

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF120617\
 Data File : BF101165.D
 Acq On : 6 Dec 2017 14:10
 Operator : SJ/JU
 Sample : PB104760BL
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB104760BL

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-BF113017.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	5.087	507	510	523	rBV	53307	79728	4.82%	0.670%
2	5.475	571	576	579	rBV	1288845	1227060	74.18%	10.316%
3	6.481	742	747	750	rBV	1179273	1236367	74.74%	10.394%
4	6.616	766	770	773	rBV	1391897	1308720	79.11%	11.003%
5	6.845	805	809	813	rBV	328142	266943	16.14%	2.244%
6	7.004	831	836	839	rBV	1135628	1039581	62.84%	8.740%
7	7.410	900	905	908	rBV	719453	788622	47.67%	6.630%
8	8.128	1023	1027	1039	rBV	413380	352580	21.31%	2.964%
9	9.204	1204	1210	1213	rBV	1787217	1603507	96.93%	13.481%
10	9.880	1321	1325	1335	rBV	430523	406591	24.58%	3.418%
11	10.674	1456	1460	1474	rBV	941327	870326	52.61%	7.317%
12	11.374	1575	1579	1586	rBV	490421	438869	26.53%	3.690%
13	12.963	1844	1849	1852	rBV	1759256	1654262	100.00%	13.908%
14	14.015	2024	2028	2040	rVB	384912	365805	22.11%	3.075%
15	15.492	2274	2279	2292	rBV	173935	255622	15.45%	2.149%

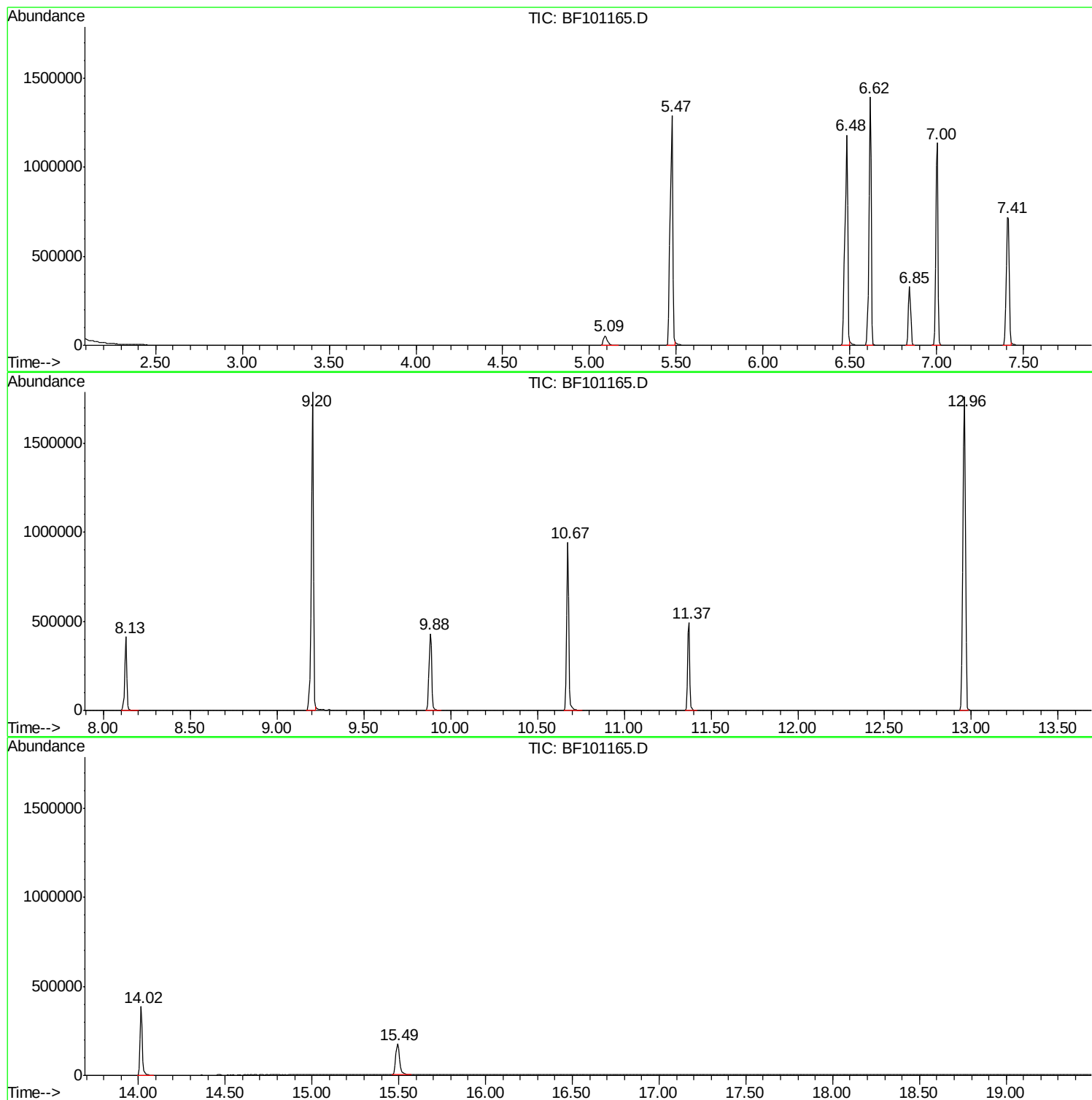
Sum of corrected areas: 11894583

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF113017.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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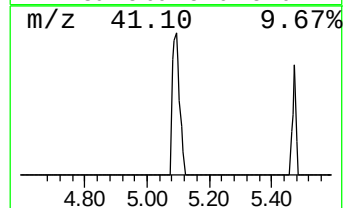
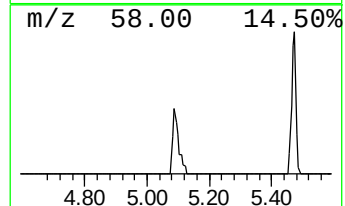
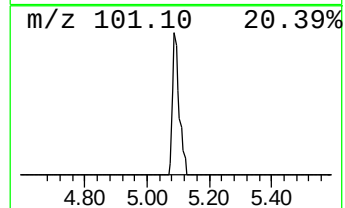
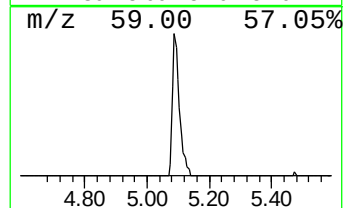
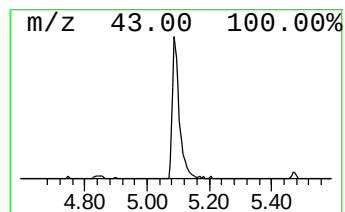
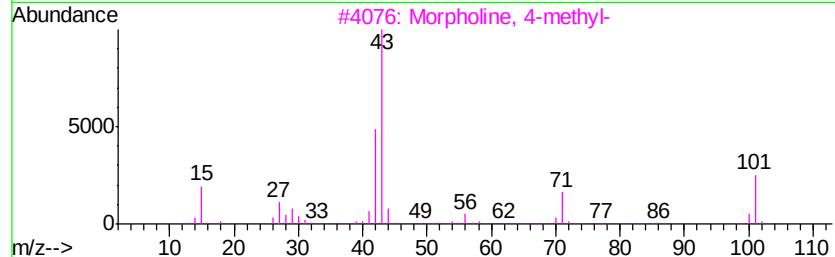
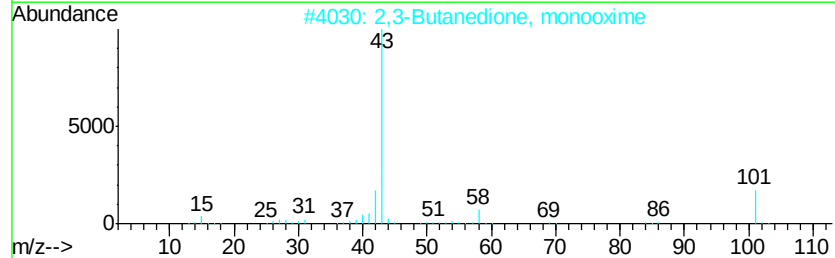
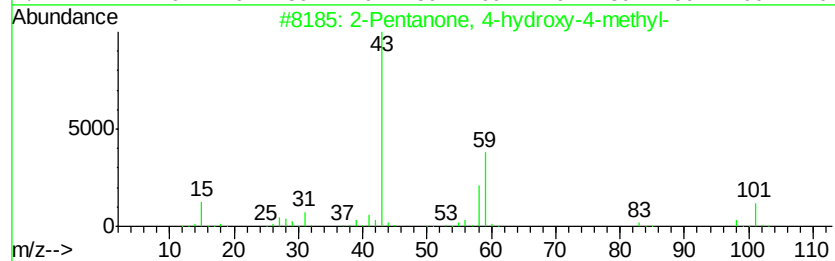
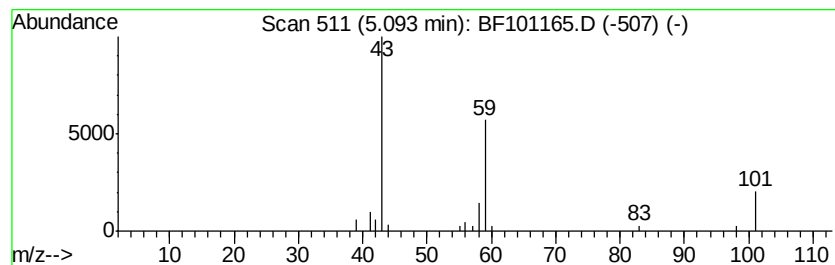
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.09	5.97 ng	79728	1,4-Dichlorobenzene-d4	6.85

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	45
2		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9
3		Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
4		Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9
5		Acetamide, N-(aminocarbonyl)-	102	C3H6N2O2	000591-07-1	9



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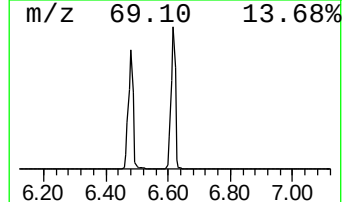
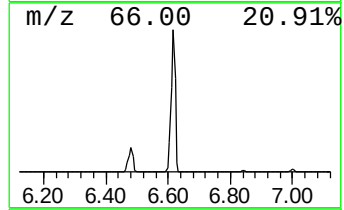
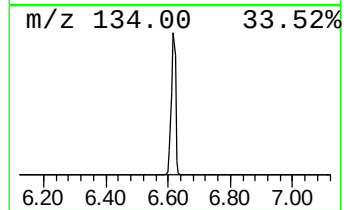
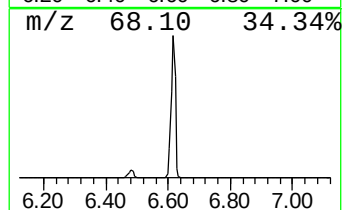
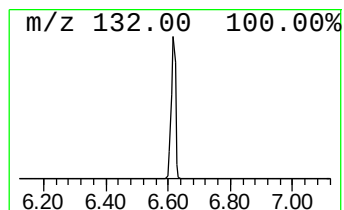
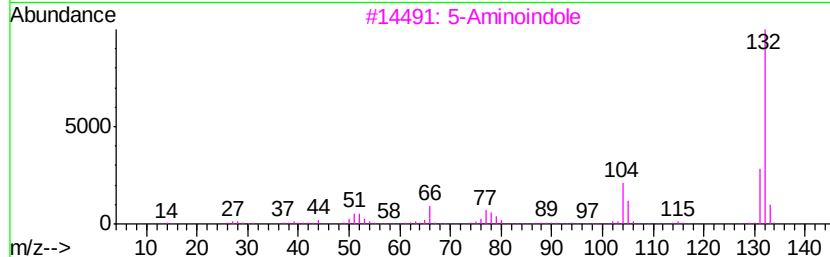
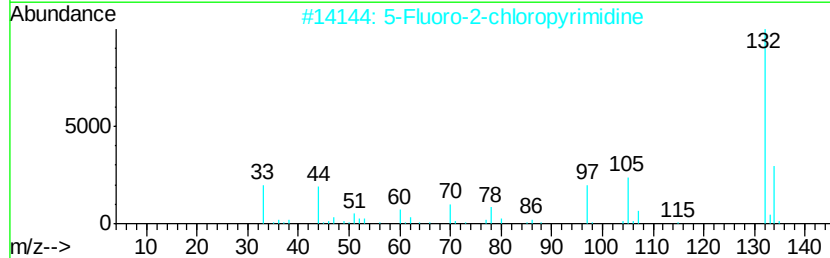
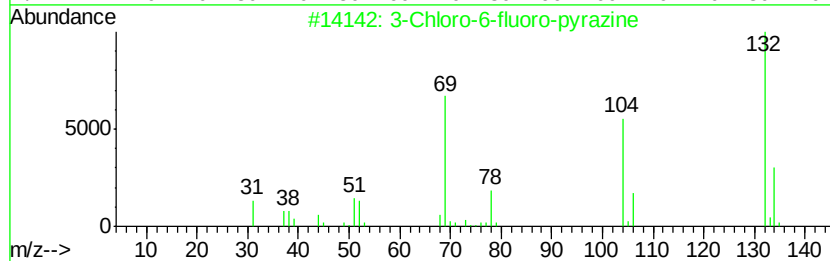
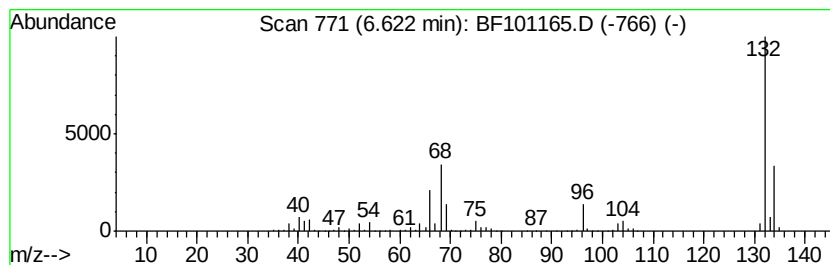
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Peak Number 2 unknown6.62 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.62	98.05 ng	1308720	1,4-Dichlorobenzene-d4	6.85

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	16
3		5-Aminoindole	132	C8H8N2	005192-03-0	12
4		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
5		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.09	6.0	ng	79728	1	6.85	266943	20.0
unknown6.62	6.62	98.0	ng	1308720	1	6.85	266943	20.0