

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF061216\
 Data File : BF087951.D
 Acq On : 12 Jun 2016 16:36
 Operator : UM/SJ
 Sample : H3490-02
 Misc :
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 W-37

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-BF060716.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	1.735	12	13	22	rVB	150086	231616	7.39%	0.936%
2	1.861	22	24	67	rVB	1283733	2361851	75.38%	9.542%
3	4.959	293	295	300	rVB	69327	86797	2.77%	0.351%
4	5.393	330	333	335	rBV	1106322	1390477	44.38%	5.617%
5	6.433	421	424	426	rBV	746370	901151	28.76%	3.641%
6	6.570	433	436	438	rBV	1806709	2356350	75.21%	9.520%
7	6.799	454	456	458	rBV	763541	630094	20.11%	2.546%
8	6.959	467	470	472	rVB	2245592	2227387	71.09%	8.999%
9	7.370	503	506	508	rBV	1679963	1968138	62.82%	7.951%
10	8.090	566	569	571	rBV	835729	865076	27.61%	3.495%
11	9.165	660	663	666	rBV	2664332	3099449	98.92%	12.522%
12	9.565	696	698	700	rBV	29343	40120	1.28%	0.162%
13	9.839	719	722	728	rBV	1033962	990433	31.61%	4.001%
14	10.628	788	791	794	rBV	1680500	1876434	59.89%	7.581%
15	11.325	849	852	854	rBV	840574	1006026	32.11%	4.064%
16	12.742	974	976	978	rVB	47841	48197	1.54%	0.195%
17	12.914	988	991	993	rBV	2806803	3133225	100.00%	12.658%
18	13.439	1035	1037	1039	rBV	37375	34111	1.09%	0.138%
19	13.954	1079	1082	1084	rBV	821489	842629	26.89%	3.404%
20	15.371	1203	1206	1224	rBV	365720	663165	21.17%	2.679%

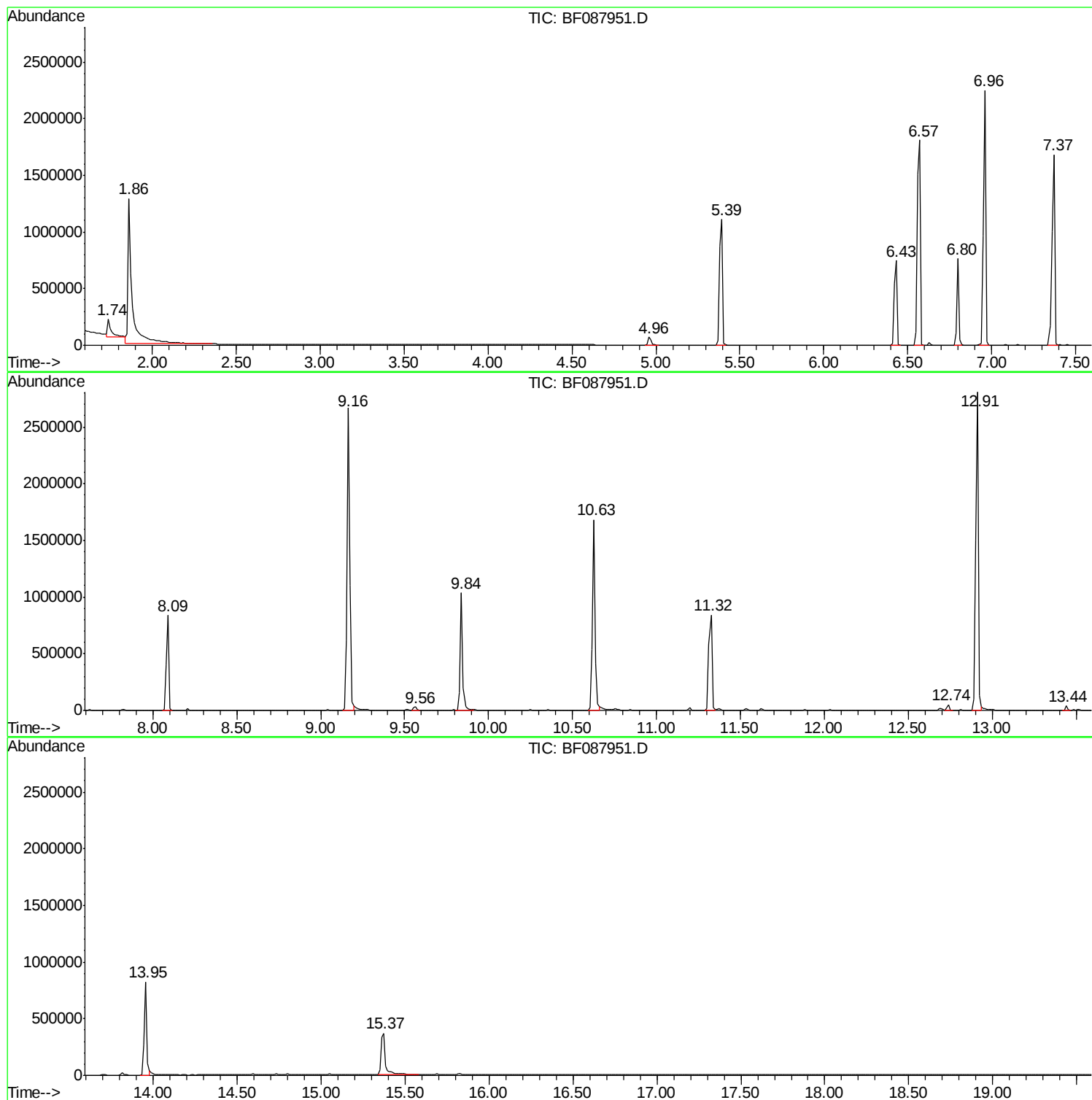
Sum of corrected areas: 24752726

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ClientSampled :
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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF060716.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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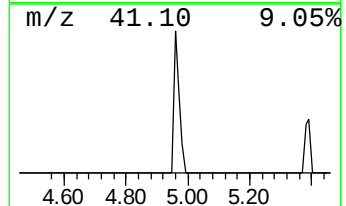
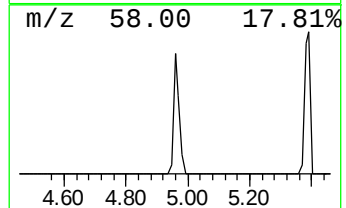
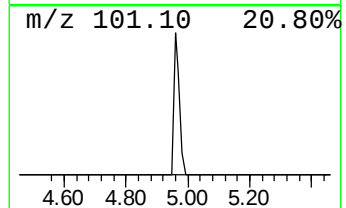
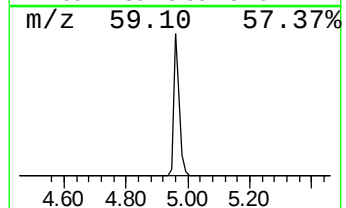
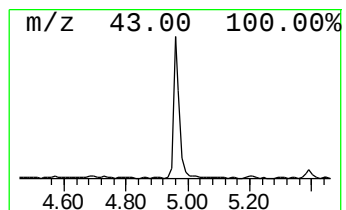
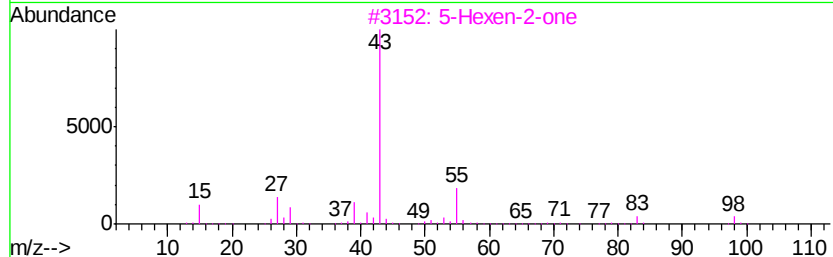
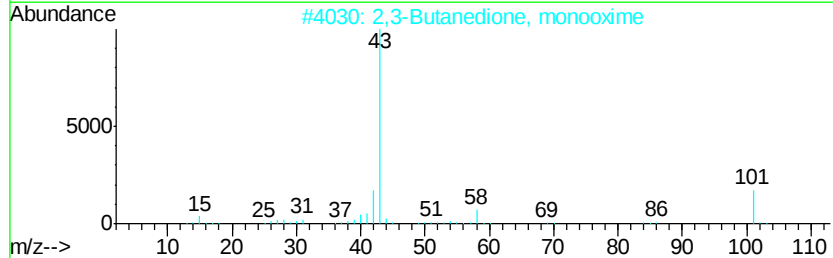
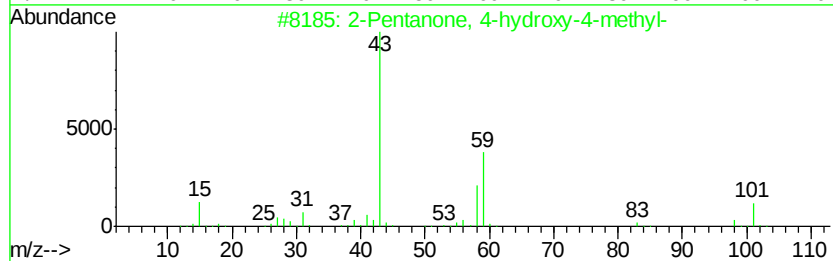
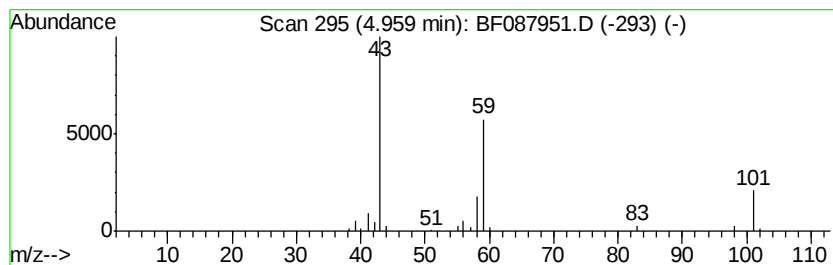
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Peak Number 3 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.96	2.76 ng	86797	1,4-Dichlorobenzene-d4	6.80

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	53		
2	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	25		
3	5-Hexen-2-one	98	C6H10O	000109-49-9	9		
4	Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9		
5	Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9		



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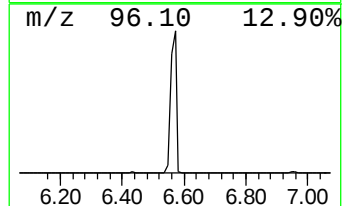
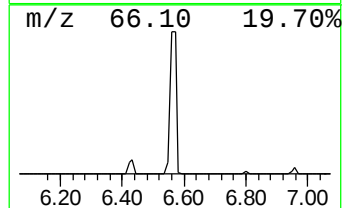
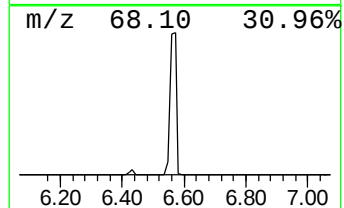
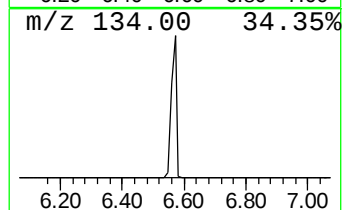
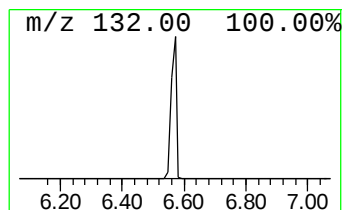
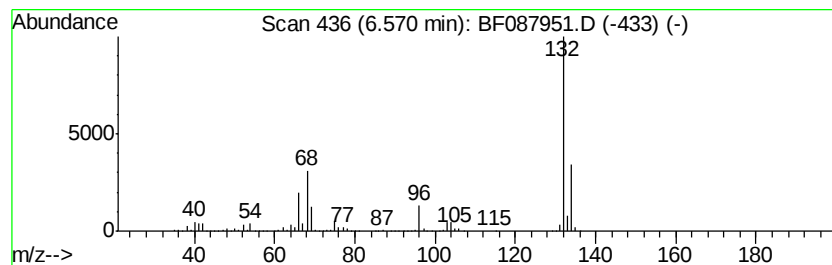
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Peak Number 4 unknown6.57 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.57	74.79 ng	2356350	1,4-Dichlorobenzene-d4	6.80

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		Tranvlcypropine-propionyl	189	C12H15NO	1000123-86-3	16
4		1H-Indazole, 7-methyl-	132	C8H8N2	1000316-00-7	12
5		Amphetaminil	250	C17H18N2	017590-01-1	12



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.96	2.8	ng	86797	1	6.80	630094	20.0
unknown6.57	6.57	74.8	ng	2356350	1	6.80	630094	20.0