

Data Path : V:\HPCHEM1\BNA G\DATA\BG070916\
 Data File : BG022941.D
 Acq On : 8 Jul 2016 22:05
 Operator : UM/SJ
 Sample : H3859-04
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 LIC-FB-1-6-28-16

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-BG070816.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	5.225	400	406	414	rBV	176264	295505	2.65%	0.591%
2	5.701	480	487	498	rBV	1004685	1642755	14.71%	3.288%
3	7.305	754	760	769	rBV	727881	1258711	11.27%	2.519%
4	7.681	816	824	834	rBV	1878391	3384894	30.31%	6.775%
5	8.151	898	904	916	rVB	423817	743988	6.66%	1.489%
6	8.480	950	960	968	rBV	1555383	2745391	24.59%	5.495%
7	9.326	1094	1104	1112	rBV	1577280	2903124	26.00%	5.811%
8	10.983	1379	1386	1394	rVB	640632	1155174	10.34%	2.312%
9	13.416	1793	1800	1808	rBV	4699265	7328671	65.63%	14.669%
10	14.796	2027	2035	2043	rVB3	1229570	2224095	19.92%	4.452%
11	16.289	2282	2289	2301	rBV	4732501	7394125	66.22%	14.800%
12	17.552	2498	2504	2511	rBV	1582987	2503963	22.42%	5.012%
13	20.155	2941	2947	2953	rBV	8519270	11166509	100.00%	22.350%
14	21.847	3229	3235	3242	rVB	1619914	2656681	23.79%	5.317%
15	25.202	3797	3806	3818	rVB	890097	2558365	22.91%	5.121%

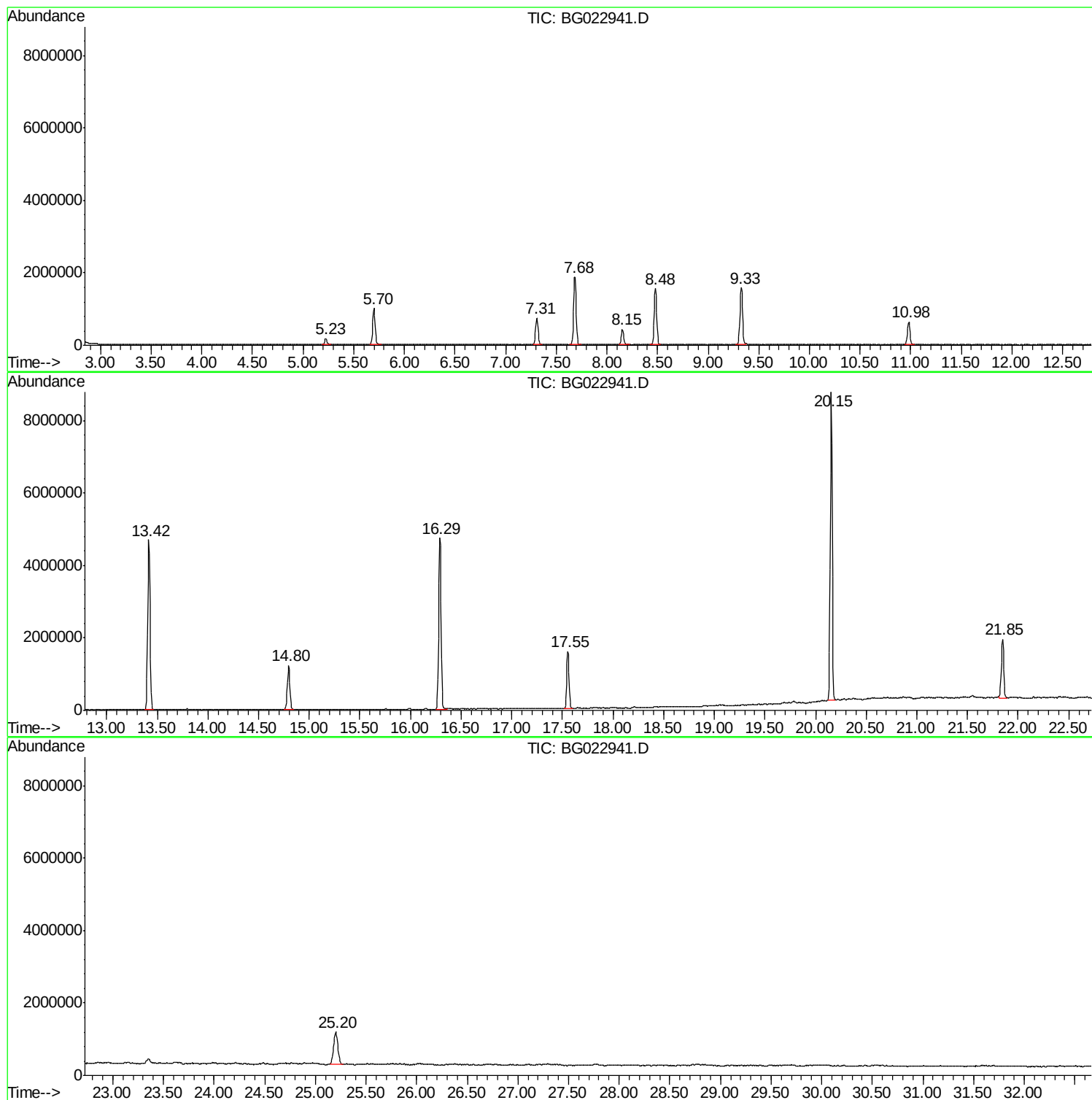
Sum of corrected areas: 49961951

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Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG070816.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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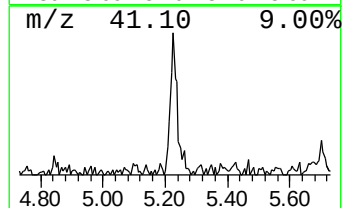
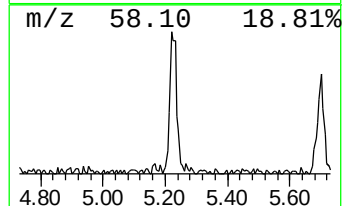
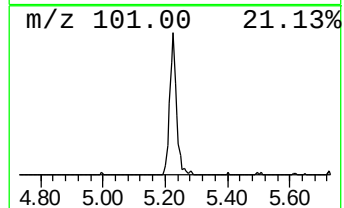
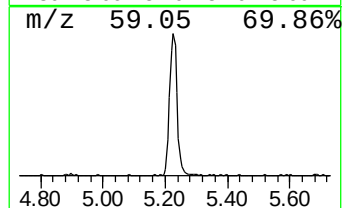
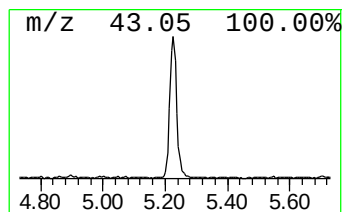
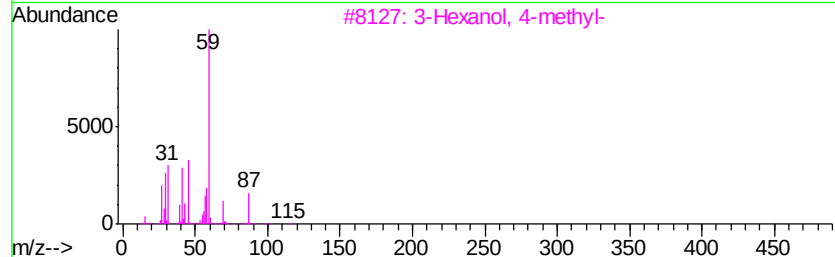
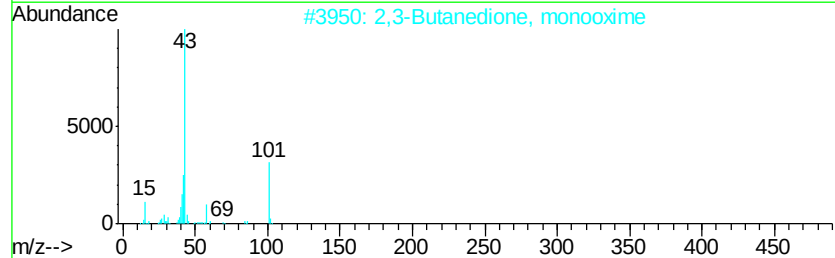
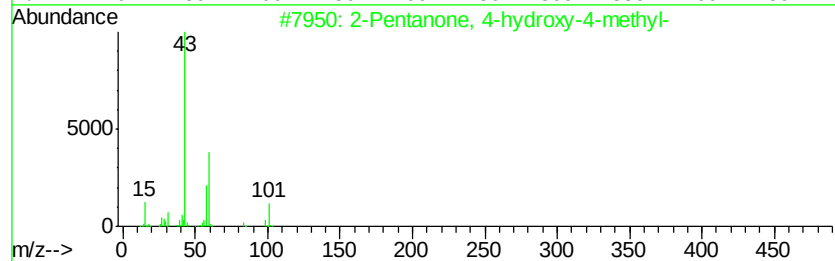
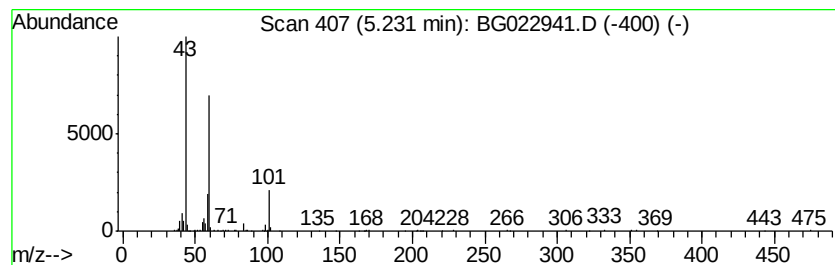
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.23	7.94 ng	295505	1,4-Dichlorobenzene-d4	8.16

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59
2		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	25
3		3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	17
4		Hexanamide	115	C6H13NO	000628-02-4	12
5		4-Pentene-2-ol, 2-methyl	100	C6H12O	000624-97-5	12



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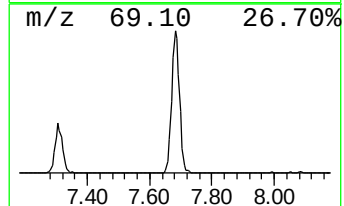
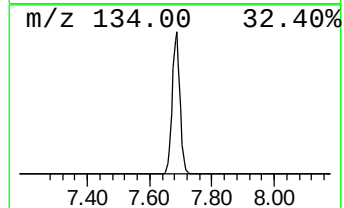
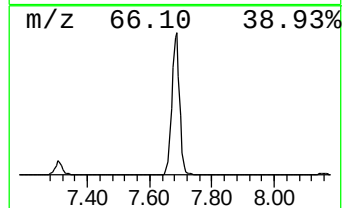
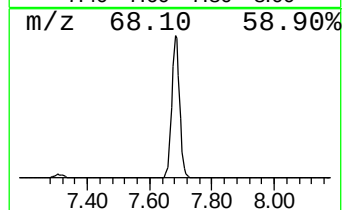
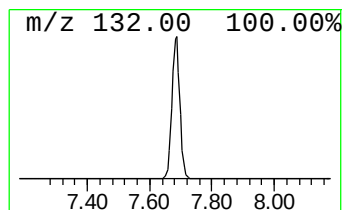
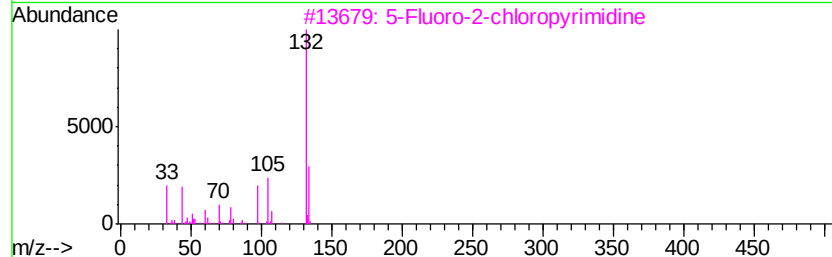
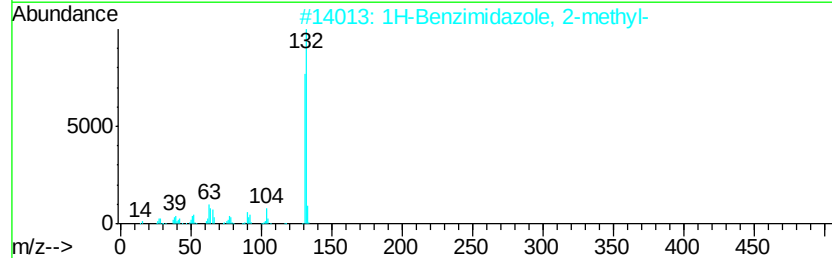
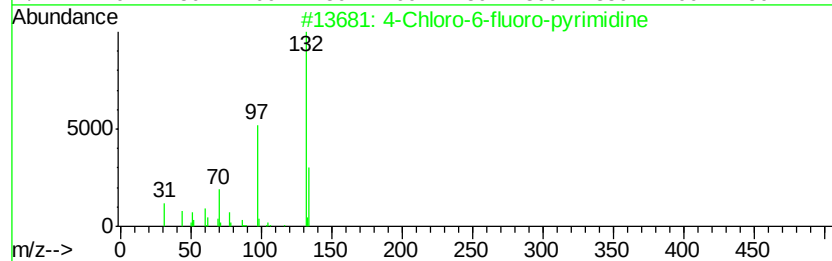
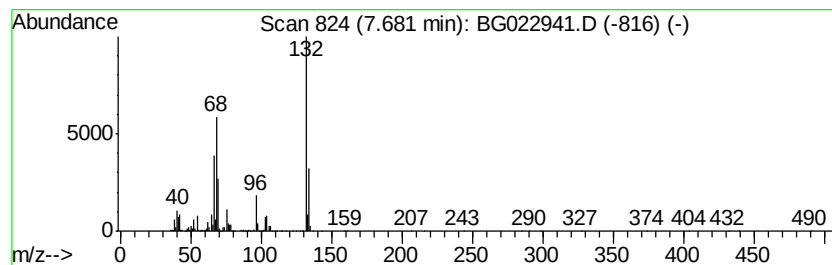
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Peak Number 2 unknown7.68 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.68	90.99 ng	3384890	1,4-Dichlorobenzene-d4	8.16

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	14
2		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	10
3		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	10
4		Benzene, 1,3,5-trifluoro-	132	C6H3F3	000372-38-3	9
5		Xenon	132	Xe	007440-63-3	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.23	7.9	ng	295505	1	8.16	743988	20.0
unknown7.68	7.68	91.0	ng	3384890	1	8.16	743988	20.0