

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF012015\
 Data File : BF076967.D
 Acq On : 20 Jan 2015 17:54
 Operator : IZ / TP
 Sample : G1109-01
 Misc : W
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 DCW-WW-048-11615

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-BF011415.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	1.441	30	31	41	rBV	58447	96918	6.89%	1.297%
2	4.036	255	258	267	rBV	16715	42755	3.04%	0.572%
3	4.961	336	339	348	rBV	166310	319243	22.71%	4.274%
4	7.304	542	544	549	rBV	104975	178532	12.70%	2.390%
5	7.396	549	552	559	rVB	418727	723188	51.45%	9.682%
6	7.910	594	597	601	rVB	105959	167464	11.91%	2.242%
7	8.230	622	625	629	rBV	461066	709884	50.50%	9.503%
8	9.202	707	710	719	rVB	332243	587258	41.78%	7.862%
9	10.813	848	851	855	rBV	147895	230731	16.41%	3.089%
10	13.477	1080	1084	1087	rBV	725215	1180587	83.99%	15.805%
11	14.951	1209	1213	1216	rBV	153591	254241	18.09%	3.404%
12	16.631	1357	1360	1363	rBV	556423	722681	51.41%	9.675%
13	17.728	1454	1456	1459	rBV	228001	267316	19.02%	3.579%
14	19.969	1649	1652	1654	rBV	1153266	1405684	100.00%	18.818%
15	21.226	1758	1762	1765	rBV	246383	323005	22.98%	4.324%
16	22.872	1904	1906	1909	rBV	207361	240631	17.12%	3.221%
17	23.969	1999	2002	2007	rBV4	8599	19660	1.40%	0.263%

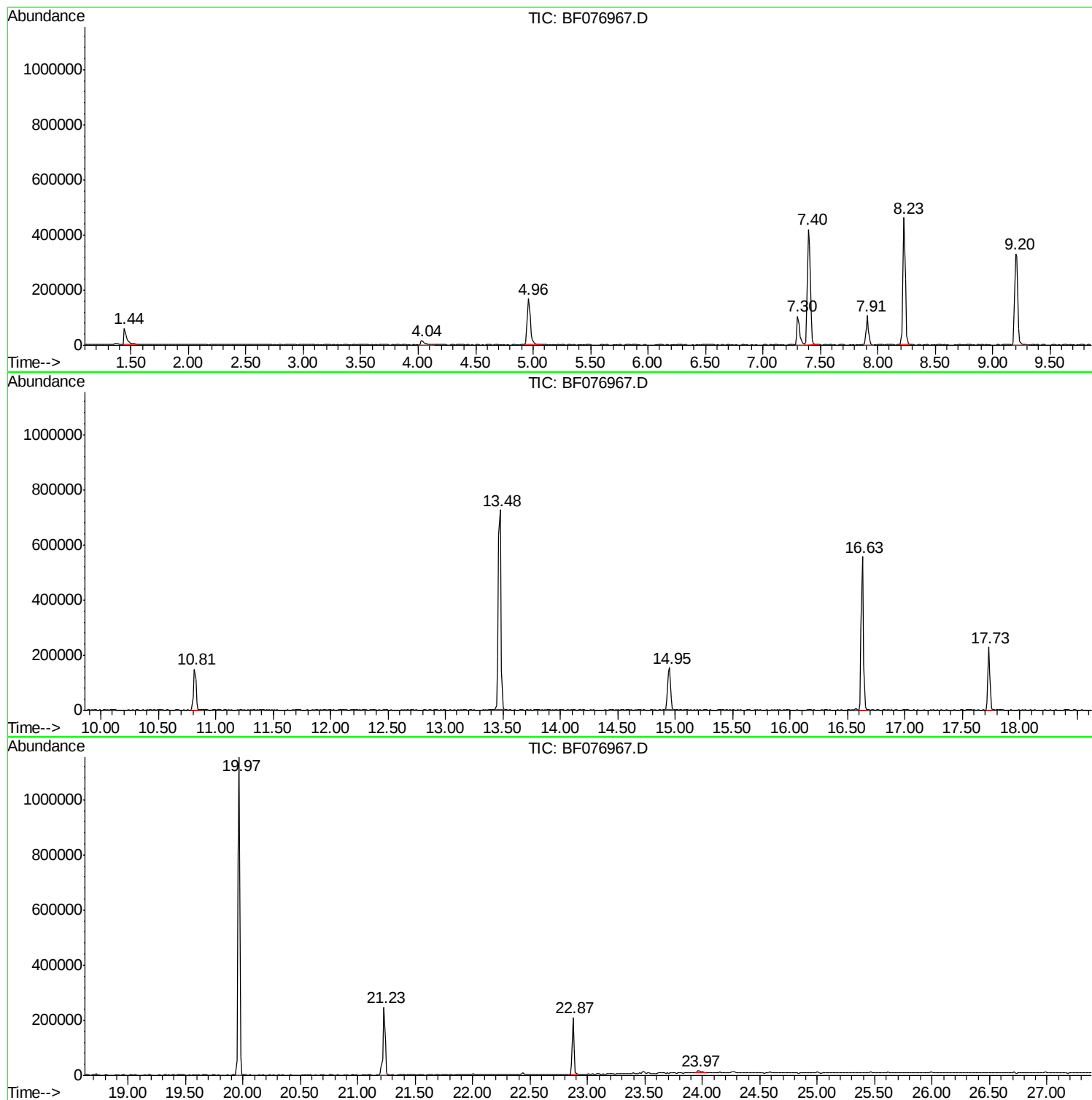
Sum of corrected areas: 7469778

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF011415.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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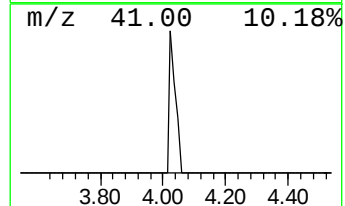
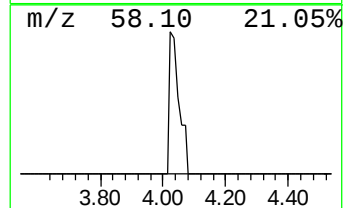
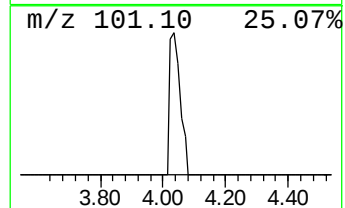
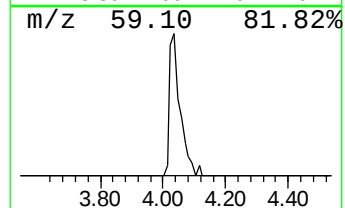
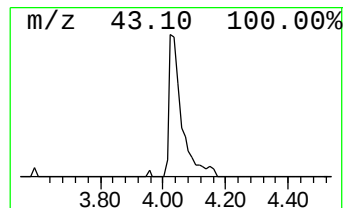
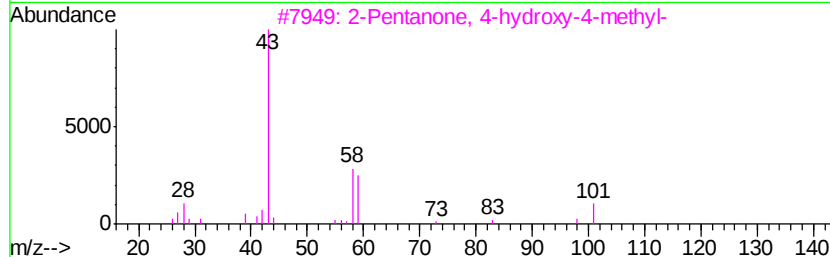
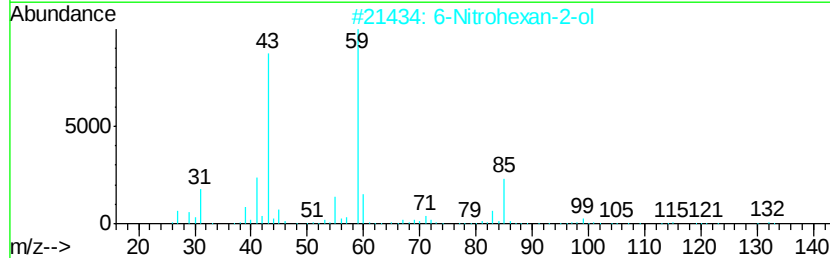
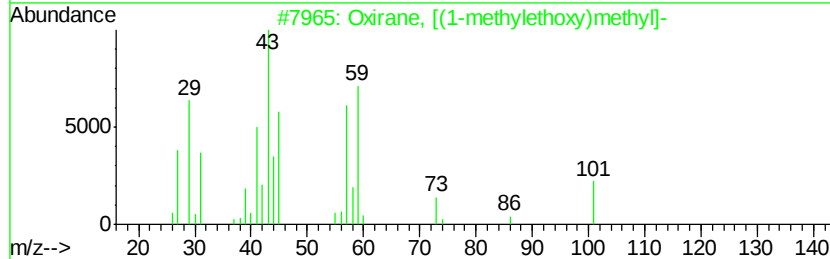
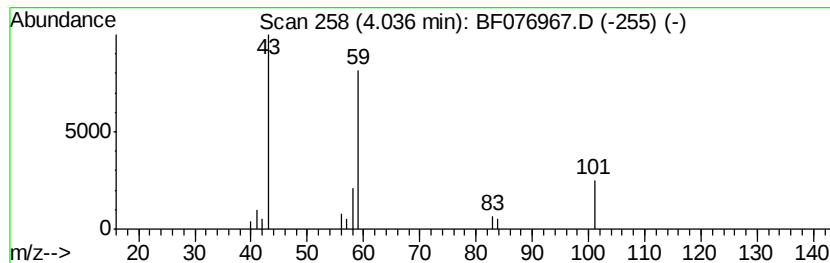
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TIC Integration Parameters: LSCINT.P

Peak Number 2 unknown4.04 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.04	5.11 ng	42755	1,4-Dichlorobenzene-d4	7.91

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Oxirane, [(1-methylethoxy)methyl]-	116	C6H12O2	004016-14-2	43
2			6-Nitrohexan-2-ol	147	C6H13NO3	062224-53-7	9
3			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	9
4			2-Nonanone, 9-hydroxy-	158	C9H18O2	025368-56-3	9
5			1,3-Dioxane, 4,4-dimethyl-	116	C6H12O2	000766-15-4	9



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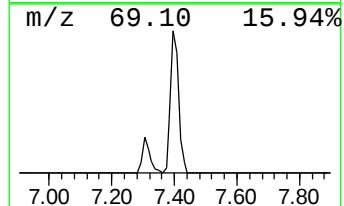
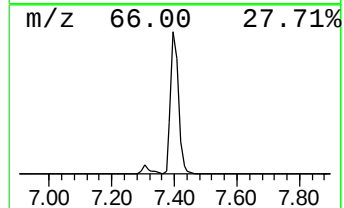
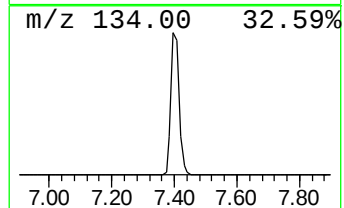
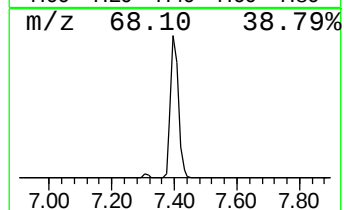
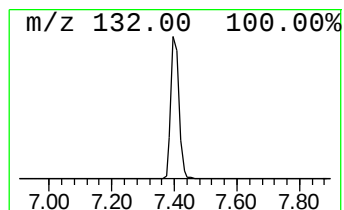
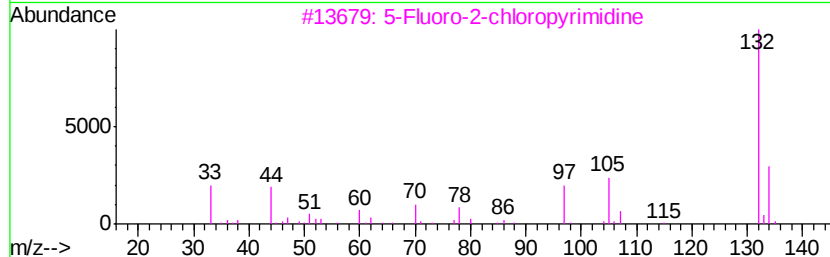
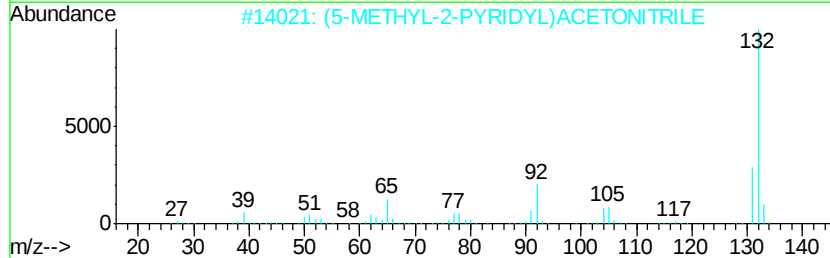
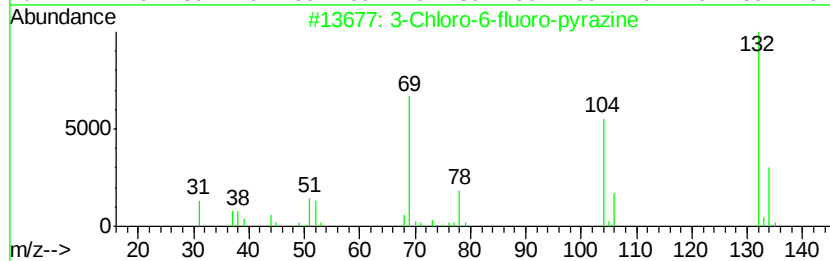
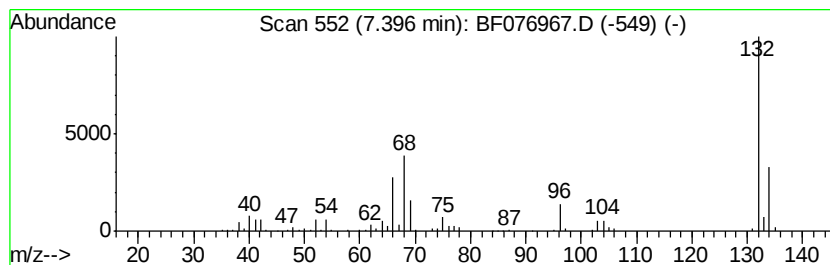
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Peak Number 3 unknown7.40 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.40	86.37 ng	723188	1,4-Dichlorobenzene-d4	7.91

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2			(5-METHYL-2-PYRIDYL)ACETONITRILE	132	C8H8N2	1000241-93-9	10
3			5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	9
4			1,3,4-Thiadiazole-2(3H)-thione, ...	132	C3H4N2S2	029490-19-5	9
5			4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown4.04	4.04	5.1	ng	42755	1	7.91	167464	20.0
unknown7.40	7.40	86.4	ng	723188	1	7.91	167464	20.0