

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF052916\
 Data File : BF087558.D
 Acq On : 30 May 2016 19:21
 Operator : UM/SJ
 Sample : H3317-13
 Misc :
 ALS Vial : 78 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 GMW-04

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-BF052316.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	4.730	274	275	289	rBV	29247	115000	2.80%	0.442%
2	5.393	332	333	356	rBV4	551389	1600089	38.99%	6.143%
3	7.062	477	479	483	rBV	328608	816195	19.89%	3.134%
4	7.130	483	485	505	rVB	2039875	3420506	83.35%	13.133%
5	7.473	512	515	526	rBV	488881	740609	18.05%	2.844%
6	7.702	532	535	550	rVV	2124765	2863948	69.79%	10.996%
7	7.908	550	553	560	rVB3	27921	69852	1.70%	0.268%
8	8.388	593	595	603	rBV	1521689	2289388	55.79%	8.790%
9	8.559	608	610	616	rVB2	33076	68301	1.66%	0.262%
10	8.822	631	633	641	rVB	23477	48385	1.18%	0.186%
11	9.016	648	650	655	rVB	27219	44744	1.09%	0.172%
12	9.508	691	693	707	rBV	560705	979564	23.87%	3.761%
13	11.279	845	848	864	rBV	3247559	4103609	100.00%	15.755%
14	12.331	938	940	952	rBV	693565	1004620	24.48%	3.857%
15	13.622	1051	1053	1069	rBV	1238908	2431117	59.24%	9.334%
16	14.743	1149	1151	1166	rBV	536613	910913	22.20%	3.497%
17	17.086	1354	1356	1366	rBV	2595212	3254086	79.30%	12.494%
18	18.469	1475	1477	1491	rBV	270353	691287	16.85%	2.654%
19	20.149	1622	1624	1639	rBV	214712	593403	14.46%	2.278%

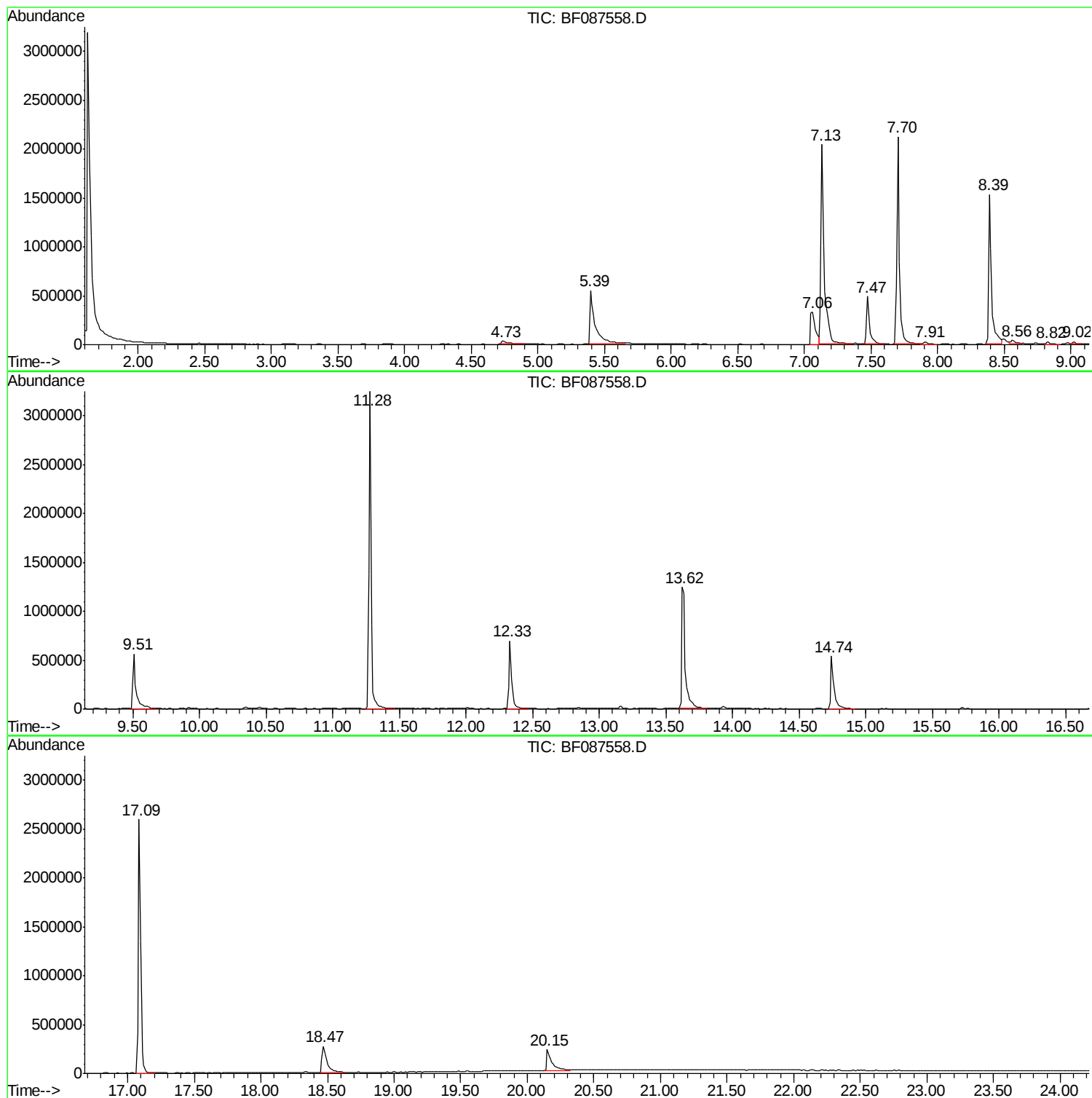
Sum of corrected areas: 26045616

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF052316.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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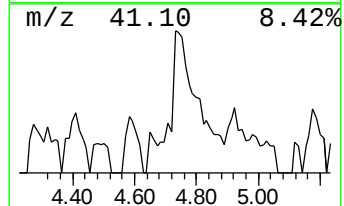
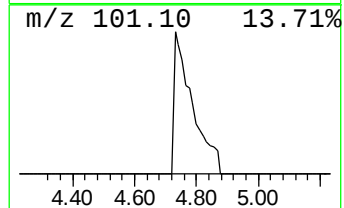
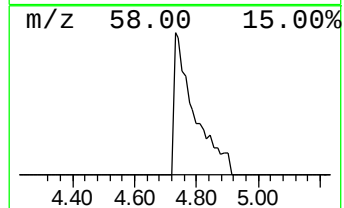
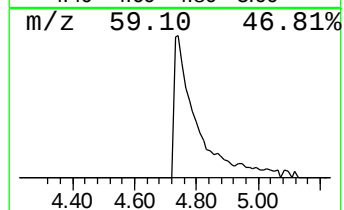
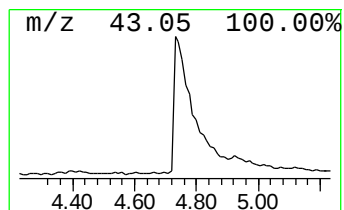
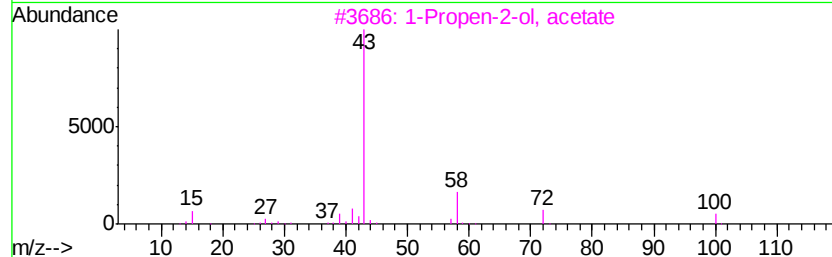
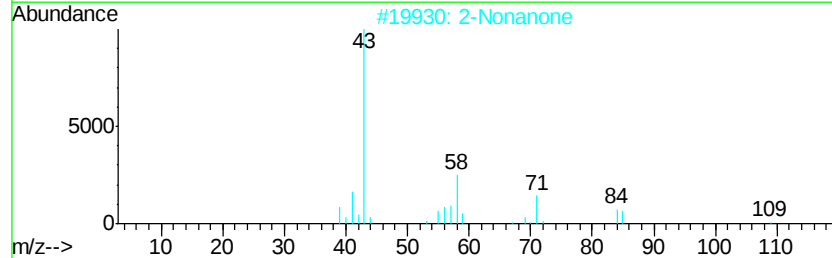
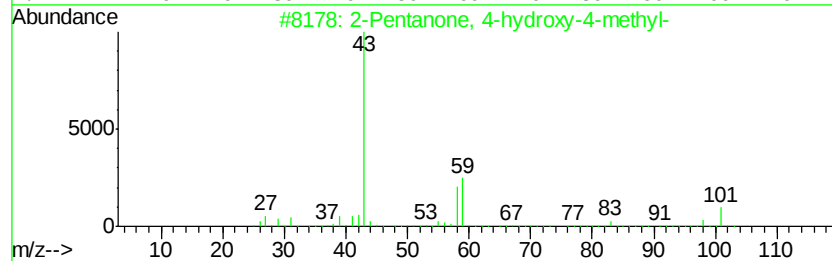
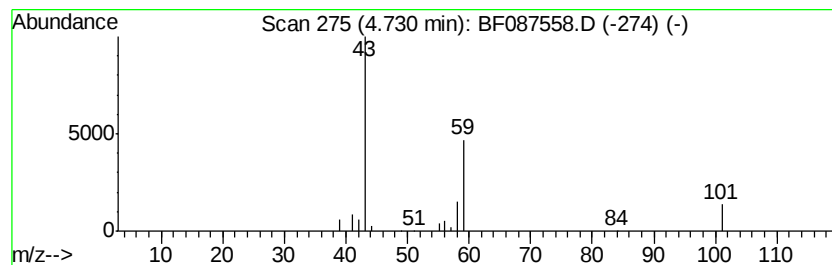
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.73	3.11 ng	115000	1,4-Dichlorobenzene-d4	7.47

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	78
2			2-Nonanone	142	C9H18O	000821-55-6	9
3			1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	9
4			Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	9
5			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	7



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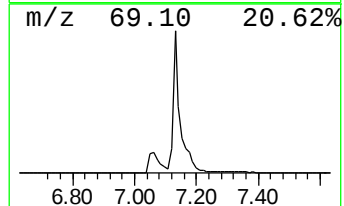
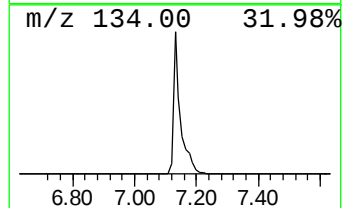
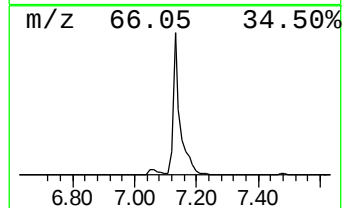
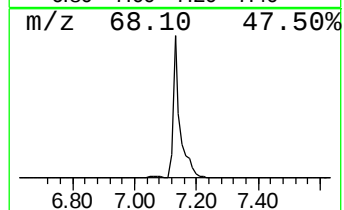
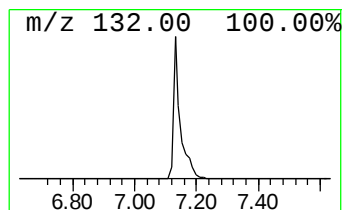
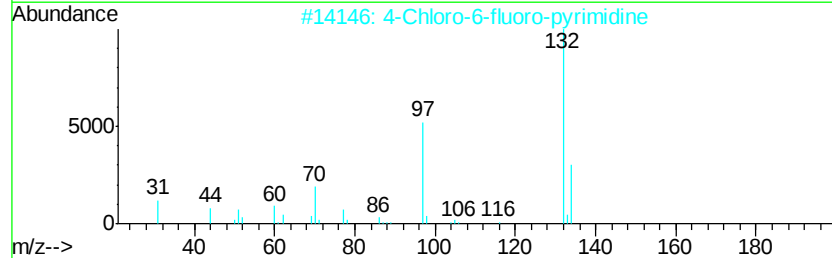
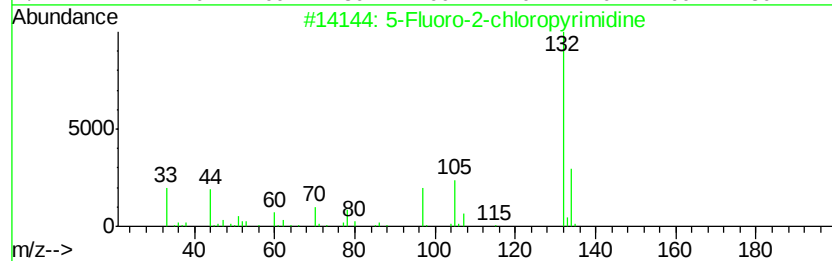
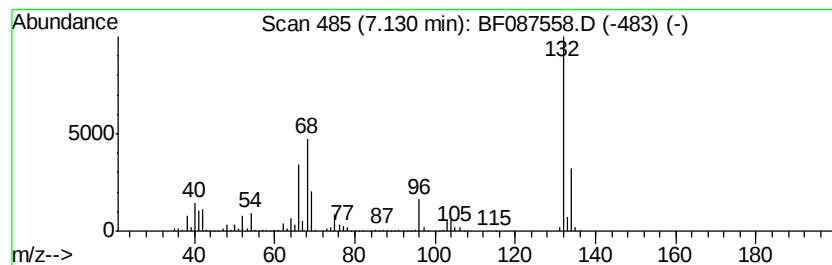
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Peak Number 2 unknown7.13 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.13	92.37 ng	3420510	1,4-Dichlorobenzene-d4	7.47

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	27
2		4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	27
3		Tranvlcypropine-propionyl	189	C12H15NO	1000123-86-3	22
4		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	22
5		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	16



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.73	3.1	ng	115000	1	7.47	740609	20.0
unknown7.13	7.13	92.4	ng	3420510	1	7.47	740609	20.0