

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF070716\
 Data File : BF088801.D
 Acq On : 8 Jul 2016 2:01
 Operator : UM/SJ
 Sample : H3889-08 5X
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SS-8

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-BF063016.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	1.827	18	21	59	rVB	1658578	4314283	100.00%	42.406%
2	5.324	324	327	329	rBV	261207	314702	7.29%	3.093%
3	6.376	416	419	421	rBV	229939	321192	7.44%	3.157%
4	6.502	428	430	433	rBV	426089	353236	8.19%	3.472%
5	6.742	449	451	453	rBB	633656	540996	12.54%	5.318%
6	6.890	462	464	467	rBB	238336	269388	6.24%	2.648%
7	7.302	498	500	502	rBV	251977	213601	4.95%	2.100%
8	8.022	561	563	566	rBV	579688	616813	14.30%	6.063%
9	9.108	655	658	660	rBV	310349	344423	7.98%	3.385%
10	9.496	690	692	695	rBV	169131	164838	3.82%	1.620%
11	9.782	714	717	719	rBV	532123	596370	13.82%	5.862%
12	10.559	783	785	788	rBV	171230	147166	3.41%	1.447%
13	10.696	795	797	801	rBV2	25425	51055	1.18%	0.502%
14	11.256	843	846	848	rBV	606199	533557	12.37%	5.244%
15	12.719	973	974	979	rVV	61236	79699	1.85%	0.783%
16	12.834	982	984	987	rVB	264308	261264	6.06%	2.568%
17	13.885	1073	1076	1078	rBV	549915	602566	13.97%	5.923%
18	14.880	1161	1163	1167	rVB	21204	49595	1.15%	0.487%
19	15.268	1194	1197	1200	rVB	353991	399067	9.25%	3.922%

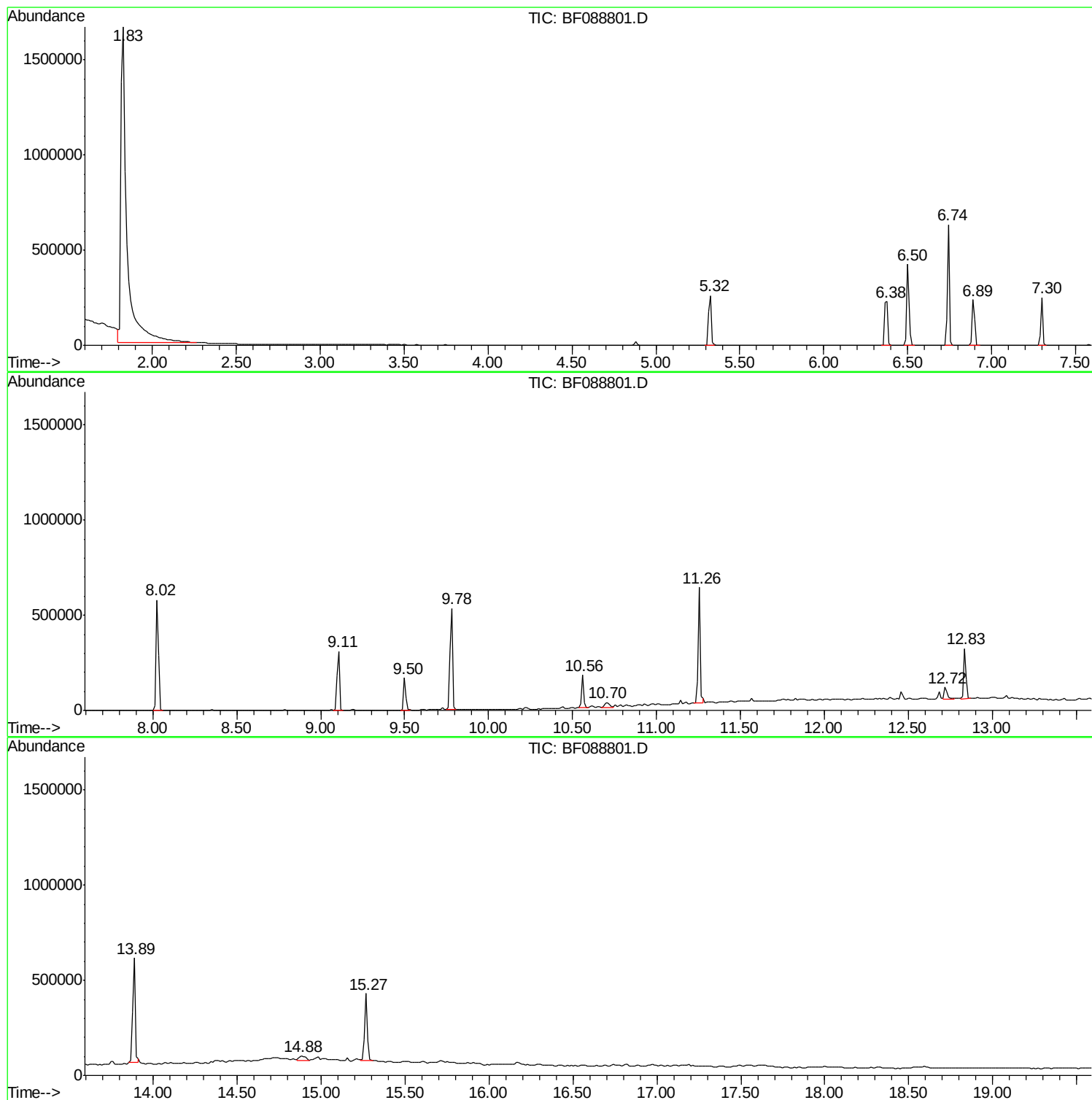
Sum of corrected areas: 10173811

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ClientSampled :
SS-8

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF063016.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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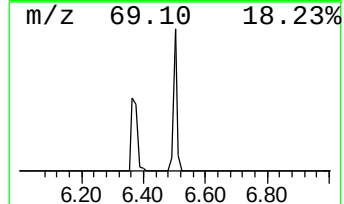
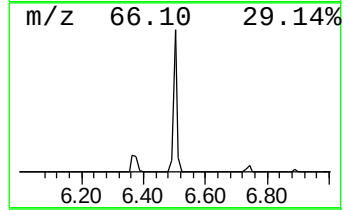
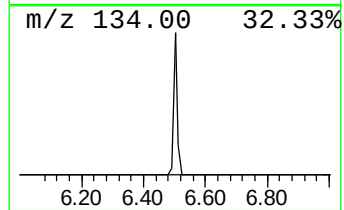
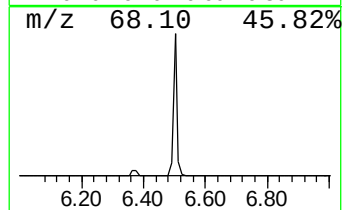
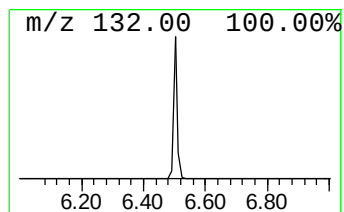
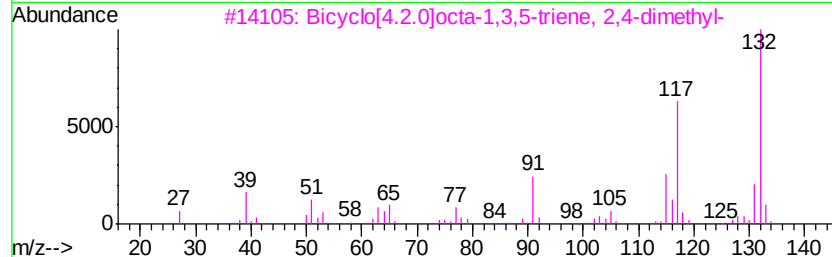
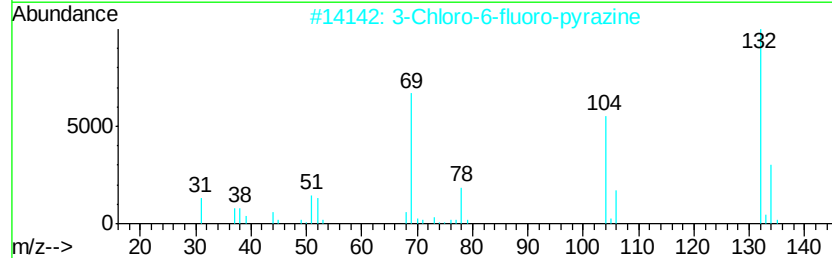
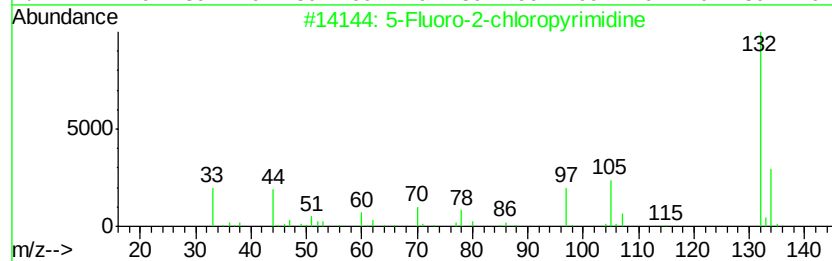
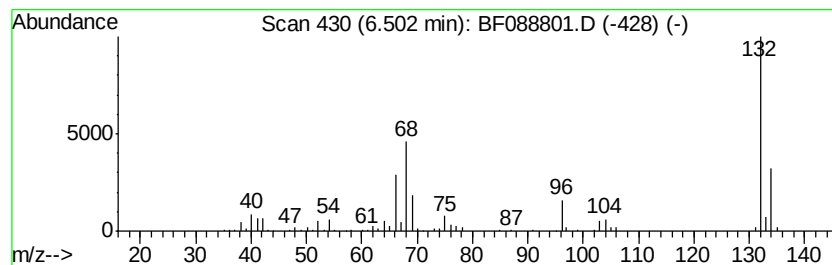
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Peak Number 2 unknown6.50 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.50	13.06 ng	353236	1,4-Dichlorobenzene-d4	6.74

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	27
2		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	25
3		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9
4		Benzene, 1-ethenyl-3,5-dimethyl-	132	C10H12	005379-20-4	9
5		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	9



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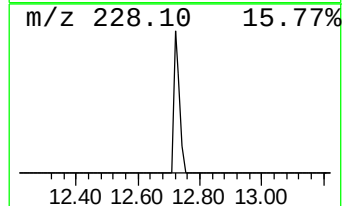
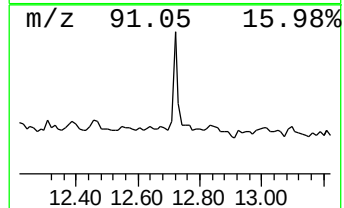
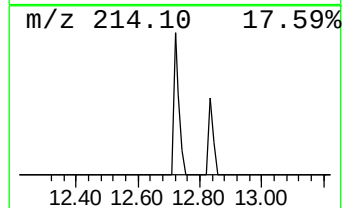
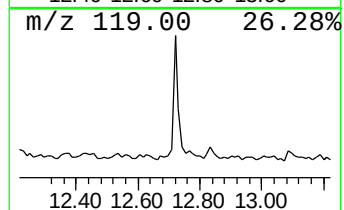
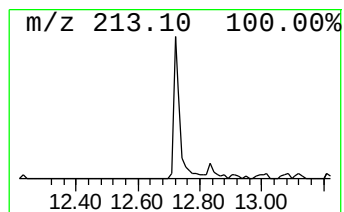
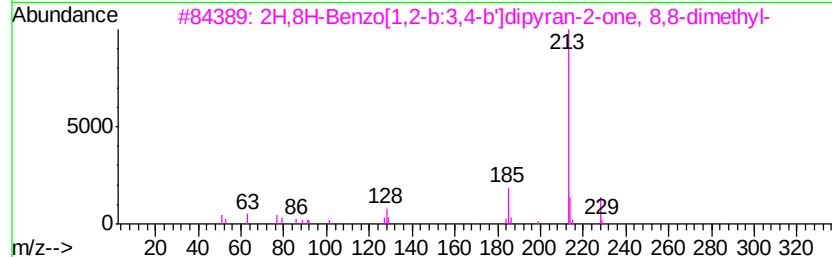
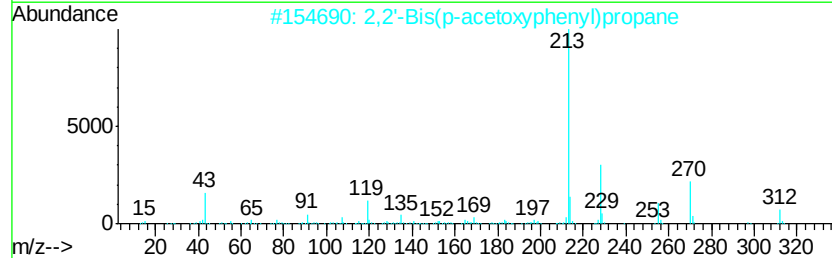
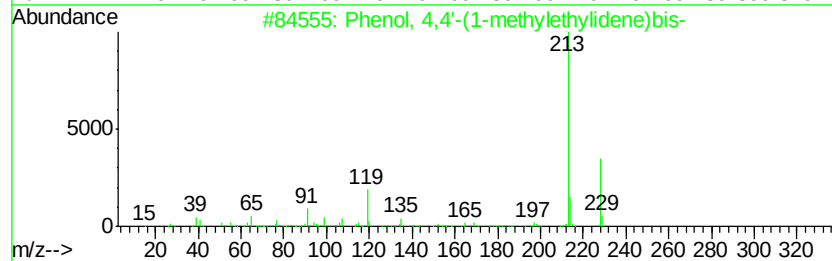
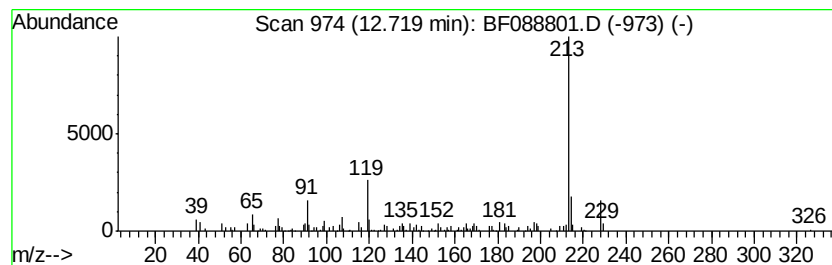
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Peak Number 4 Phenol, 4,4'-(1-methylethyl... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.72	2.65 ng	79699	Chrysene-d12	13.89

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Phenol, 4,4'-(1-methylethylidene)bis-	228	C15H16O2	000080-05-7	94
2		2,2'-Bis(p-acetoxyphenyl)propane	312	C19H20O4	010192-62-8	78
3		2H,8H-Benzo[1,2-b:3,4-b']dipyran...	228	C14H12O3	000523-59-1	68
4		2,5-bis(Trimethylsilyl)thiophene	228	C10H20SSi2	017906-71-7	64
5		5-n-Butyl-2,4-diamino-6-[p-tolyl]...	256	C15H20N4	274679-66-2	53



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown6.50	6.50	13.1	ng	353236	1	6.74	540996	20.0
Phenol, 4,4'-(1-m...	12.72	2.6	ng	79699	5	13.89	602566	20.0