

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF092815\
 Data File : BF081874.D
 Acq On : 29 Sep 2015 9:05
 Operator : UM/IZ
 Sample : G3717-13
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 FIELDBLANK-9-17-15

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-BF092815.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	5.109	258	260	272	rBV	320444	362283	8.53%	1.536%
2	5.520	294	296	318	rBV	784220	1011684	23.82%	4.288%
3	6.549	384	386	396	rBV	348954	622180	14.65%	2.637%
4	6.697	396	399	401	rBV	1986553	2066070	48.64%	8.758%
5	6.937	418	420	431	rVV	325464	583526	13.74%	2.473%
6	7.086	431	433	447	rVB	2182371	2238097	52.69%	9.487%
7	7.497	467	469	483	rBV	1361129	1819859	42.85%	7.714%
8	8.217	530	532	545	rBV	585916	769092	18.11%	3.260%
9	9.303	624	627	629	rBV	2701769	3484529	82.04%	14.770%
10	9.978	683	686	704	rBV	875714	945100	22.25%	4.006%
11	10.766	752	755	772	rBV	2065679	2436302	57.36%	10.327%
12	11.463	814	816	829	rBV	900028	1030658	24.27%	4.369%
13	12.869	937	939	942	rBV	48558	46008	1.08%	0.195%
14	13.052	952	955	958	rBV	3039099	4247287	100.00%	18.003%
15	14.104	1045	1047	1057	rVB	775307	1054393	24.83%	4.469%
16	15.578	1173	1176	1188	rBV	564958	874923	20.60%	3.709%

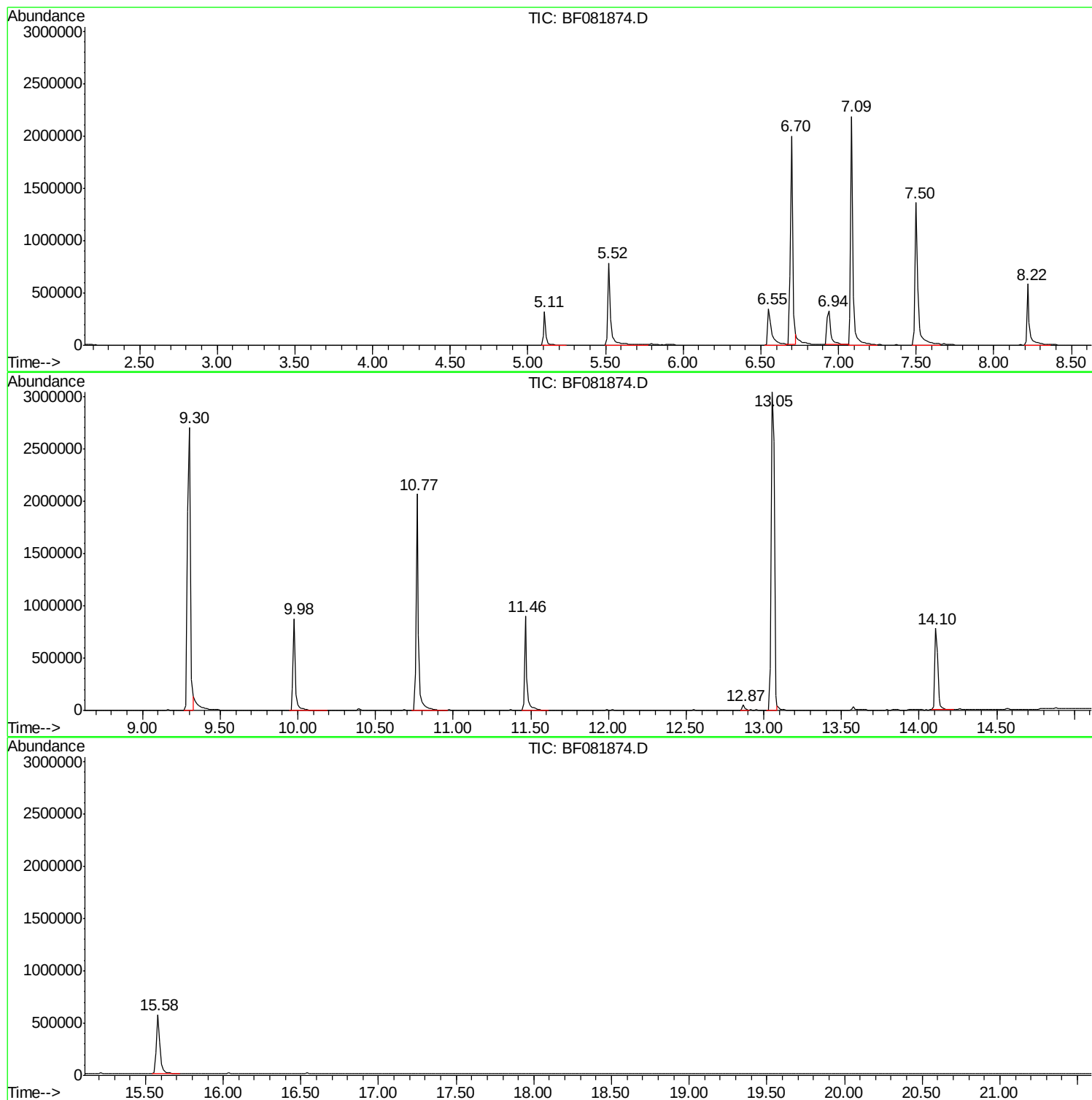
Sum of corrected areas: 23591991

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF092815.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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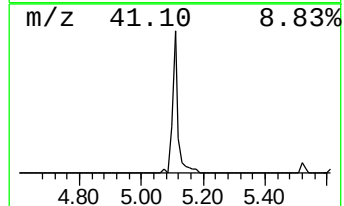
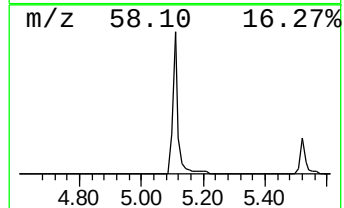
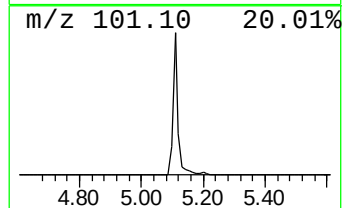
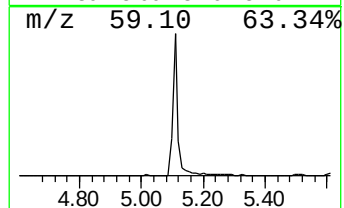
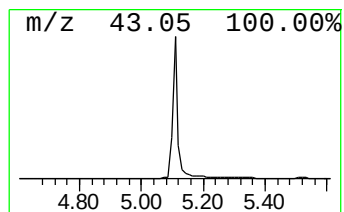
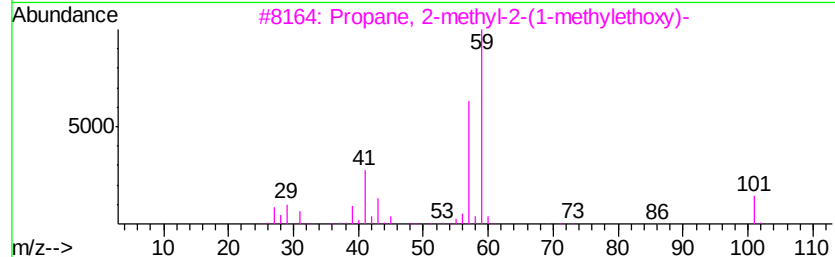
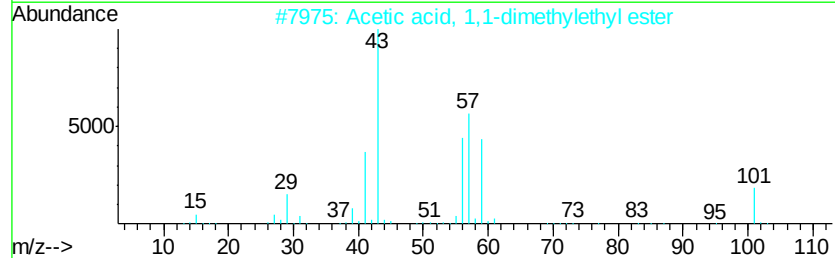
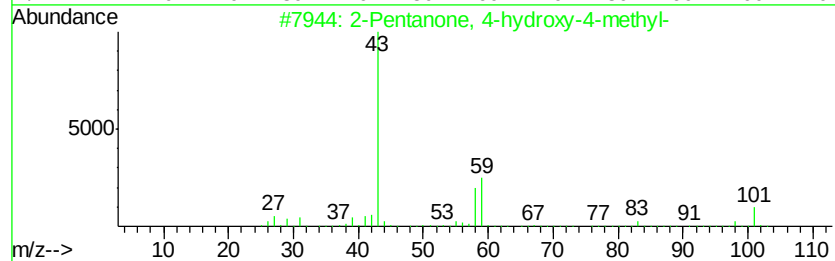
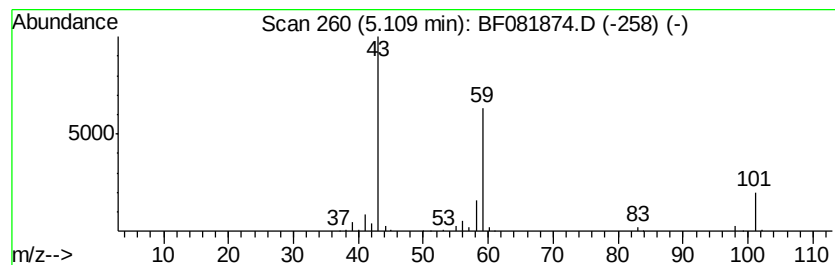
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.11	12.42 ng	362283	1,4-Dichlorobenzene-d4	6.94

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64
2		Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	39
3		Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	36
4		Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	23
5		Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9



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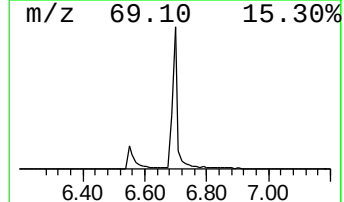
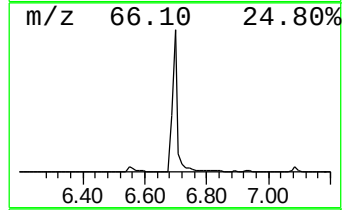
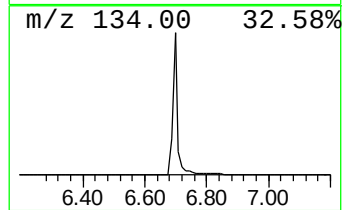
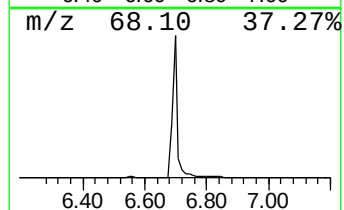
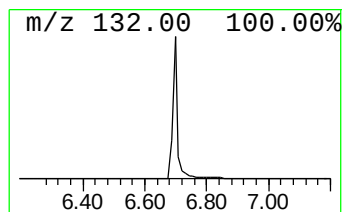
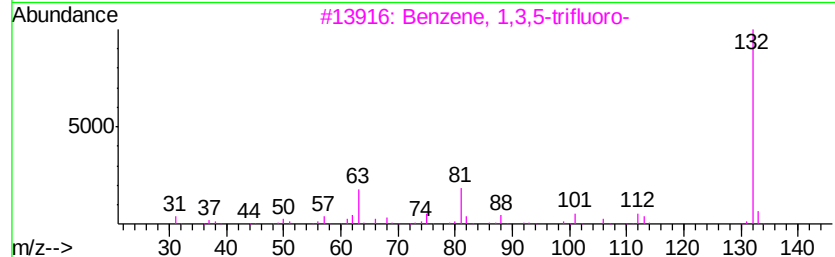
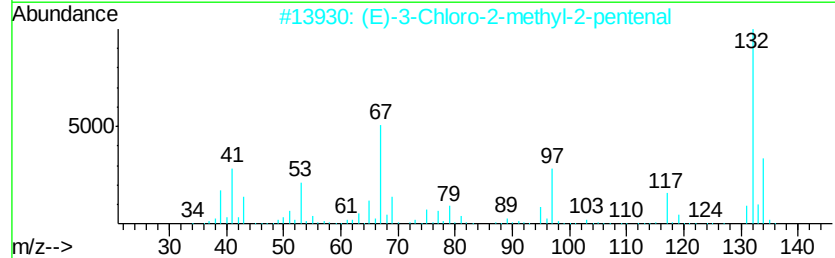
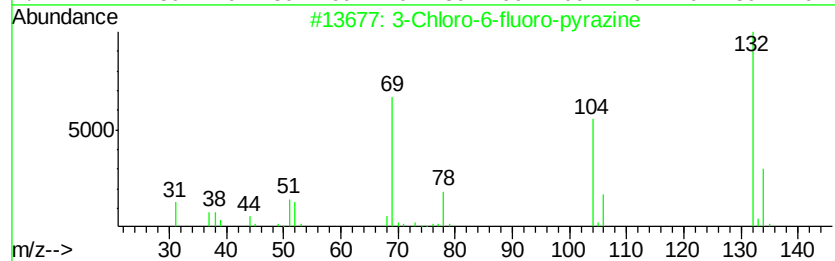
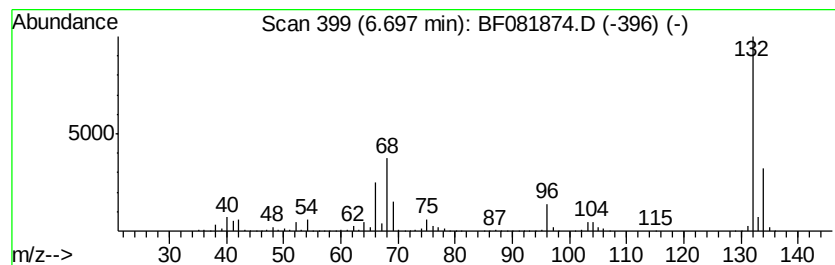
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Peak Number 2 unknown6.70 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.70	70.81 ng	2066070	1,4-Dichlorobenzene-d4	6.94

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	35
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	17
3		Benzene, 1,3,5-trifluoro-	132	C6H3F3	000372-38-3	9
4		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9
5		4-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-60-2	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.11	12.4	ng	362283	1	6.94	583526	20.0
unknown6.70	6.70	70.8	ng	2066070	1	6.94	583526	20.0