

Data Path : U:\HPCHEM1\BNA G\DATA\BG011118\
 Data File : BG031985.D
 Acq On : 11 Jan 2018 15:46
 Operator : SJ/JU
 Sample : PB105570BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB105570BL

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	5.697	403	410	417	rBV	43660	70447	1.58%	0.320%
2	6.208	489	497	509	rBV	813335	1420688	31.86%	6.444%
3	7.889	773	783	792	rBV	797860	1501318	33.67%	6.810%
4	8.294	843	852	866	rBV	861616	1598257	35.84%	7.249%
5	8.776	927	934	944	rBV	197476	369027	8.28%	1.674%
6	9.117	982	992	1002	rBV	702853	1316506	29.52%	5.971%
7	9.974	1129	1138	1150	rBV	474545	903619	20.26%	4.099%
8	11.661	1416	1425	1436	rBV	299391	556357	12.48%	2.523%
9	14.040	1821	1830	1841	rBV	1860275	3051565	68.43%	13.841%
10	15.409	2056	2063	2076	rBV2	522528	884673	19.84%	4.013%
11	16.878	2306	2313	2330	rBV	1343897	2201029	49.36%	9.983%
12	18.141	2519	2528	2540	rBV2	695701	1114099	24.98%	5.053%
13	20.674	2952	2959	2969	rBV	3138480	4459161	100.00%	20.226%
14	22.477	3258	3266	3276	rBV2	709543	1308929	29.35%	5.937%
15	26.202	3885	3900	3917	rBV2	373915	1291500	28.96%	5.858%

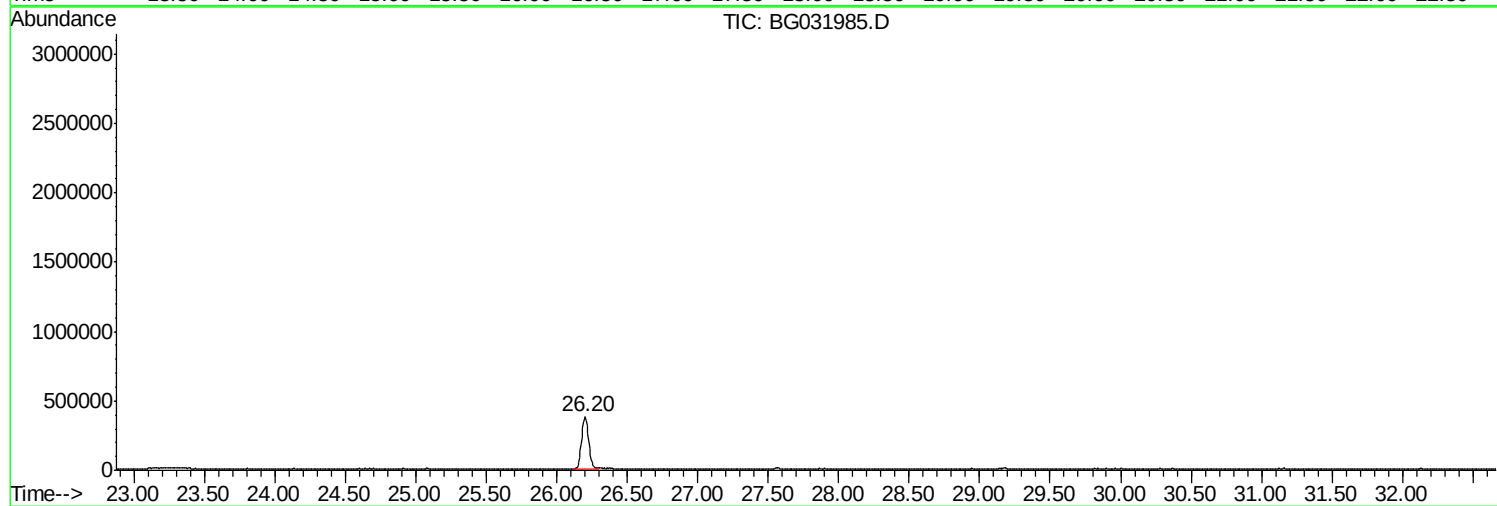
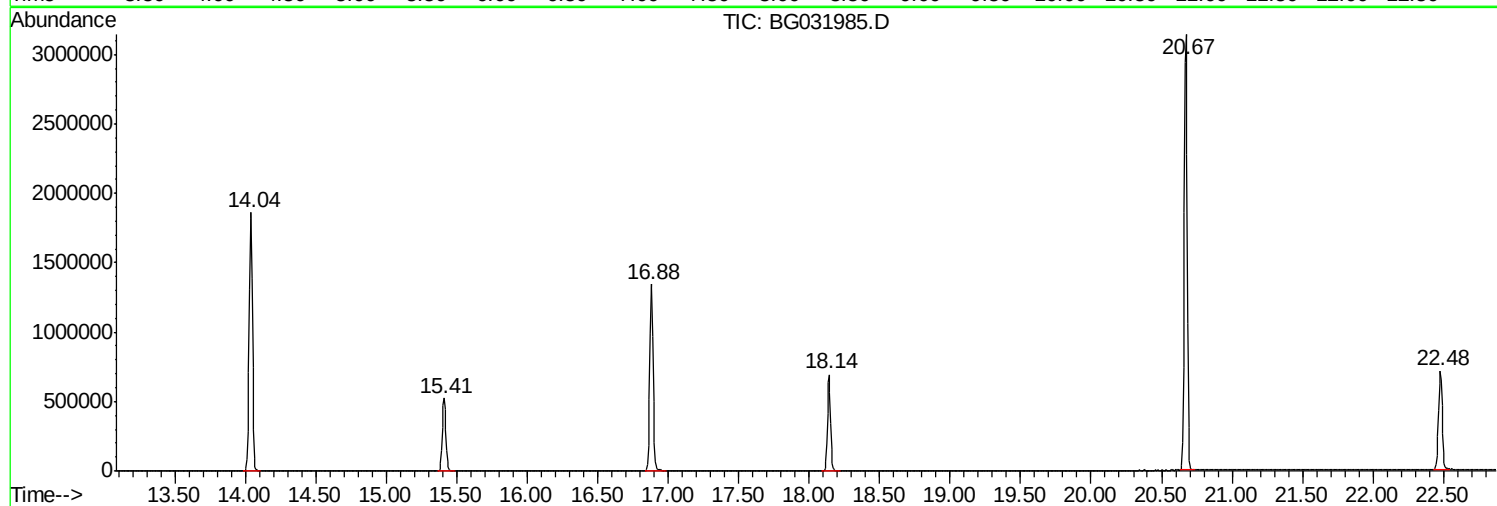
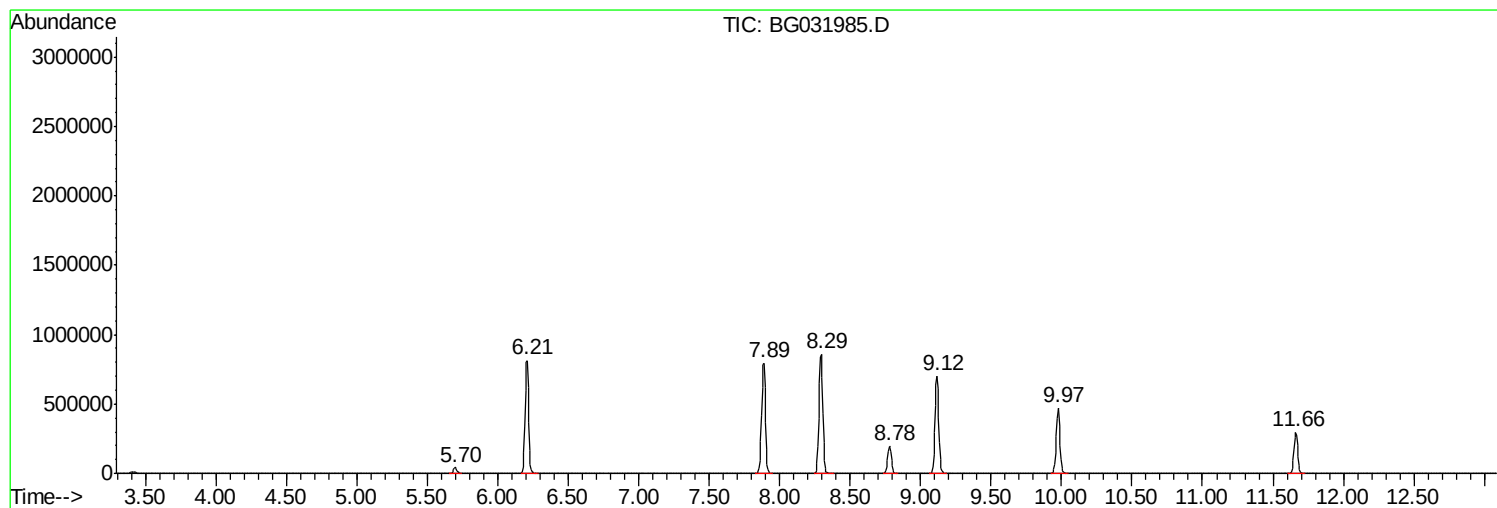
Sum of corrected areas: 22047175

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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 :
BNA_G
ClientSampled :
PB105570BL

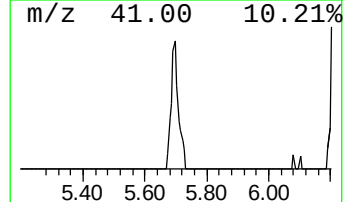
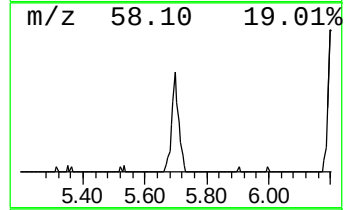
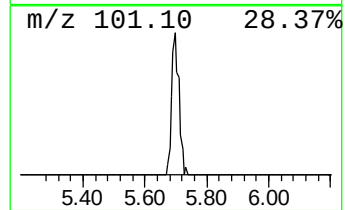
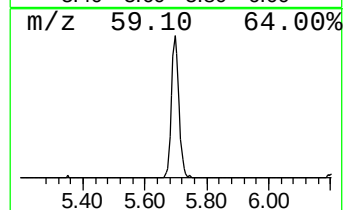
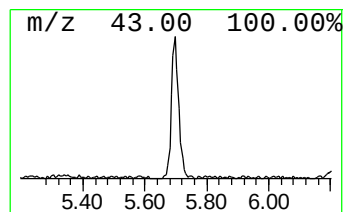
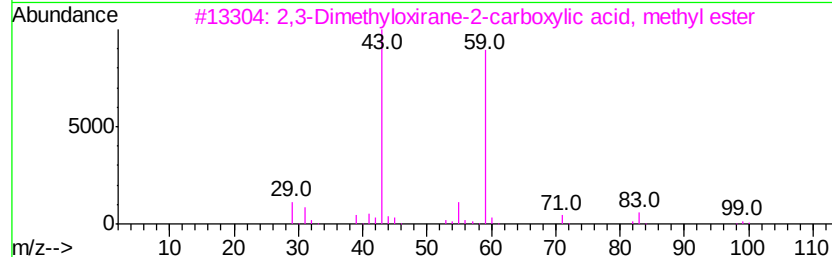
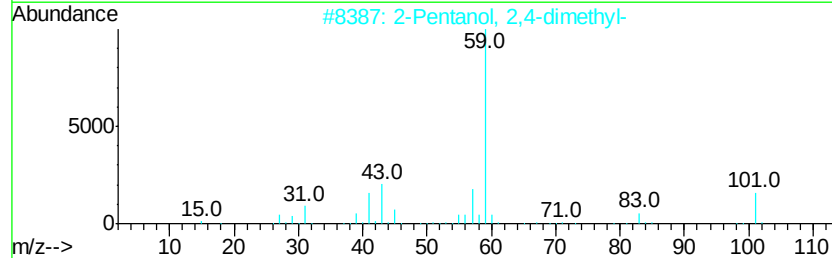
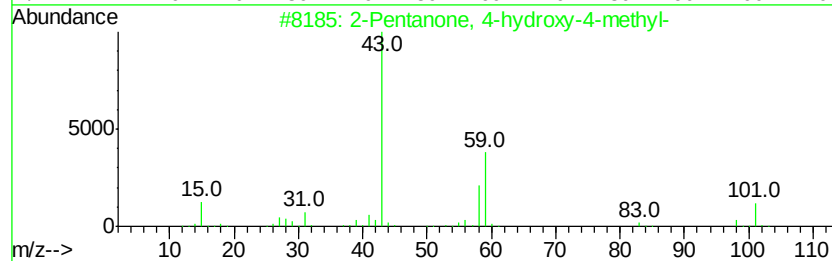
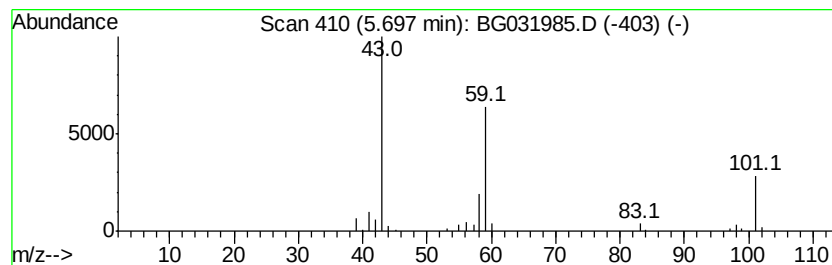
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.70	3.82 ng	70447	1,4-Dichlorobenzene-d4	8.78

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2			2-Pentanol, 2,4-dimethyl-	116	C7H16O	000625-06-9	42
3			2,3-Dimethyloxirane-2-carboxylic...	130	C6H10O3	1000306-64-4	33
4			5-Hexen-2-one	98	C6H10O	000109-49-9	9
5			Propane, 1-ethoxy-2-methyl-	102	C6H14O	000627-02-1	9



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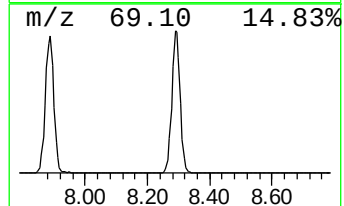
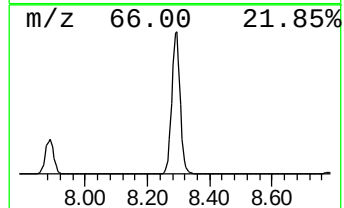
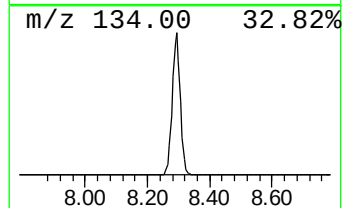
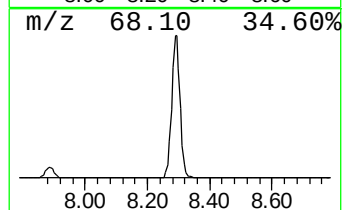
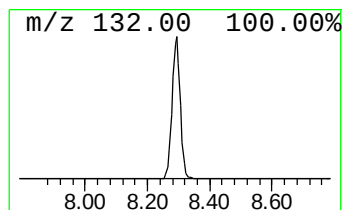
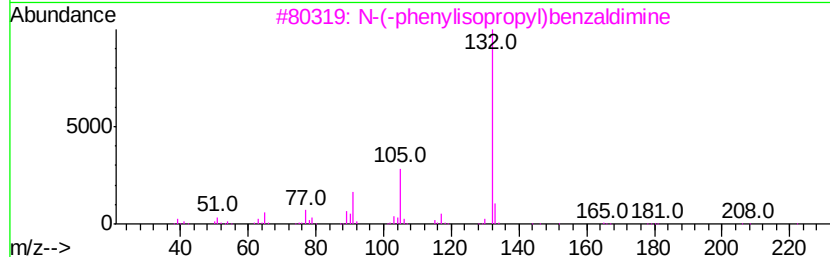
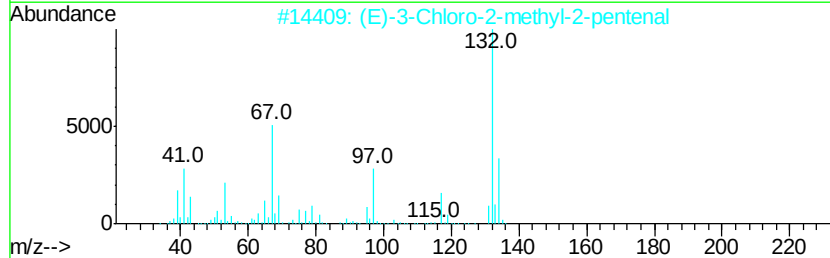
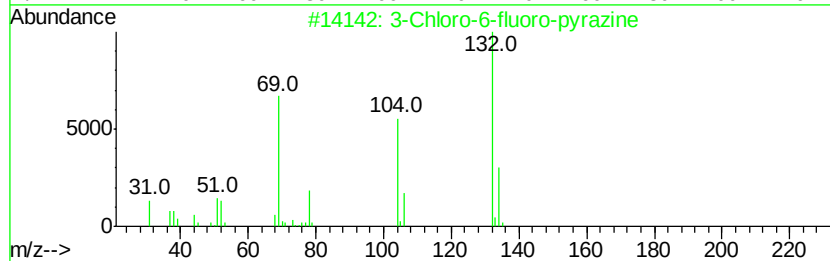
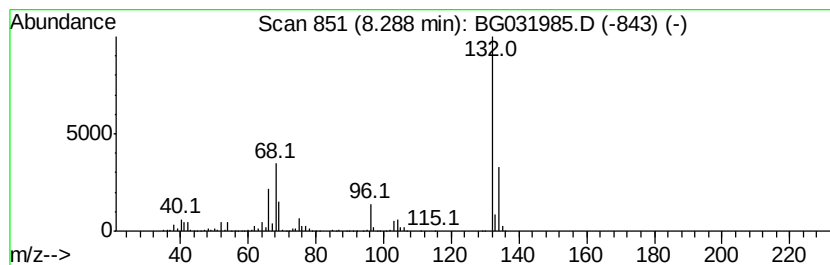
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Peak Number 2 unknown8.29 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.29	86.62 ng	1598260	1,4-Dichlorobenzene-d4	8.78

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	35
3		N-(-phenylisopropyl)benzalimine	223	C16H17N	1000379-01-3	12
4		Xenon	132	Xe	007440-63-3	9
5		4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.70	3.8	ng	70447	1	8.78	369027	20.0
unknown8.29	8.29	86.6	ng	1598260	1	8.78	369027	20.0