

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF110617\
 Data File : BF100251.D
 Acq On : 6 Nov 2017 14:55
 Operator : SJ/JU
 Sample : PB103849TB
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB103849TB

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_F\METHODS\8270-BF102317.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	4.398	390	393	401	rBV	21065	50472	2.24%	0.305%
2	4.981	489	492	513	rBV	274860	455837	20.23%	2.756%
3	5.398	560	563	594	rBV	595222	1147693	50.93%	6.939%
4	6.410	733	735	753	rBV	724146	1116432	49.55%	6.750%
5	6.534	753	756	770	rVB	1215065	1313680	58.30%	7.942%
6	6.757	792	794	810	rVB	491266	506616	22.48%	3.063%
7	6.910	817	820	845	rBV	1509915	1491462	66.19%	9.017%
8	7.333	889	892	916	rBV	856810	1060260	47.05%	6.410%
9	8.039	1009	1012	1037	rBV	641175	718846	31.90%	4.346%
10	9.110	1190	1194	1209	rBV	2304287	2205730	97.89%	13.335%
11	9.792	1307	1310	1328	rBB	845493	836813	37.14%	5.059%
12	10.592	1443	1446	1465	rBV	754213	838959	37.23%	5.072%
13	11.286	1561	1564	1578	rBV	871015	901803	40.02%	5.452%
14	12.868	1829	1833	1836	rBV	2385058	2253341	100.00%	13.623%
15	13.945	2012	2016	2031	rBV	703425	834947	37.05%	5.048%
16	14.980	2189	2192	2198	rBV2	20611	23958	1.06%	0.145%
17	15.339	2249	2253	2257	rBV	25861	30029	1.33%	0.182%
18	15.404	2260	2264	2286	rBV2	400193	660838	29.33%	3.995%
19	15.751	2318	2323	2328	rVB2	23447	35538	1.58%	0.215%
20	16.227	2399	2404	2410	rBV2	20799	34068	1.51%	0.206%
21	16.780	2494	2498	2507	rVB5	11861	23214	1.03%	0.140%

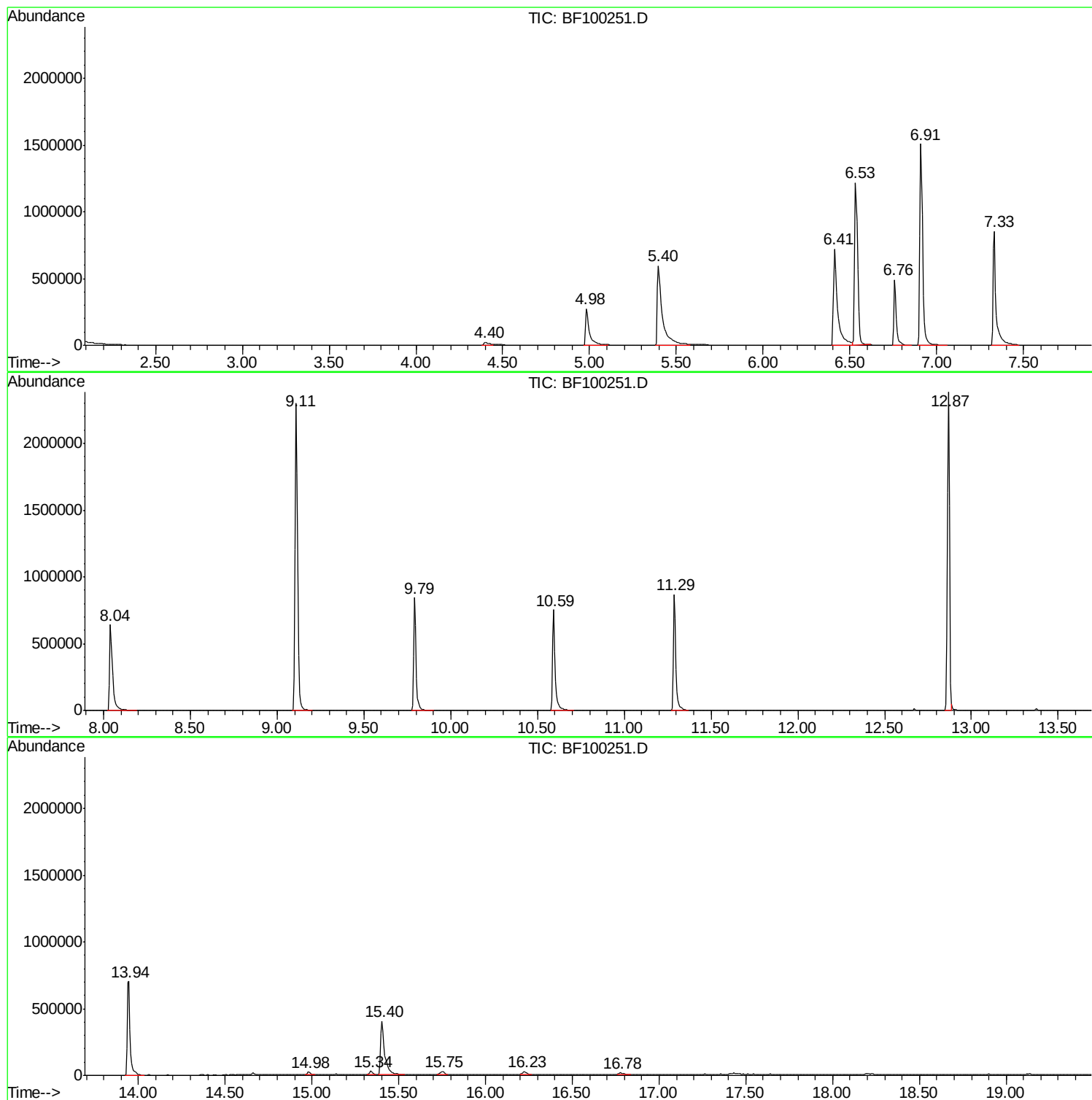
Sum of corrected areas: 16540536

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF102317.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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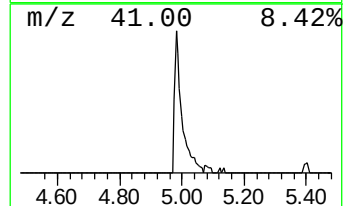
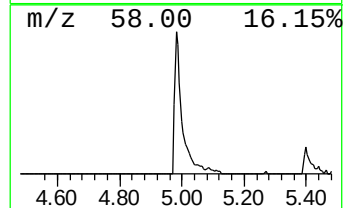
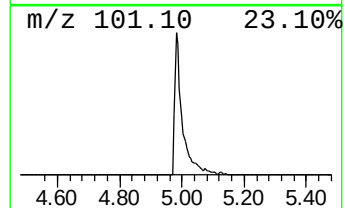
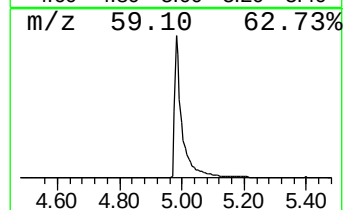
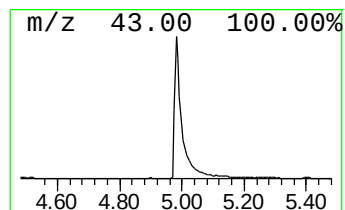
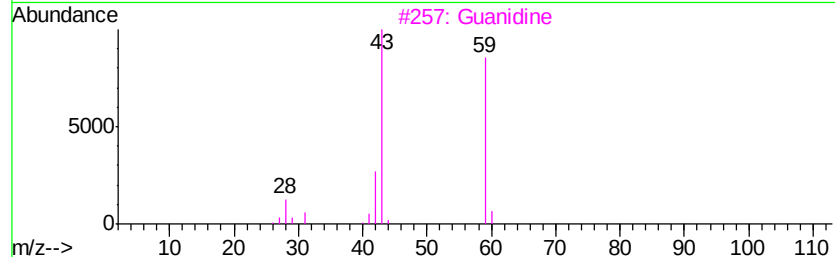
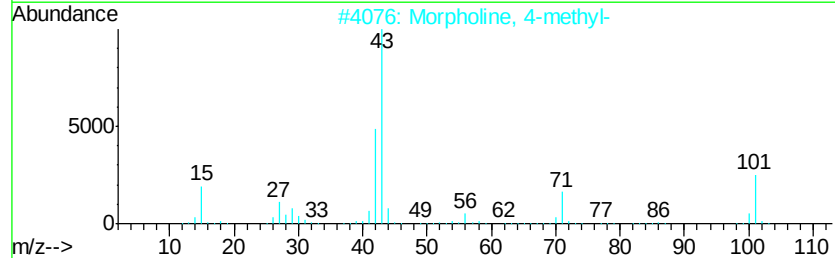
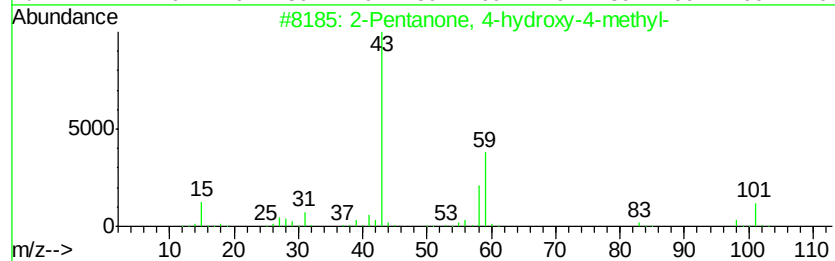
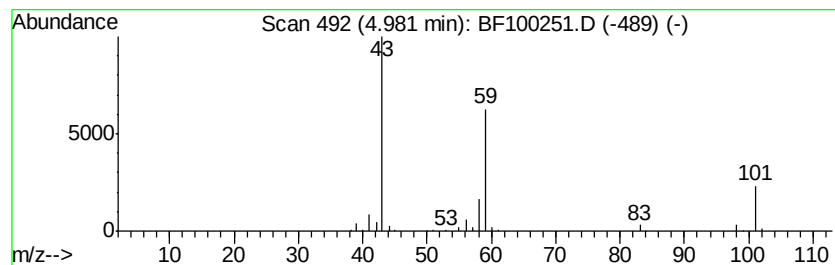
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.98	18.00 ng	455837	1,4-Dichlorobenzene-d4	6.76

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2		Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
3		Guanidine	59	CH5N3	000113-00-8	9
4		Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9
5		(+)-4-Amino-4,5-dihydro-2(3H)-f...	101	C4H7N2O2	016504-58-8	9



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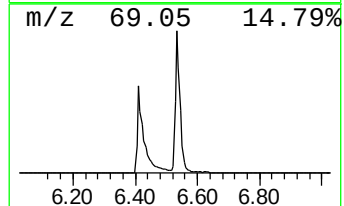
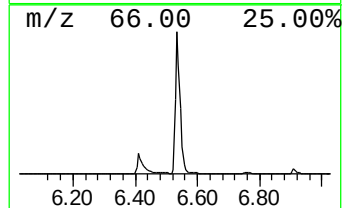
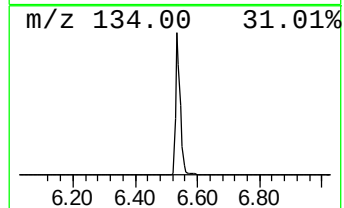
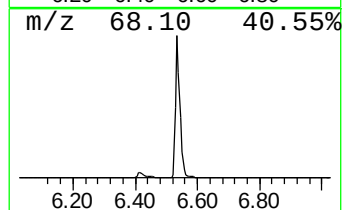
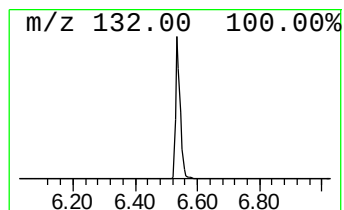
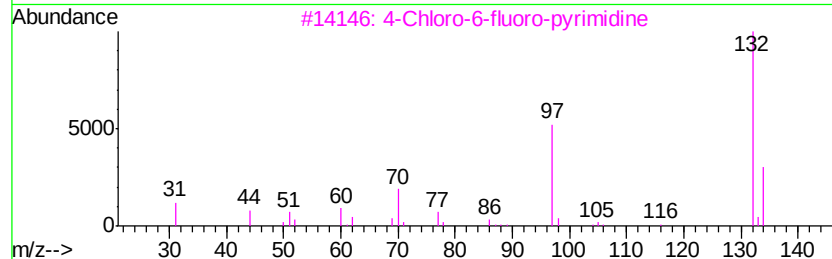
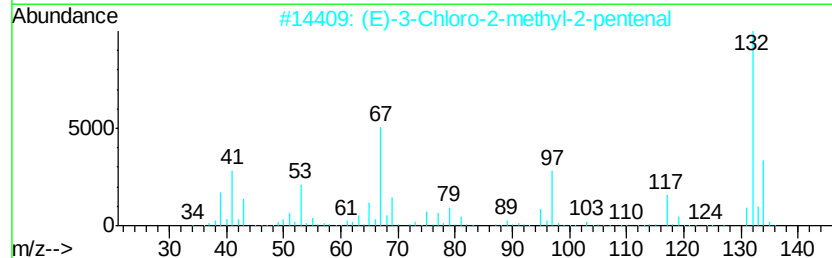
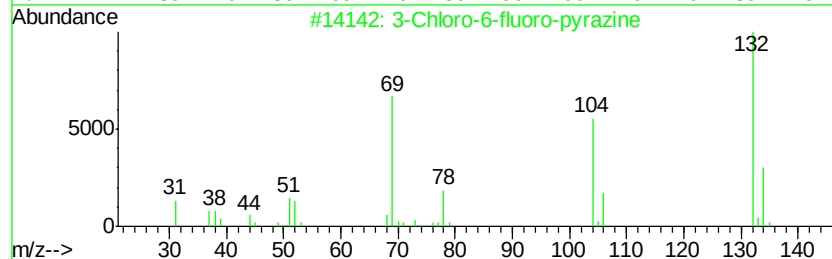
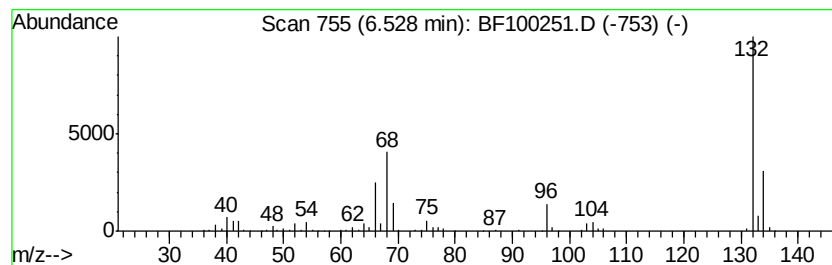
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Peak Number 2 unknown6.53 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.53	51.86 ng	1313680	1,4-Dichlorobenzene-d4	6.76

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		4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	9
4		Xenon	132	Xe	007440-63-3	9
5		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.98	18.0	ng	455837	1	6.76	506616	20.0
unknown6.53	6.53	51.9	ng	1313680	1	6.76	506616	20.0