

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF041515\
 Data File : BF078554.D
 Acq On : 16 Apr 2015 00:14
 Operator : TP/IZ
 Sample : G1855-04 5X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 LS-SB09B(9.5-10)

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-BF040115.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	1.461	22	24	30	rVB	11762	23425	1.64%	0.559%
2	1.541	30	31	61	rVB	742870	1425585	100.00%	33.993%
3	4.947	327	329	338	rVB	65331	84269	5.91%	2.009%
4	6.319	448	449	456	rBV	65089	93311	6.55%	2.225%
5	6.422	456	458	461	rBV	84040	97727	6.86%	2.330%
6	6.707	481	483	486	rBV	204400	193000	13.54%	4.602%
7	6.890	497	499	502	rBV	66594	72001	5.05%	1.717%
8	7.416	543	545	549	rBV	51628	49087	3.44%	1.170%
9	8.296	619	622	624	rBV	209591	269168	18.88%	6.418%
10	9.645	737	740	742	rBV	121045	113669	7.97%	2.710%
11	10.445	808	810	813	rVB	276478	316233	22.18%	7.541%
12	11.428	893	896	898	rVB2	44687	62035	4.35%	1.479%
13	12.274	967	970	972	rBV	271464	333387	23.39%	7.950%
14	14.148	1132	1134	1137	rBV	115150	135663	9.52%	3.235%
15	14.263	1141	1144	1146	rBV	135161	159414	11.18%	3.801%
16	15.520	1252	1254	1257	rBV	300093	397143	27.86%	9.470%
17	17.189	1397	1400	1401	rBV	270041	368609	25.86%	8.790%

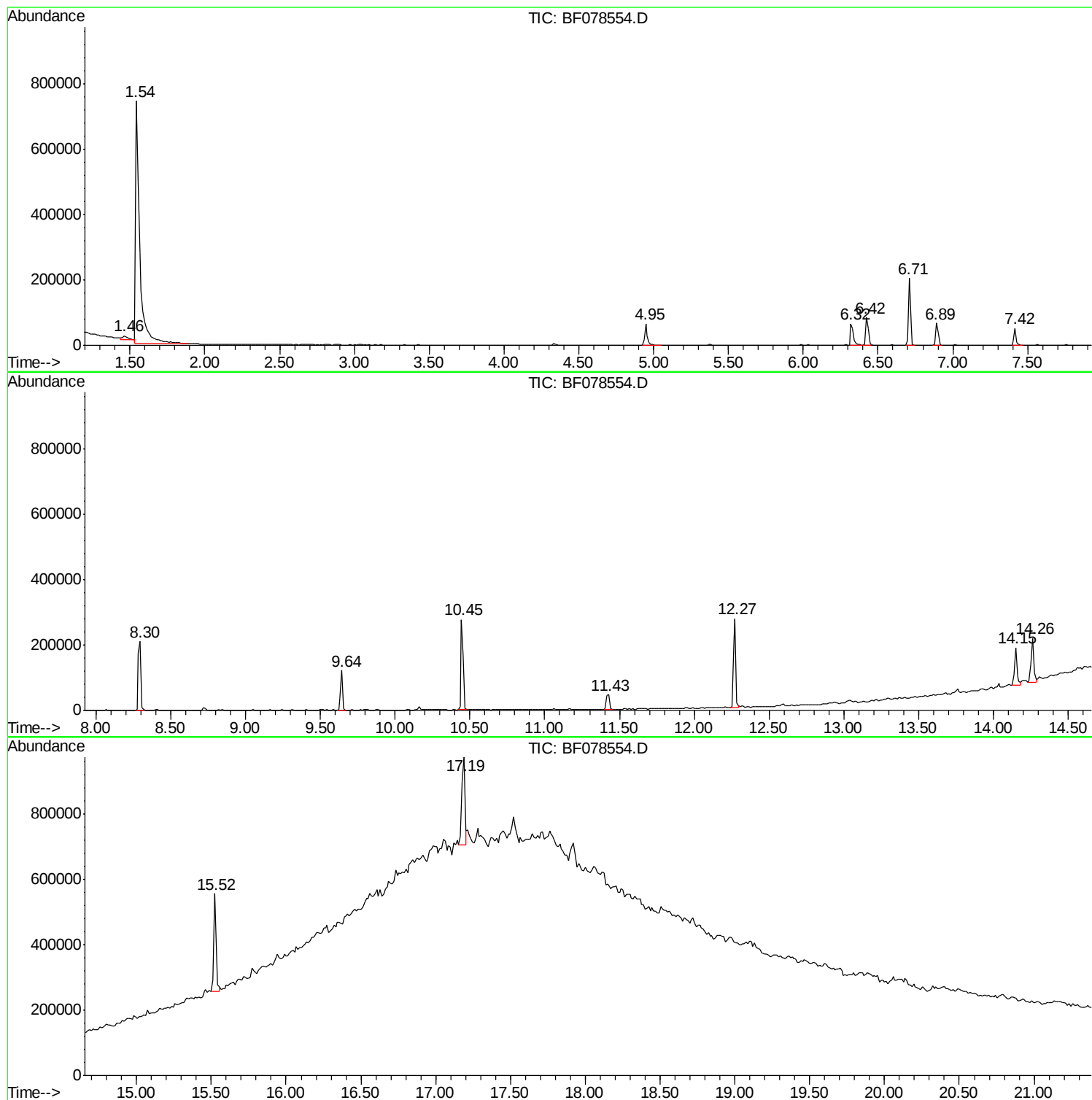
Sum of corrected areas: 4193726

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF040115.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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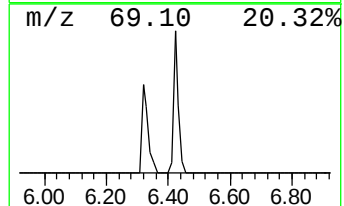
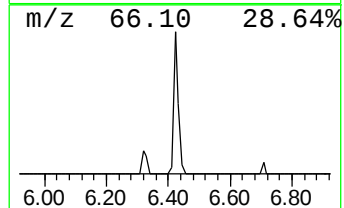
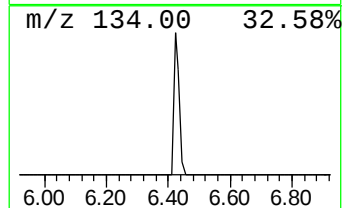
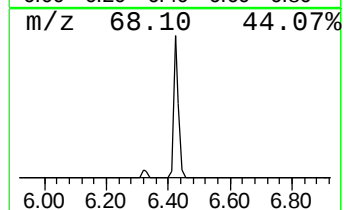
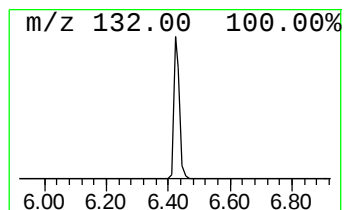
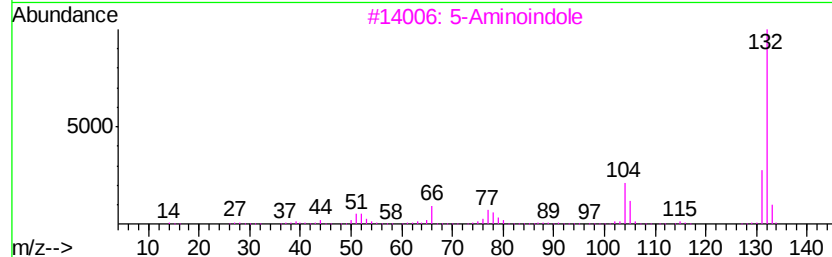
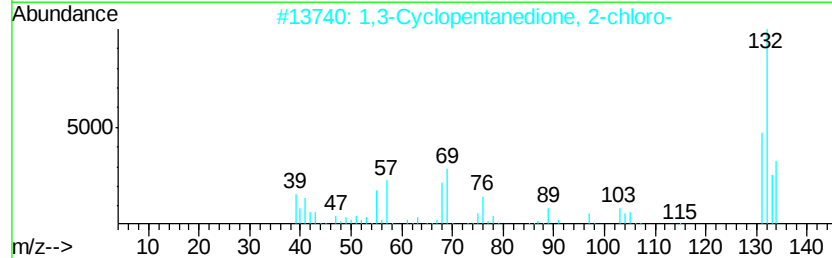
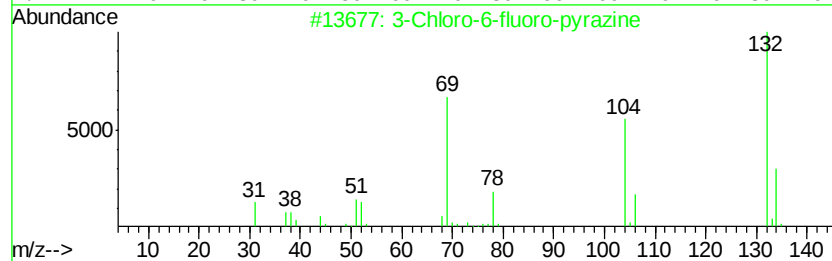
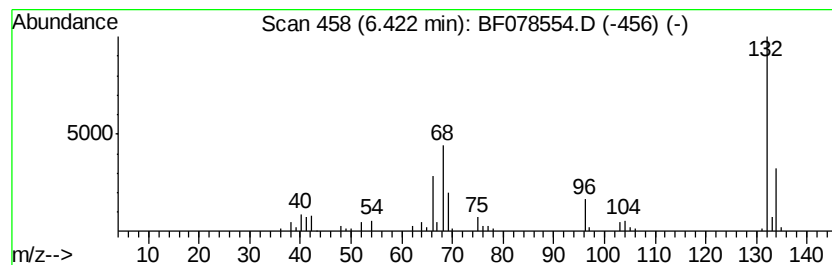
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Peak Number 3 unknown6.42 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.42	10.13 ng	97727	1,4-Dichlorobenzene-d4	6.71

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		1,3-Cyclopentanedione, 2-chloro-	132	C5H5ClO2	014203-19-1	23
3		5-Aminoindole	132	C8H8N2	005192-03-0	12
4		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12
5		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	12



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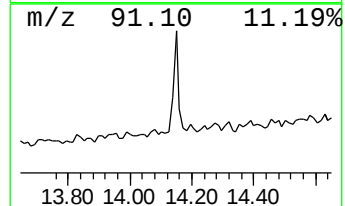
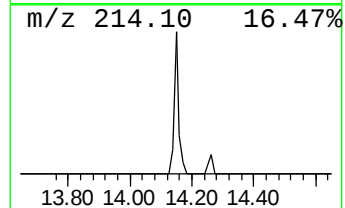
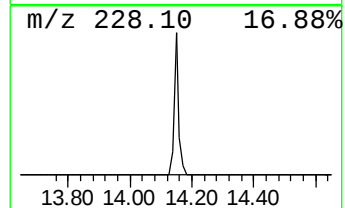
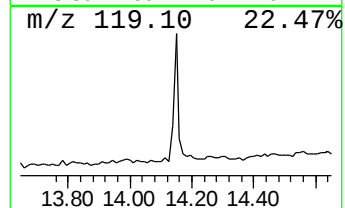
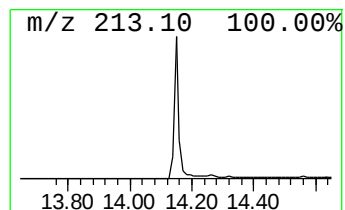
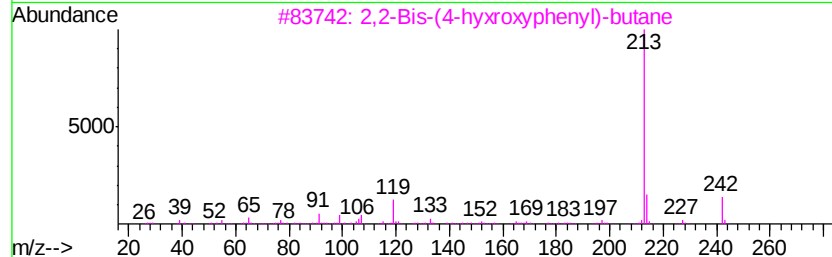
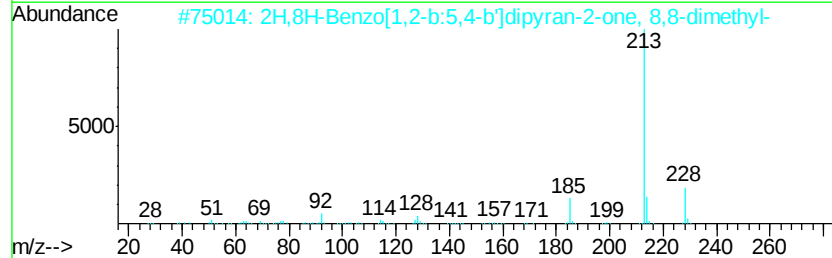
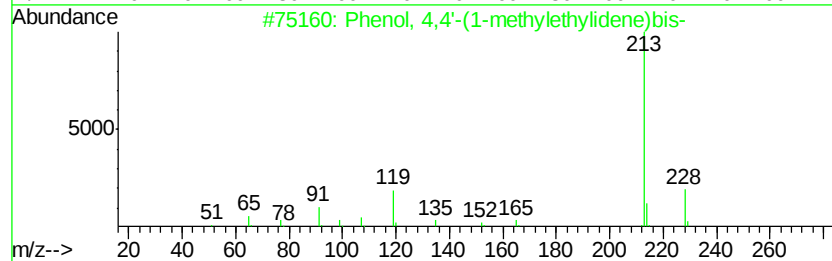
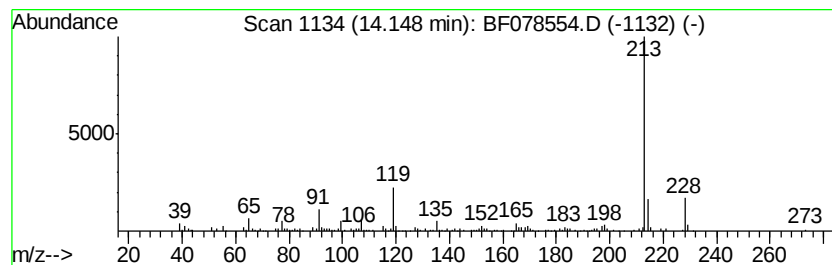
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Peak Number 5 Phenol, 4,4'-(1-methylethyl... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.		
14.15	6.83 ng	135663	Chrysene-d12	15.52		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenol, 4,4'-(1-methylethylidene...	228	C15H16O2	000080-05-7	98	
2	2H,8H-Benzo[1,2-b:5,4-b']dipyran...	228	C14H12O3	000553-19-5	64	
3	2,2-Bis-(4-hyoxoxyphenyl)-butane	242	C16H18O2	000077-40-7	59	
4	2H,8H-Benzo[1,2-b:3,4-b']dipyran...	228	C14H12O3	000523-59-1	58	
5	Indole,6-methyl-2-(2-thienyl)-	213	C13H11NS	296245-70-0	50	



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown6.42	6.42	10.1	ng	97727	1	6.71	193000	20.0
Phenol, 4,4'-(1-m...	14.15	6.8	ng	135663	5	15.52	397143	20.0