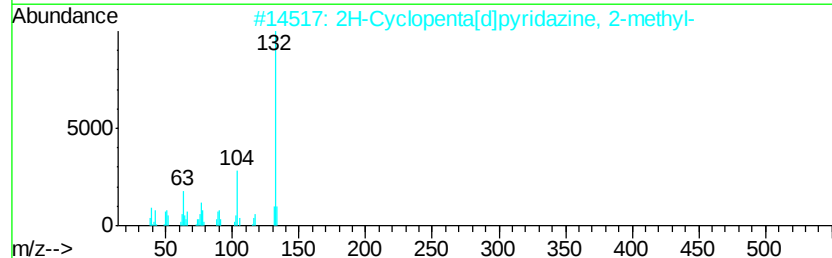
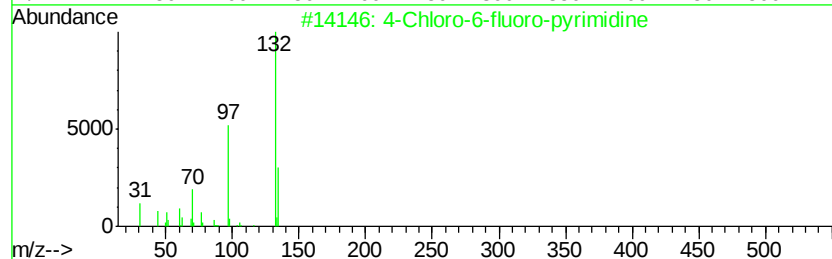
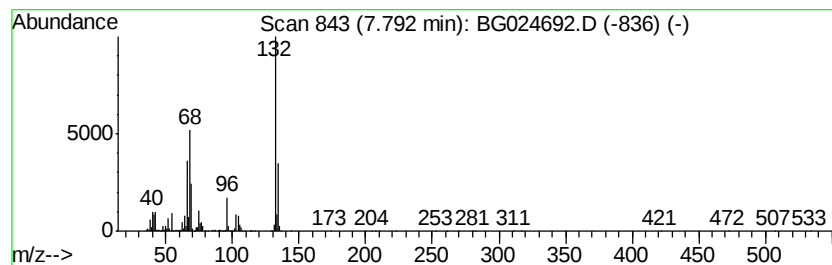
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Peak Number 2 unknown7.79 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.79	84.38 ng	2706120	1,4-Dichlorobenzene-d4	8.27

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	27
2		2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	27
3		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
4		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	27
5		Imidazole, 4,5-dicyano-1-methyl-	132	C6H4N4	019485-35-9	22



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TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.33	6.7	ng	215984	1	8.27	641435	20.0
unknown7.79	7.79	84.4	ng	2706120	1	8.27	641435	20.0