

Data Path : Z:\HPCHEM1\BNA G\DATA\BG040617\
 Data File : BG026579.D
 Acq On : 6 Apr 2017 23:40
 Operator : SJ/MA
 Sample : I2532-08
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 38D

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-BG032017.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	5.144	345	350	358	rBV	60381	98174	3.53%	0.545%
2	5.620	425	431	443	rBV	98474	170719	6.13%	0.948%
3	7.212	694	702	712	rBV	55029	121153	4.35%	0.673%
4	7.577	757	764	779	rBV	193800	366735	13.18%	2.036%
5	8.041	836	843	854	rBV	491510	849118	30.50%	4.715%
6	8.364	890	898	911	rBV	468504	844184	30.33%	4.688%
7	9.198	1033	1040	1053	rBV	274552	546756	19.64%	3.036%
8	10.843	1312	1320	1332	rBV	648713	1208975	43.43%	6.713%
9	13.276	1726	1734	1750	rBV	1021570	1654565	59.44%	9.188%
10	14.645	1960	1967	1980	rBV2	975657	1636179	58.78%	9.086%
11	16.131	2214	2220	2232	rBV	302154	527129	18.94%	2.927%
12	17.383	2425	2433	2449	rBV	1293056	2086819	74.97%	11.588%
13	19.974	2868	2874	2884	rBV	1761541	2358753	84.74%	13.098%
14	21.625	3149	3155	3171	rVB	1621269	2755697	99.00%	15.302%
15	24.809	3686	3697	3714	rBV2	996785	2783567	100.00%	15.457%

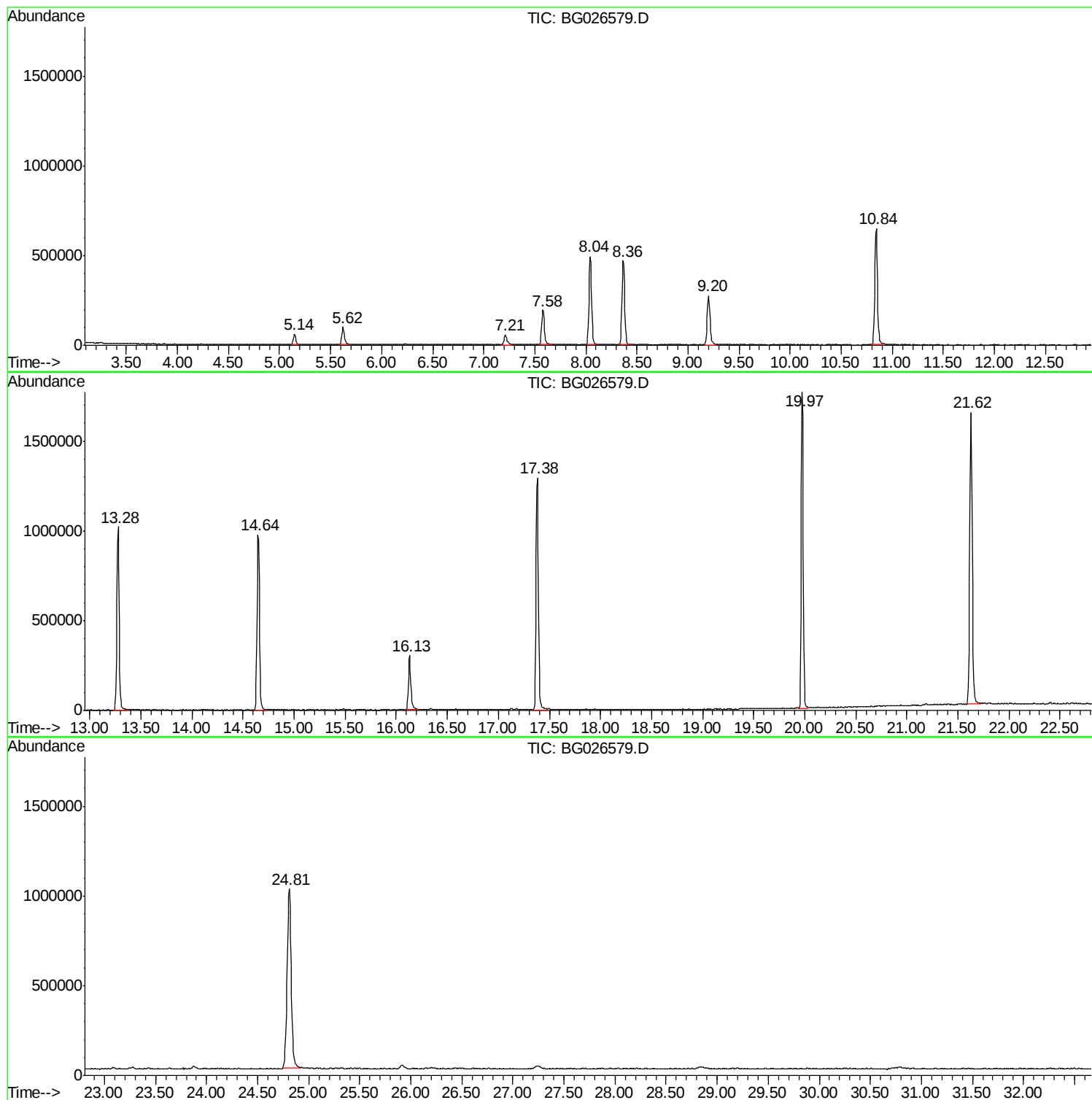
Sum of corrected areas: 18008523

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Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG032017.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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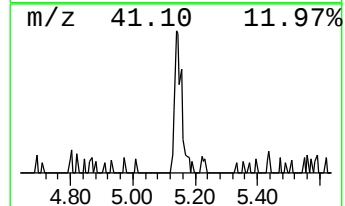
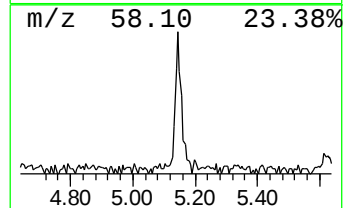
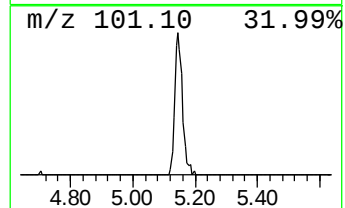
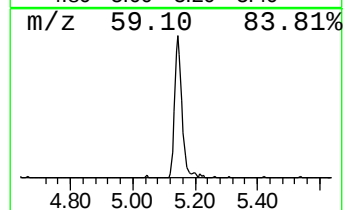
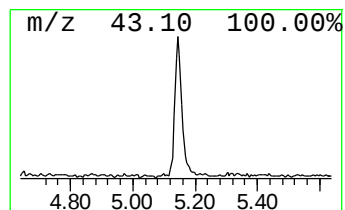
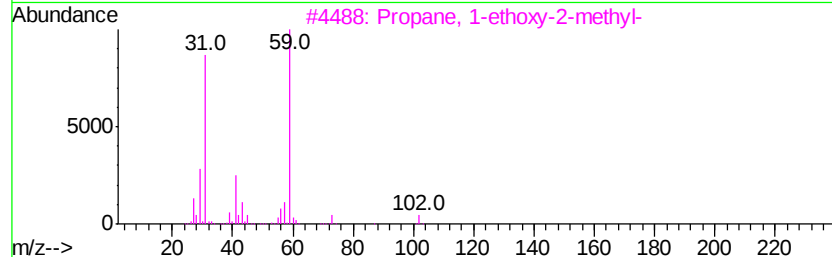
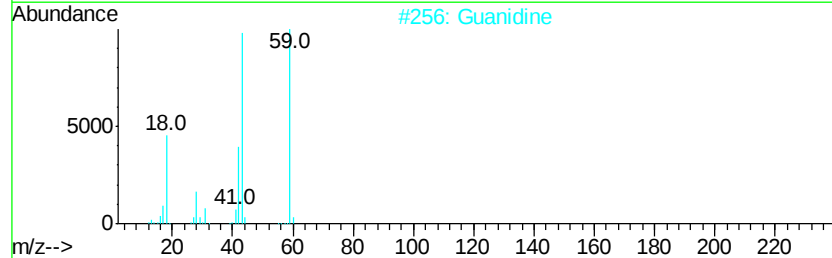
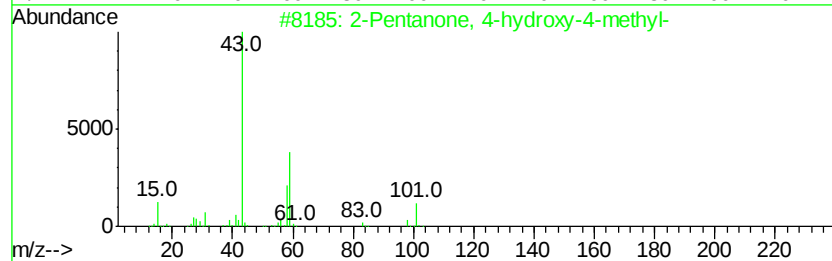
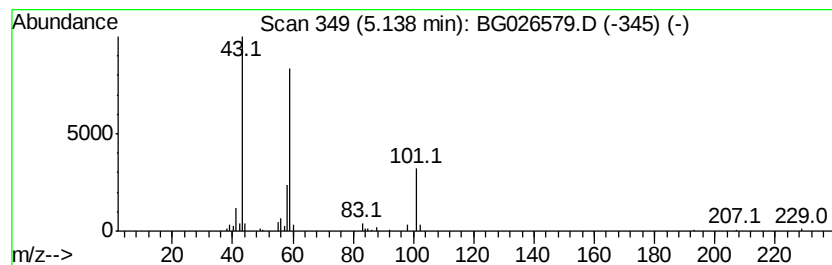
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.14	2.31 ng	98174	1,4-Dichlorobenzene-d4	8.04

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2			Guanidine	59	CH5N3	000113-00-8	47
3			Propane, 1-ethoxy-2-methyl-	102	C6H14O	000627-02-1	38
4			Hydrazine, 1,1-bis(1-methylethyl)-	116	C6H16N2	000921-14-2	33
5			2,2,3,3,5,8,11-Heptamethyl-4,7,1...	348	C18H40O4Si	1000367-07-2	33



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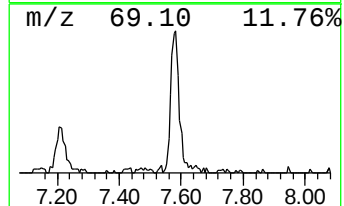
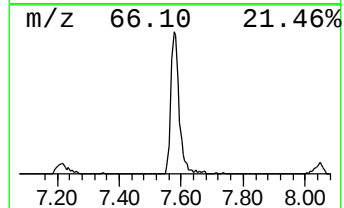
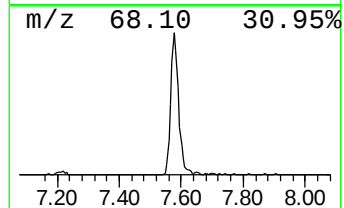
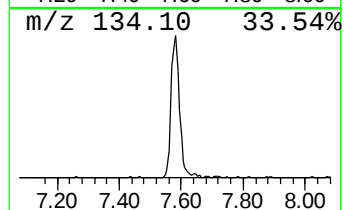
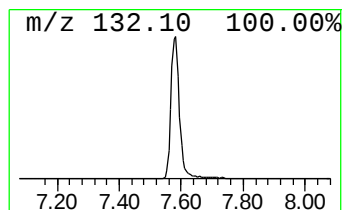
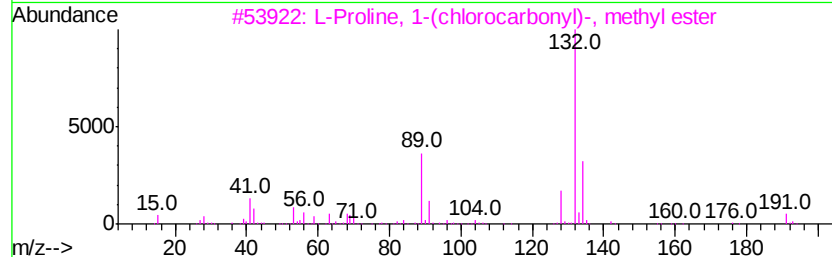
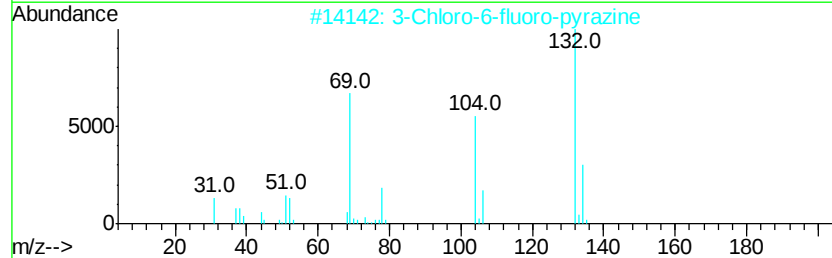
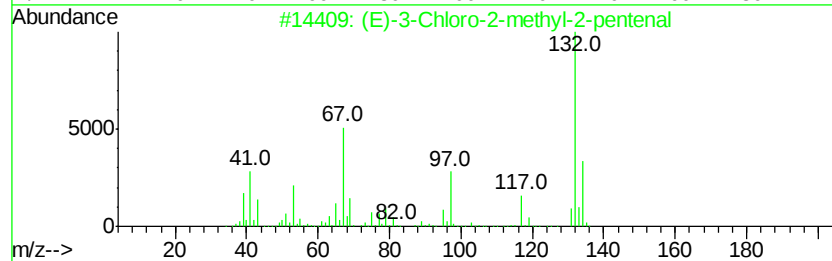
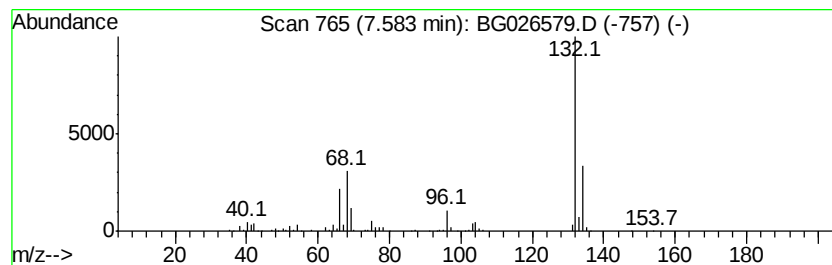
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Peak Number 2 unknown7.58 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.58	8.64 ng	366735	1,4-Dichlorobenzene-d4	8.04

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	38
2			3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	35
3			L-Proline, 1-(chlorocarbonyl)-, ...	191	C7H10ClN03	085665-59-4	17
4			Benzimidazole, 2-heptyl-	216	C14H20N2	005851-49-0	10
5			Benzoic acid, 2-(2-methylbutyl)a...	221	C13H19NO2	1000375-34-7	10



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.14	2.3	ng	98174	1	8.04	849118	20.0
unknown7.58	7.58	8.6	ng	366735	1	8.04	849118	20.0