

Data Path : U:\HPCHEM1\BNA G\DATA\BG122617\
 Data File : BG031761.D
 Acq On : 26 Dec 2017 14:44
 Operator : SJ/JU
 Sample : PB105312BL
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB105312BL

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-BG122117.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	5.720	407	414	422	rBV	34810	54351	1.35%	0.334%
2	6.225	492	500	514	rBV	565481	977445	24.32%	5.999%
3	7.905	778	786	798	rBV	559058	1014441	25.24%	6.226%
4	8.317	848	856	868	rBV	610087	1091886	27.17%	6.702%
5	8.810	933	940	949	rVB2	124676	227375	5.66%	1.396%
6	9.145	989	997	1008	rBV	496606	913320	22.73%	5.606%
7	10.003	1135	1143	1154	rBV	312092	578659	14.40%	3.552%
8	11.695	1423	1431	1441	rVB	169718	323842	8.06%	1.988%
9	14.069	1827	1835	1845	rBV	1274883	2062255	51.31%	12.658%
10	15.438	2061	2068	2076	rVB2	313475	516643	12.86%	3.171%
11	16.906	2311	2318	2331	rBV	1017231	1677190	41.73%	10.294%
12	18.170	2526	2533	2543	rVB	494782	768684	19.13%	4.718%
13	20.702	2958	2964	2974	rBV	2932090	4018828	100.00%	24.667%
14	22.518	3265	3273	3284	rVB2	527698	1012558	25.20%	6.215%
15	26.272	3898	3912	3927	rBV2	316963	1054998	26.25%	6.475%

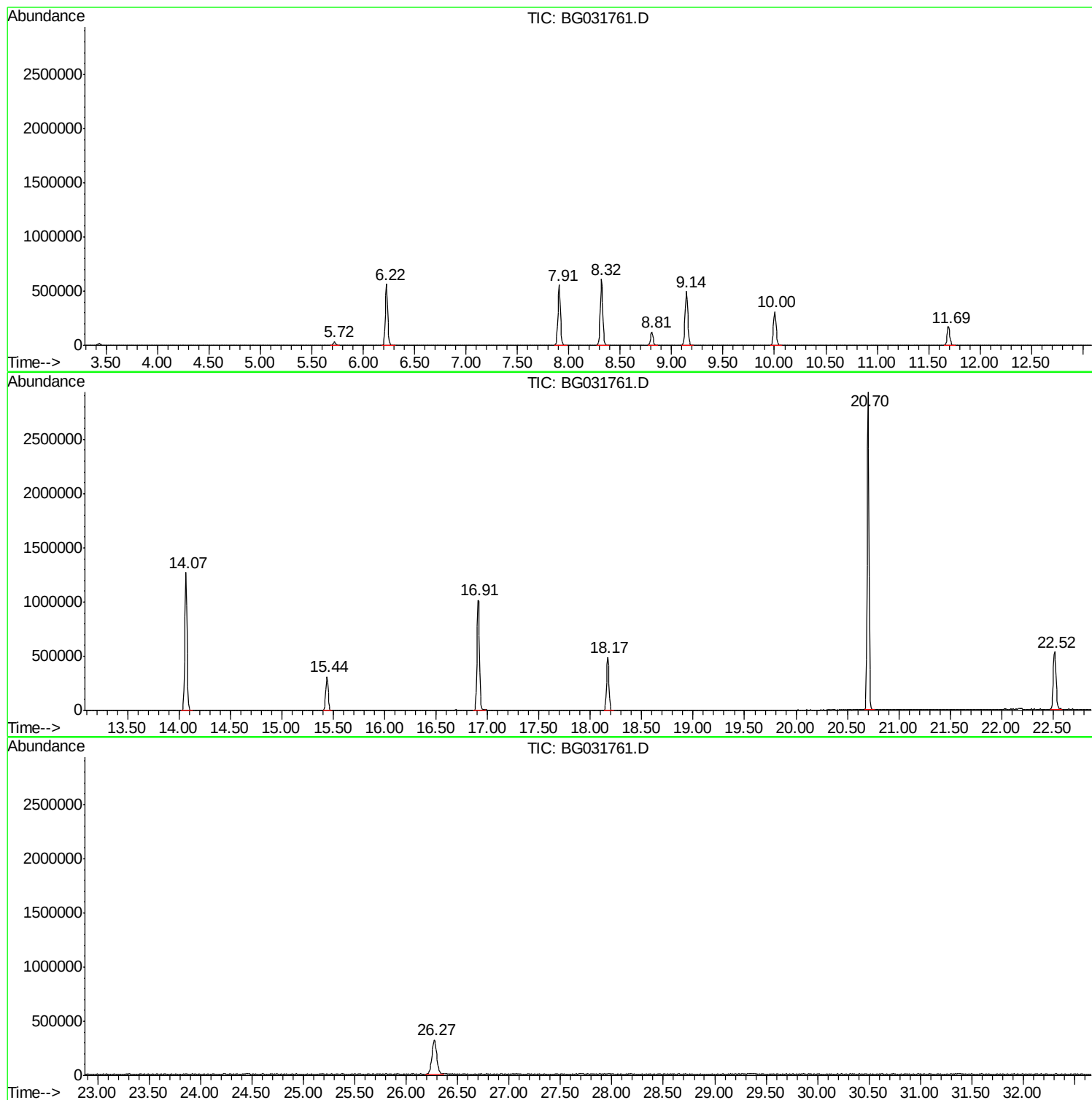
Sum of corrected areas: 16292475

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Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG122117.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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Instrument :
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ClientSampled :
PB105312BL

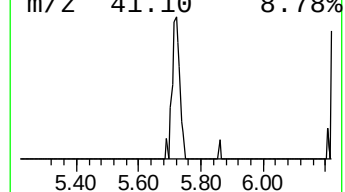
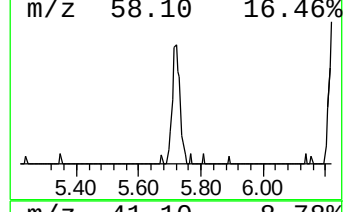
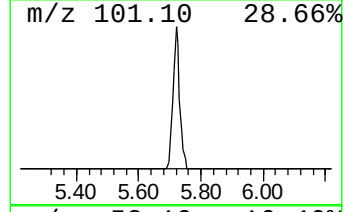
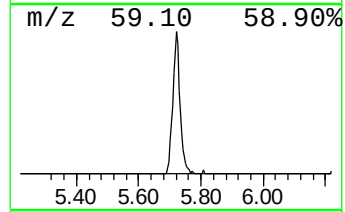
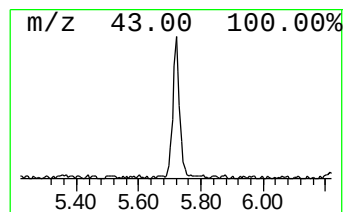
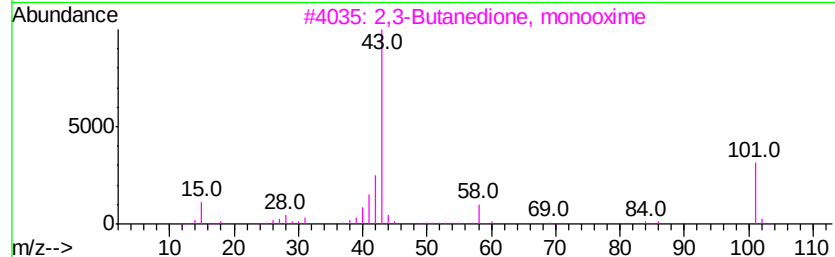
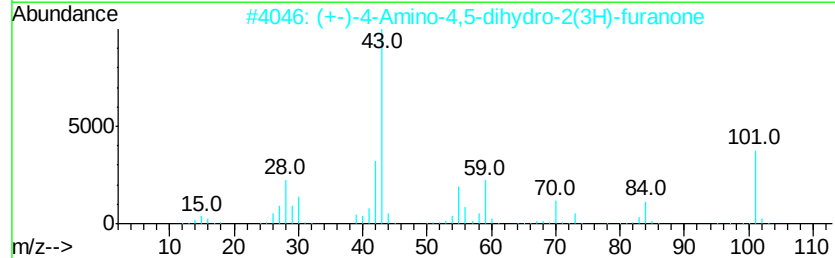
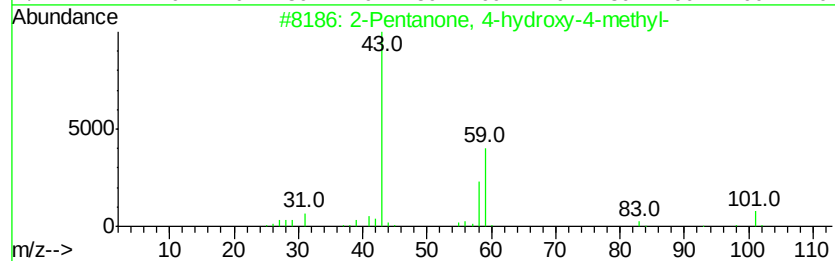
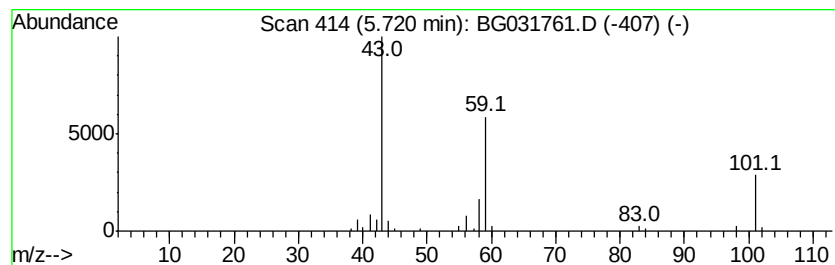
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.72	4.78 ng	54351	1,4-Dichlorobenzene-d4	8.81

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2		(+)-4-Amino-4,5-dihydro-2(3H)-furanone	101	C4H7NO2	016504-58-8	47
3		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	25
4		Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
5		Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9



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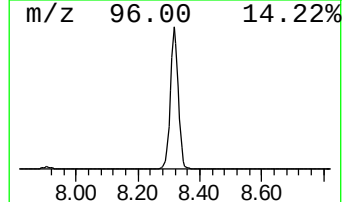
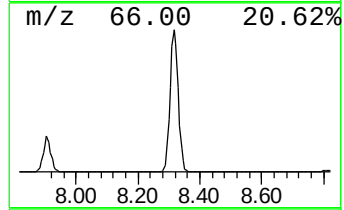
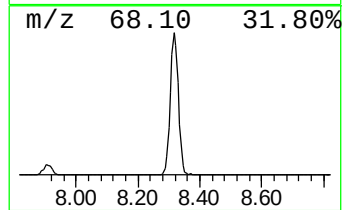
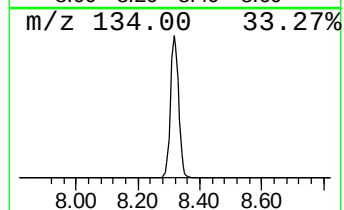
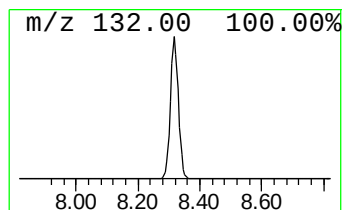
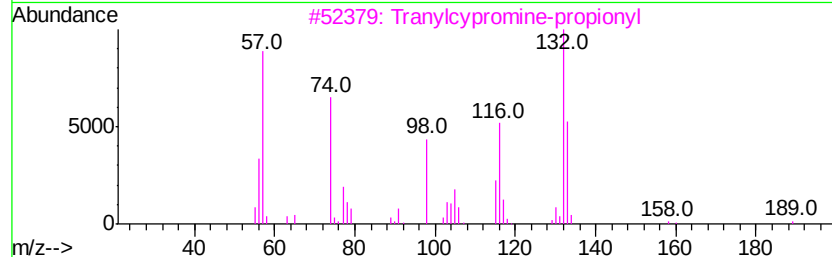
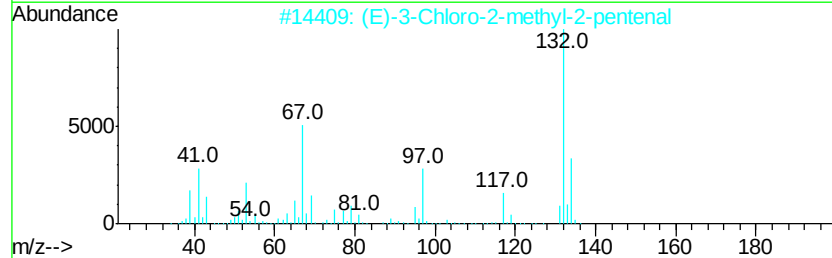
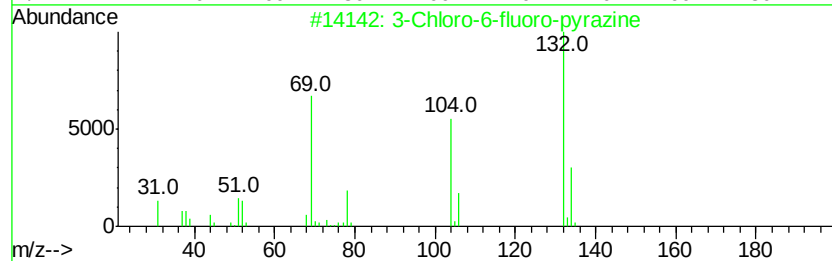
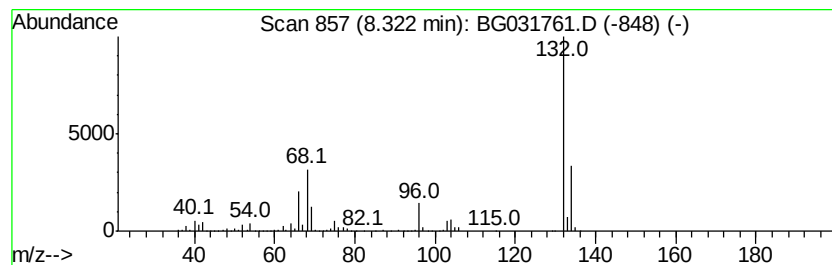
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Peak Number 2 unknown8.32 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.32	96.04 ng	1091890	1,4-Dichlorobenzene-d4	8.81

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	38
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	17
3		Tranvlcypropine-propionyl	189	C12H15NO	1000123-86-3	12
4		5-Aminoindole	132	C8H8N2	005192-03-0	12
5		(5-Methyl-2-pyridyl)acetonitrile	132	C8H8N2	1000241-93-9	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.72	4.8	ng	54351	1	8.81	227375	20.0
unknown8.32	8.32	96.0	ng	1091890	1	8.81	227375	20.0