

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF091515\
 Data File : BF081631.D
 Acq On : 15 Sep 2015 16:01
 Operator : UM/IZ
 Sample : G3597-13 5X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 GP-13(0-5)

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0
 Filtering: 5
 Min Area: 3 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF090115.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	1.451	8	10	16	rBV	13233	32013	1.21%	0.391%
2	1.543	16	18	62	rVB	717710	2653752	100.00%	32.388%
3	4.457	270	273	285	rBV	51848	120756	4.55%	1.474%
4	5.360	349	352	367	rBB	86076	196372	7.40%	2.397%
5	7.623	548	550	556	rBV	97131	205306	7.74%	2.506%
6	7.726	556	559	568	rVB	122599	235923	8.89%	2.879%
7	8.206	598	601	607	rBB	200044	306494	11.55%	3.741%
8	8.526	626	629	636	rBB	95040	158878	5.99%	1.939%
9	9.498	711	714	724	rBB	81912	137905	5.20%	1.683%
10	11.109	851	855	864	rBV	245399	390183	14.70%	4.762%
11	13.749	1082	1086	1089	rBV	151313	228013	8.59%	2.783%
12	14.801	1176	1178	1183	rBB	18567	32378	1.22%	0.395%
13	15.247	1213	1217	1221	rBV	233507	394637	14.87%	4.816%
14	17.144	1380	1383	1388	rBB	63740	111504	4.20%	1.361%
15	18.744	1519	1523	1526	rBV	210104	388326	14.63%	4.739%
16	18.801	1526	1528	1532	rVV	80924	118472	4.46%	1.446%
17	20.733	1692	1697	1700	rBV3	11990	27531	1.04%	0.336%
18	21.419	1754	1757	1760	rBV	190882	245070	9.23%	2.991%
19	21.773	1785	1788	1792	rVB	214951	280929	10.59%	3.429%
20	22.105	1814	1817	1819	rBV	136798	196195	7.39%	2.394%
21	22.950	1888	1891	1895	rBV2	25331	45129	1.70%	0.551%
22	23.076	1900	1902	1904	rBV2	19633	29494	1.11%	0.360%
23	23.110	1904	1905	1908	rVB2	19021	34046	1.28%	0.416%
24	23.213	1912	1914	1916	rBV	26036	28132	1.06%	0.343%
25	23.373	1923	1928	1933	rBV2	318085	596617	22.48%	7.281%
26	23.488	1936	1938	1940	rBV	27570	28078	1.06%	0.343%
27	23.830	1965	1968	1970	rBV	23486	31860	1.20%	0.389%
28	24.482	2022	2025	2028	rBV	113469	238277	8.98%	2.908%
29	24.722	2044	2046	2048	rBV	75683	88333	3.33%	1.078%
30	24.768	2048	2050	2052	rVV	111784	112126	4.23%	1.368%
31	24.813	2052	2054	2061	rVV	249233	316642	11.93%	3.864%
32	25.568	2118	2120	2122	rBV3	20807	34207	1.29%	0.417%
33	25.865	2143	2146	2150	rVB	42184	73257	2.76%	0.894%
34	26.174	2170	2173	2178	rBV	31708	76794	2.89%	0.937%

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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-BF090115.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

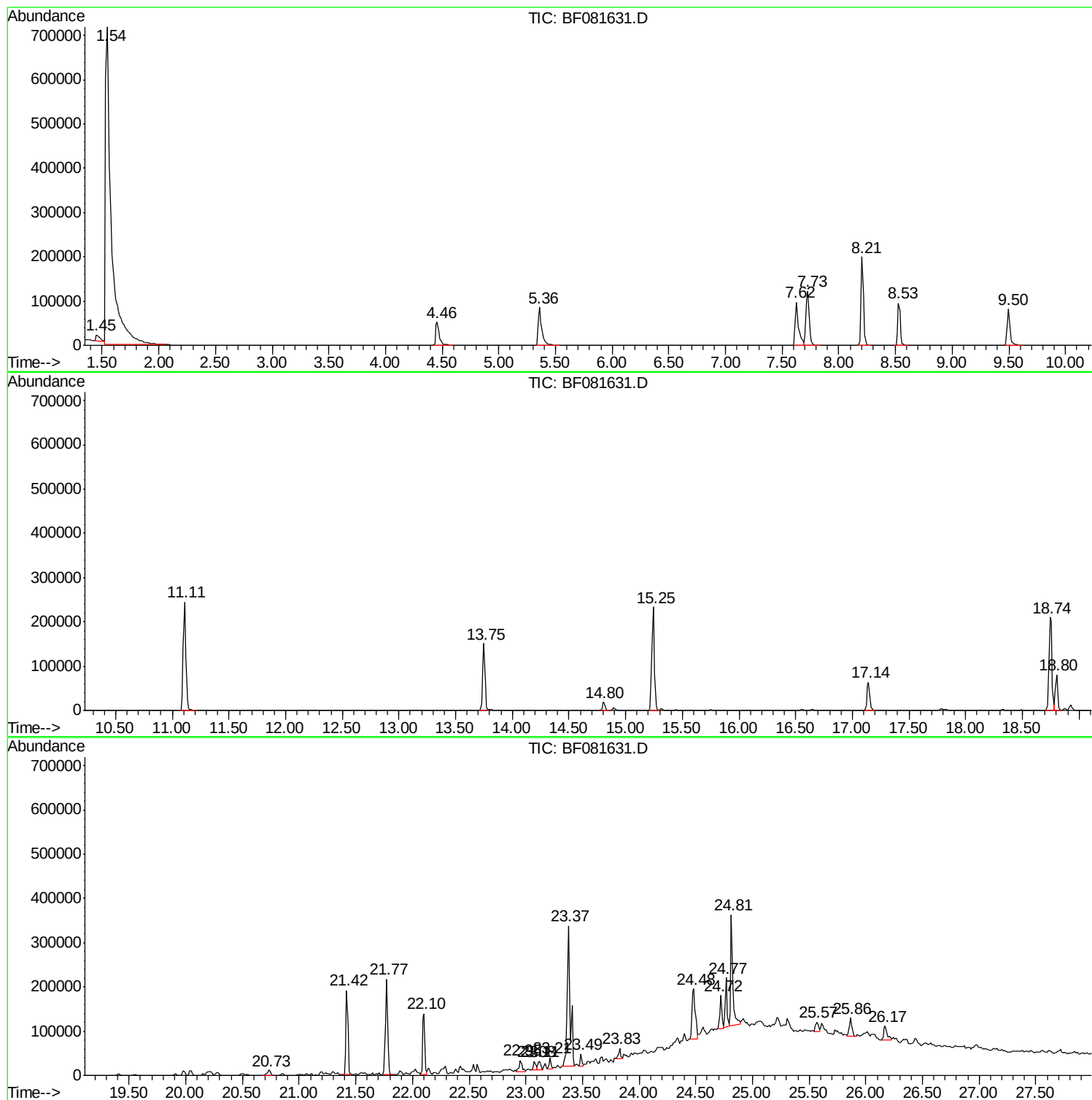
Sum of corrected areas: 8193629

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF090115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



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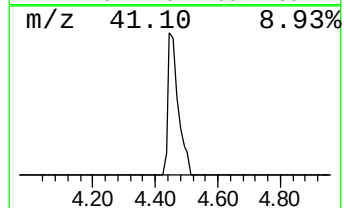
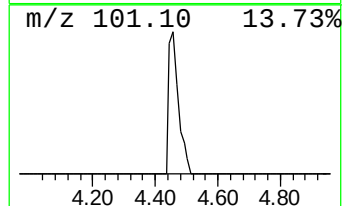
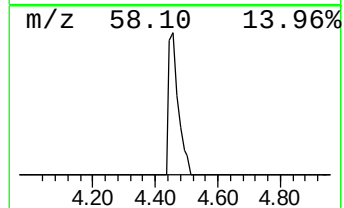
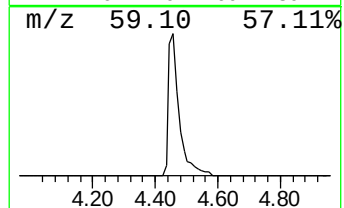
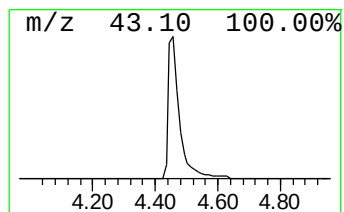
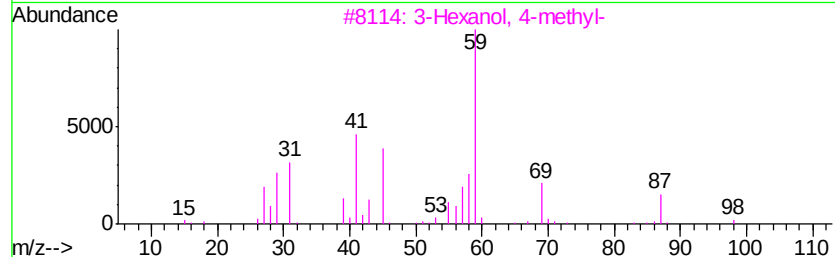
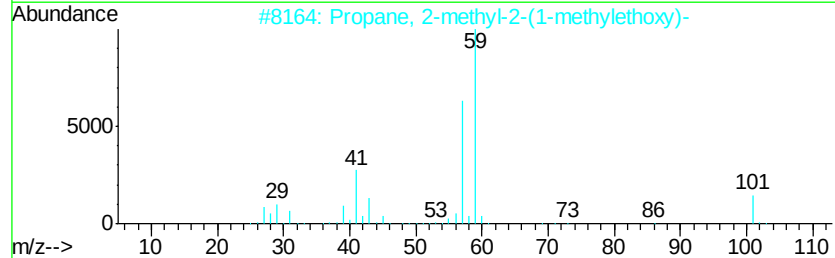
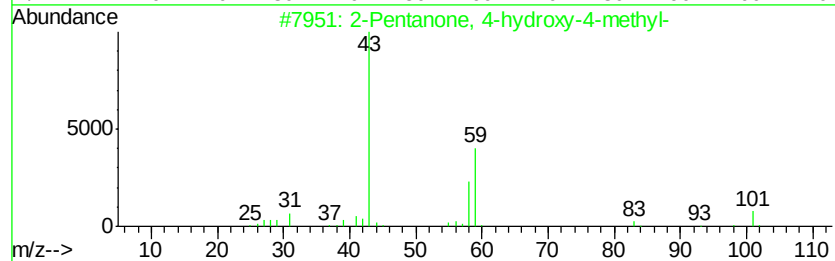
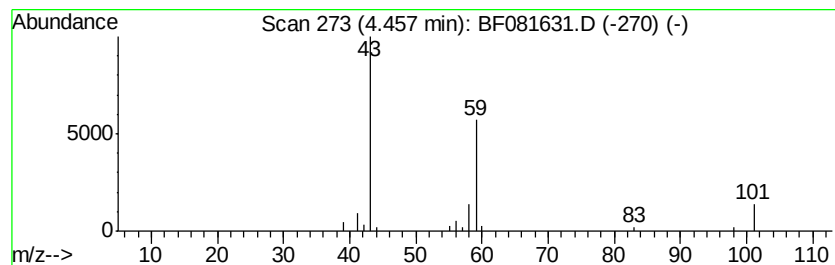
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.46	7.88 ng	120756	1,4-Dichlorobenzene-d4	8.21

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2	Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	36
3	3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	33
4	4-Penten-2-one, 4-methyl-	98	C6H10O	003744-02-3	9
5	1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	9



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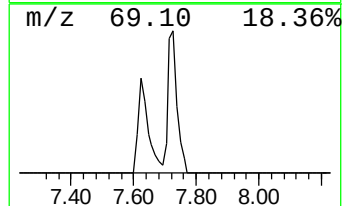
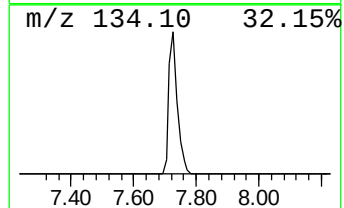
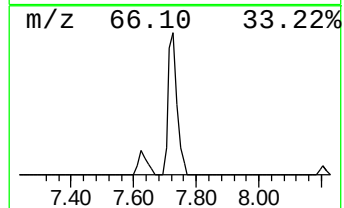
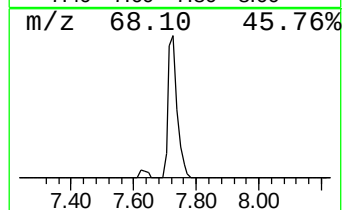
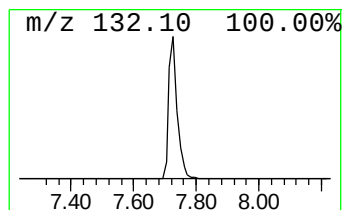
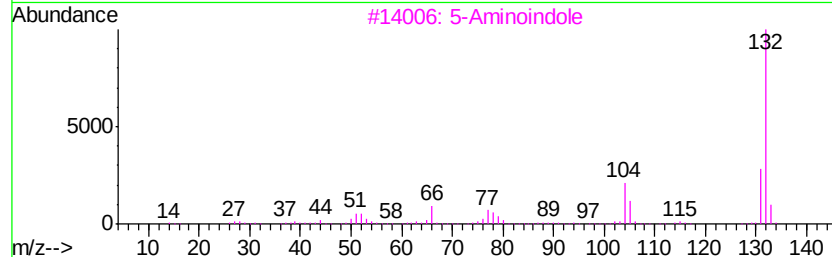
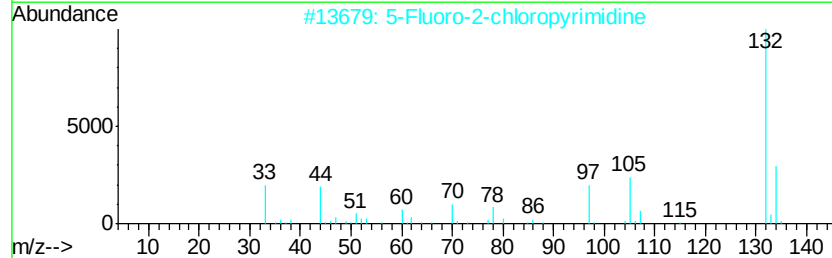
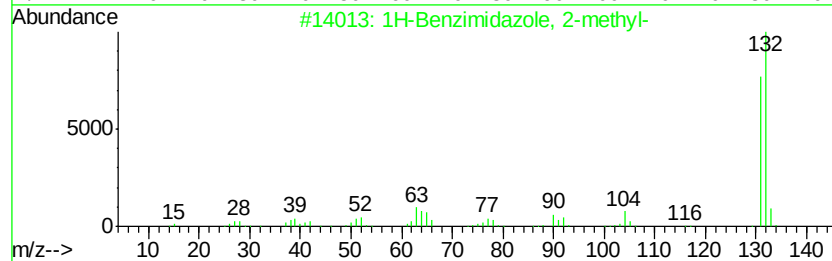
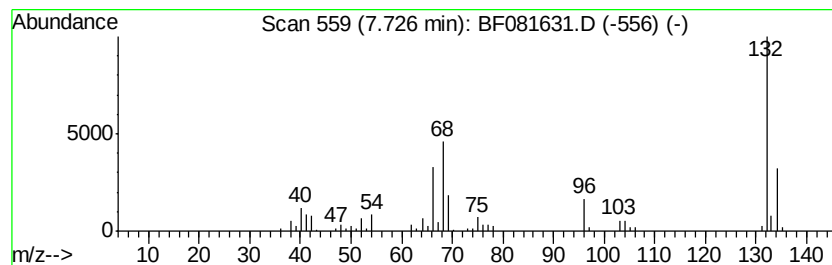
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Peak Number 4 unknown7.73 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.73	15.40 ng	235923	1,4-Dichlorobenzene-d4	8.21

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	22
2		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	16
3		5-Aminoindole	132	C8H8N2	005192-03-0	12
4		1,3-Cyclopentanedione, 2-chloro-	132	C5H5ClO2	014203-19-1	9
5		1-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-59-9	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.46	7.9	ng	120756	1	8.21	306494	20.0
unknown7.73	7.73	15.4	ng	235923	1	8.21	306494	20.0