

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF072216\
 Data File : BF089203.D
 Acq On : 22 Jul 2016 20:19
 Operator : UM/SJ
 Sample : PB92344BL
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB92344BL

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-BF072016.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	1.713	9	11	45	rVB	709297	1440432	84.55%	10.782%
2	4.719	271	274	282	rBV	36377	67554	3.97%	0.506%
3	5.164	311	313	335	rBV	842041	1147374	67.35%	8.588%
4	6.239	405	407	414	rBV	961161	1245933	73.13%	9.326%
5	6.353	414	417	435	rVB	833729	1308630	76.81%	9.795%
6	6.582	435	437	448	rVB	204906	261560	15.35%	1.958%
7	6.730	448	450	453	rBV	881911	913511	53.62%	6.838%
8	7.153	484	487	505	rBV	568170	798801	46.89%	5.979%
9	7.862	547	549	560	rBV	341125	378335	22.21%	2.832%
10	8.948	641	644	646	rBV	1205859	1527482	89.66%	11.433%
11	9.611	699	702	704	rBV	412310	432287	25.37%	3.236%
12	10.399	768	771	783	rBV	755388	911916	53.53%	6.826%
13	11.085	829	831	843	rBV	465400	474885	27.87%	3.555%
14	12.674	967	970	972	rBV	1476956	1703651	100.00%	12.752%
15	13.702	1058	1060	1063	rBV	437674	426397	25.03%	3.192%
16	15.051	1175	1178	1181	rBV	245440	321193	18.85%	2.404%

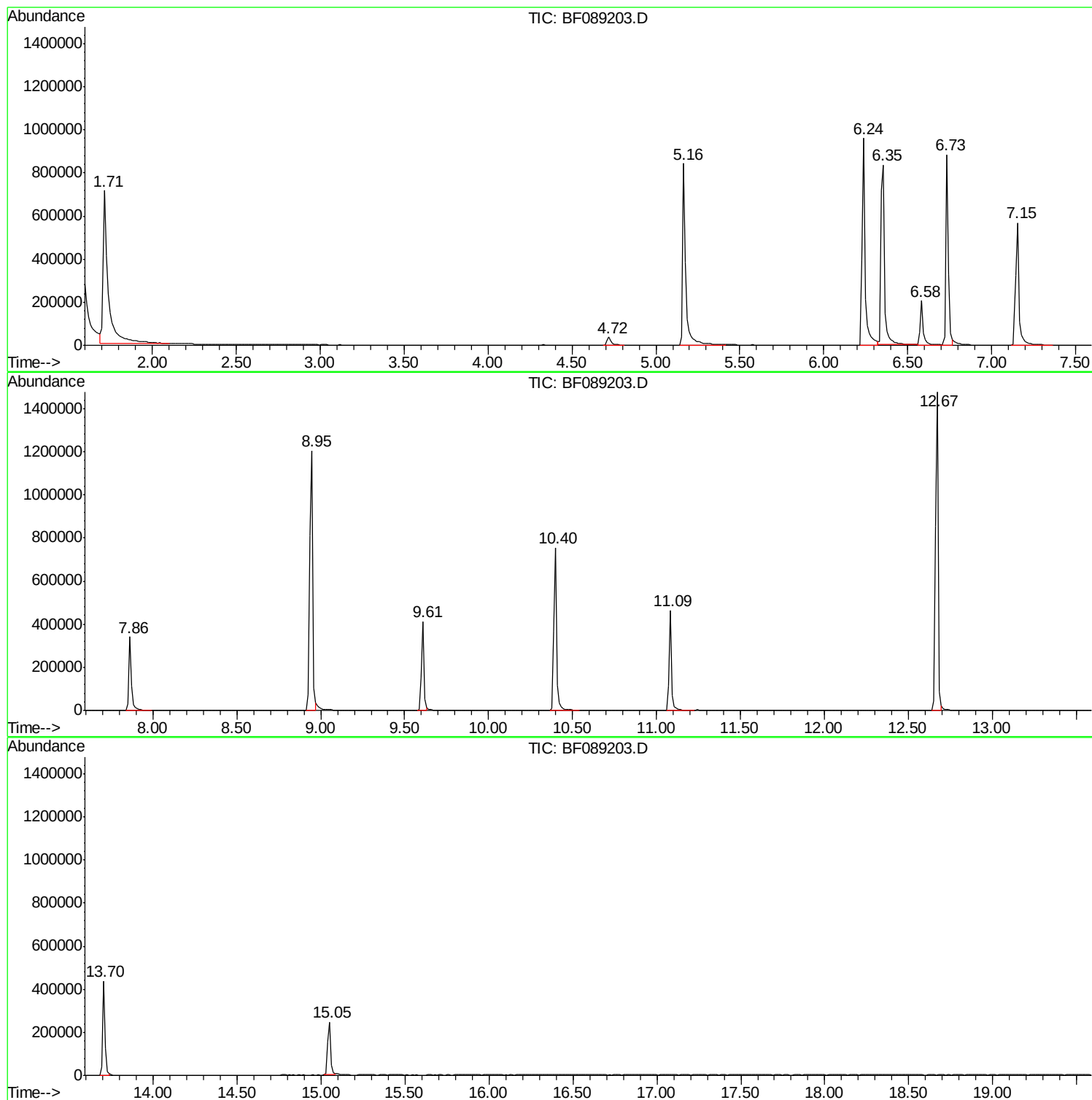
Sum of corrected areas: 13359941

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF072016.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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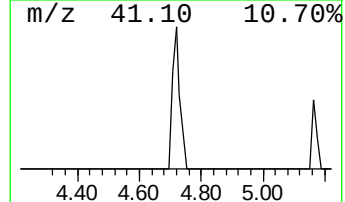
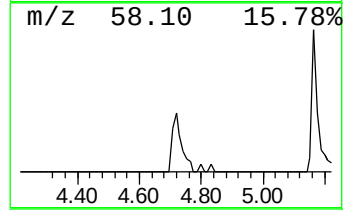
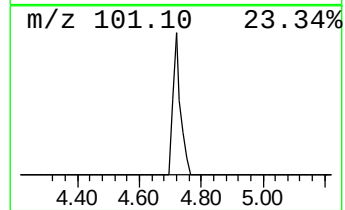
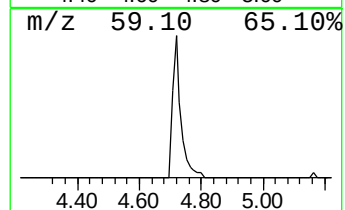
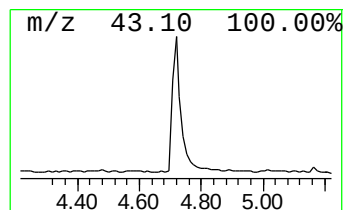
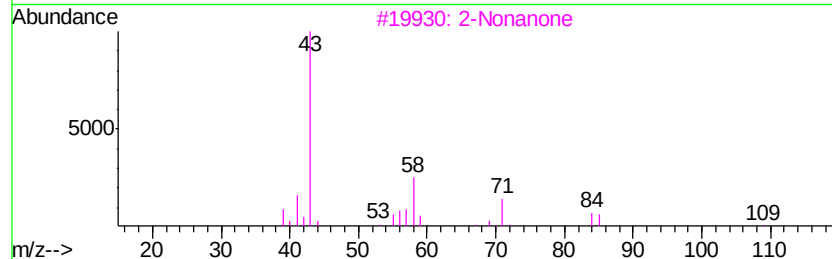
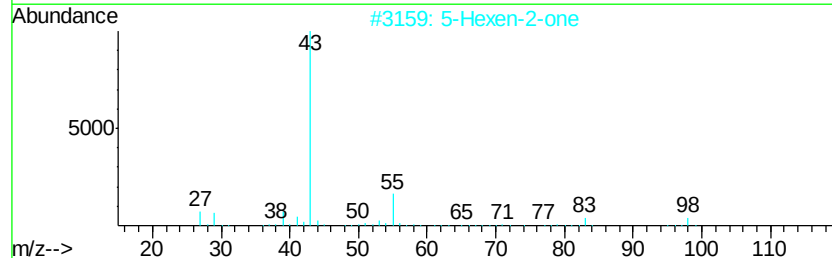
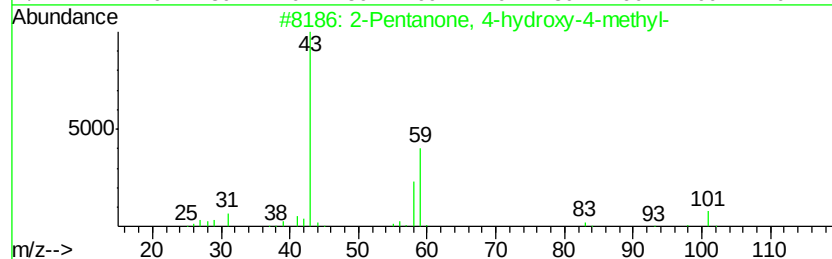
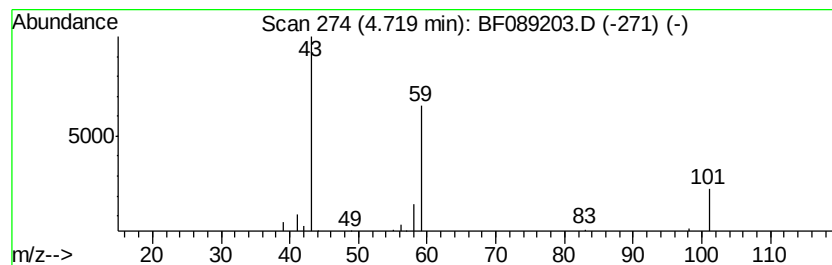
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.72	5.17 ng	67554	1,4-Dichlorobenzene-d4	6.58

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2		5-Hexen-2-one	98	C6H10O	000109-49-9	9
3		2-Nonanone	142	C9H18O	000821-55-6	9
4		Silane, trimethyl-	74	C3H10Si	000993-07-7	9
5		1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	9



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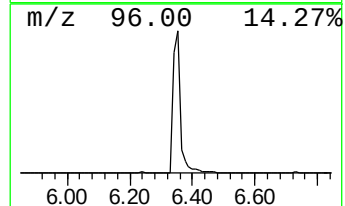
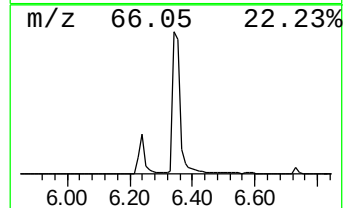
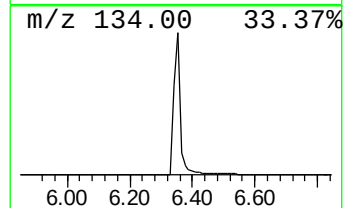
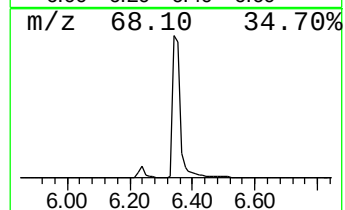
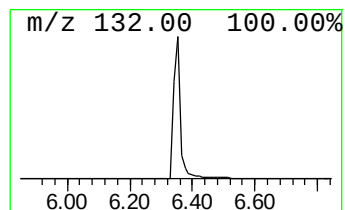
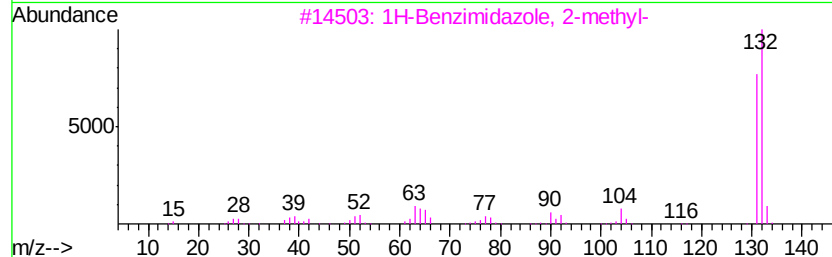
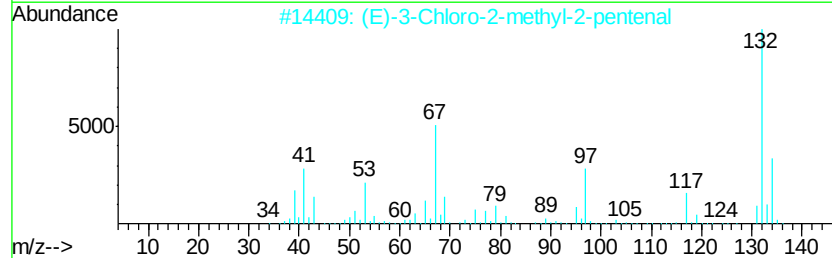
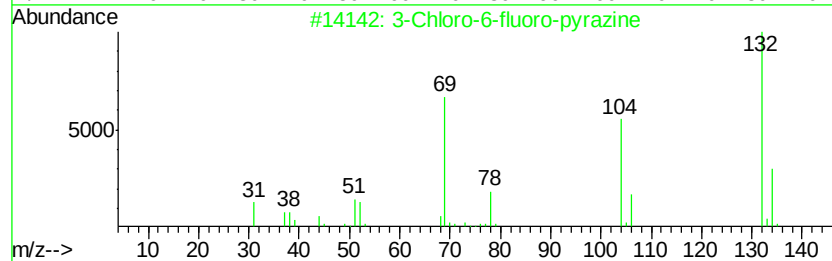
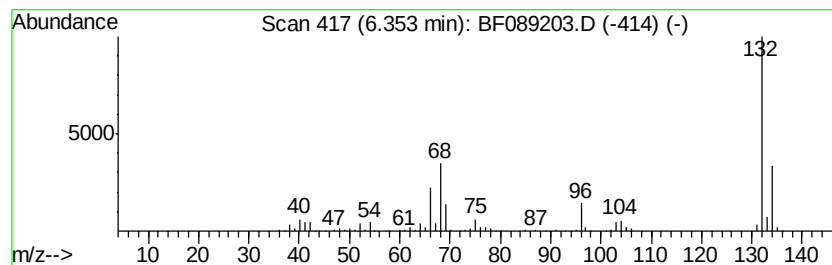
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Peak Number 3 unknown6.35 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.35	100.06 ng	1308630	1,4-Dichlorobenzene-d4	6.58

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		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	12
4		2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	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...	4.72	5.2	ng	67554	1	6.58	261560	20.0
unknown6.35	6.35	100.1	ng	1308630	1	6.58	261560	20.0