

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF100717\
 Data File : BF099208.D
 Acq On : 7 Oct 2017 21:46
 Operator : SJ/JU
 Sample : I5587-01 20X
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 G28A-0-2

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-BF092317.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	5.087	507	510	517	rBV	9228	10597	1.27%	0.225%
2	5.481	574	577	585	rBV	77632	71875	8.60%	1.529%
3	6.493	746	749	764	rBV	84289	85551	10.24%	1.820%
4	6.634	770	773	781	rVB	109951	87525	10.47%	1.862%
5	6.863	809	812	816	rBV	782010	658025	78.75%	13.996%
6	7.022	835	839	842	rBV	71997	62552	7.49%	1.330%
7	7.422	904	907	911	rBV	44488	40830	4.89%	0.868%
8	8.145	1026	1030	1034	rBV	1001492	835597	100.00%	17.773%
9	9.216	1209	1212	1220	rBV	111157	95380	11.41%	2.029%
10	9.610	1276	1279	1282	rBV	15630	15192	1.82%	0.323%
11	9.822	1308	1315	1320	rVB3	6845	11842	1.42%	0.252%
12	9.904	1325	1329	1338	rVV	930477	805281	96.37%	17.128%
13	10.692	1460	1463	1468	rVB	33326	30355	3.63%	0.646%
14	10.810	1478	1483	1486	rBV2	14227	18314	2.19%	0.390%
15	11.269	1559	1561	1568	rVB	12544	11884	1.42%	0.253%
16	11.392	1578	1582	1585	rBV	773892	689541	82.52%	14.666%
17	12.369	1743	1748	1749	rBV5	7051	11402	1.36%	0.243%
18	12.851	1822	1830	1835	rBV2	50324	94002	11.25%	1.999%
19	12.969	1847	1850	1852	rBV	95505	76146	9.11%	1.620%
20	14.027	2027	2030	2035	rVB	559528	523003	62.59%	11.124%
21	15.510	2278	2282	2288	rVB	369398	466718	55.85%	9.927%

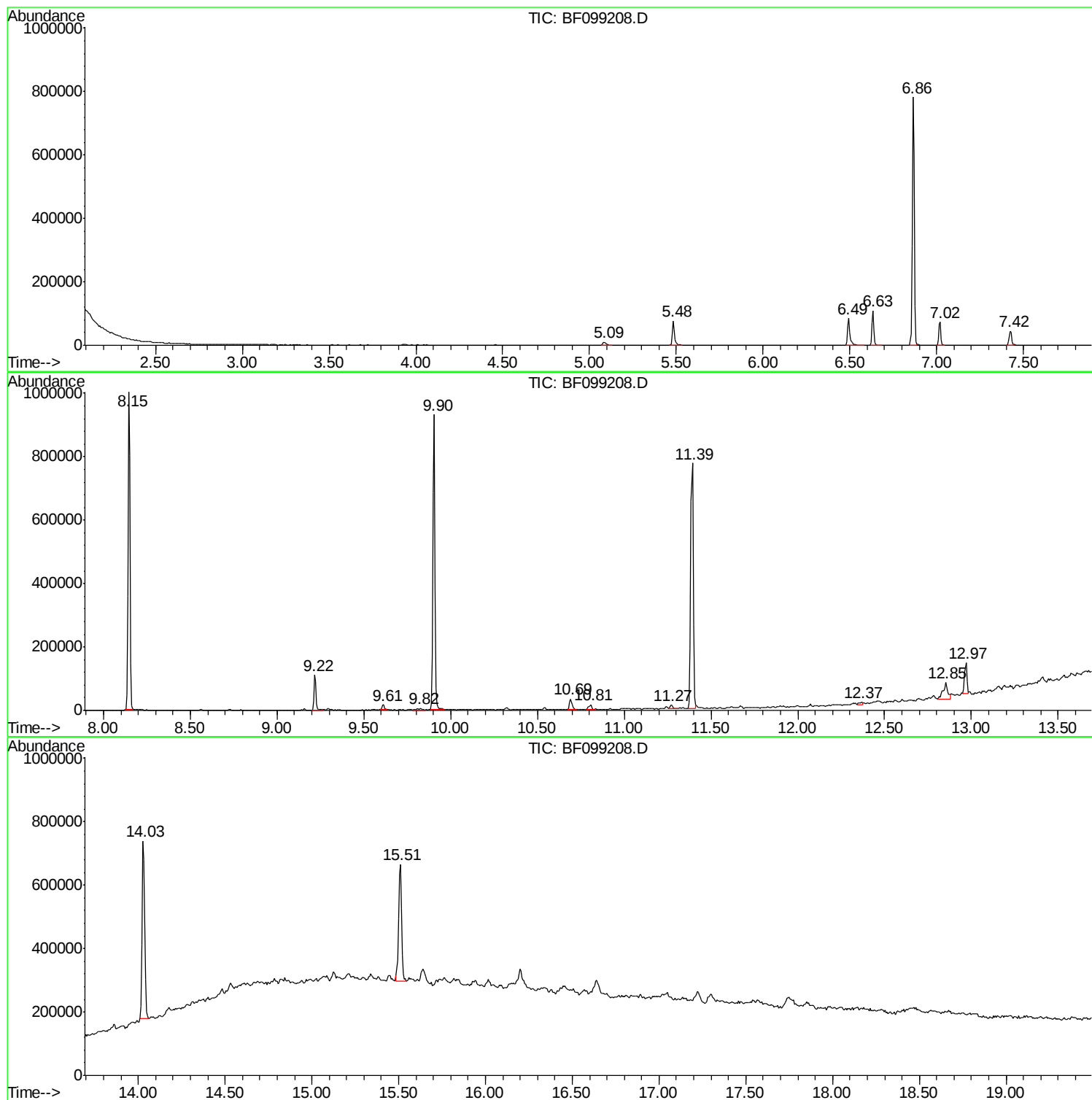
Sum of corrected areas: 4701612

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF092317.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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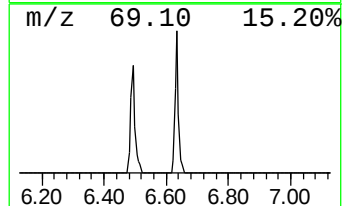
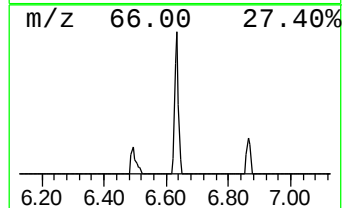
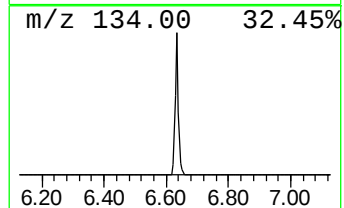
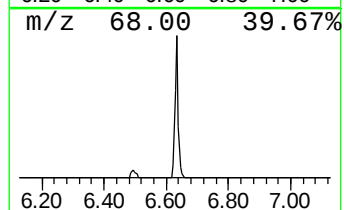
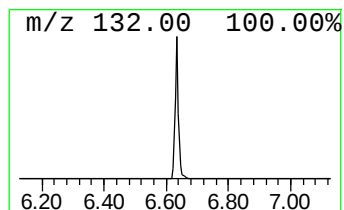
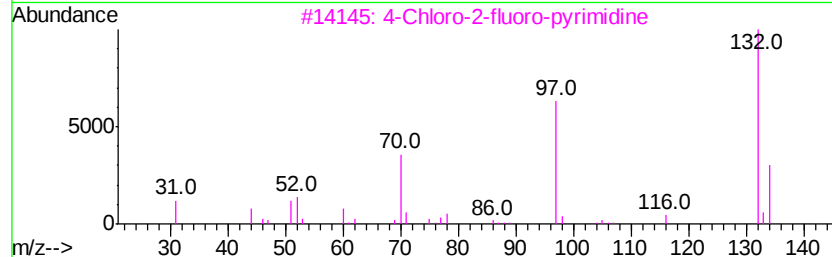
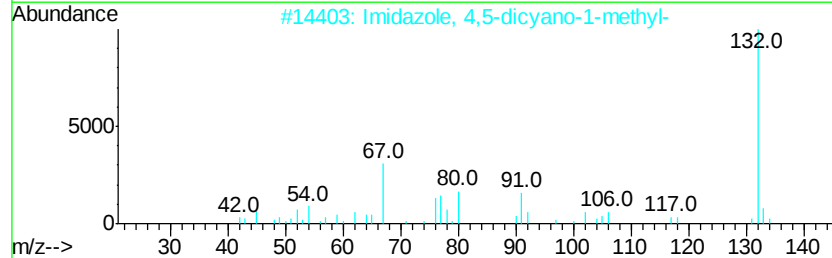
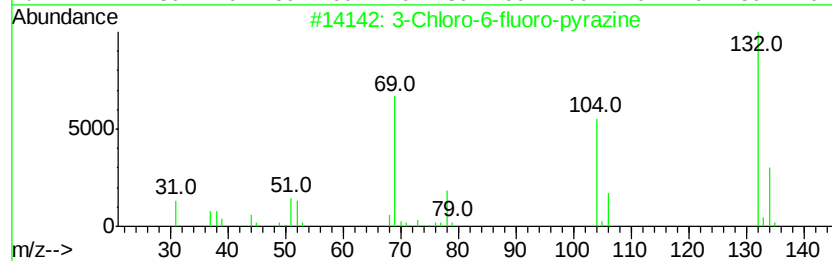
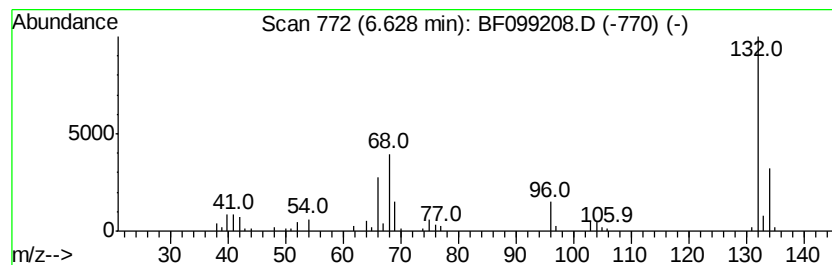
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Peak Number 1 unknown6.63 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.63	2.66 ng	87525	1,4-Dichlorobenzene-d4	6.86

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	25
2		Imidazole, 4,5-dicyano-1-methyl-	132	C6H4N4	019485-35-9	9
3		4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9
4		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	9
5		4-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-60-2	9



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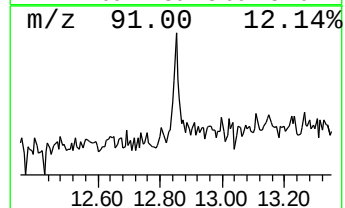
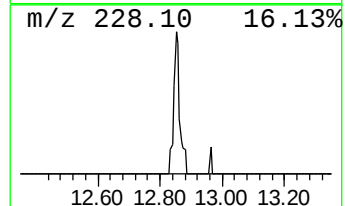
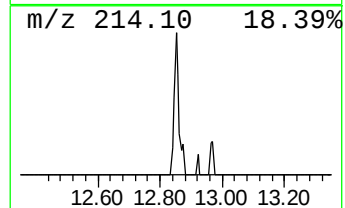
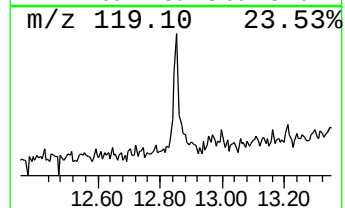
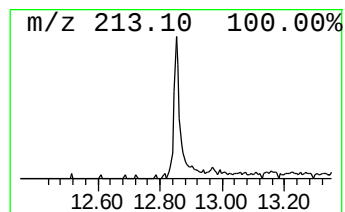
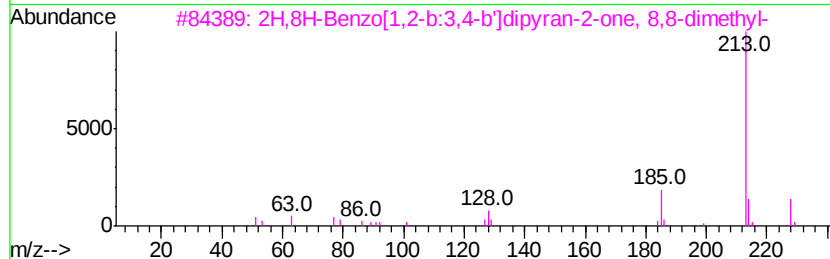
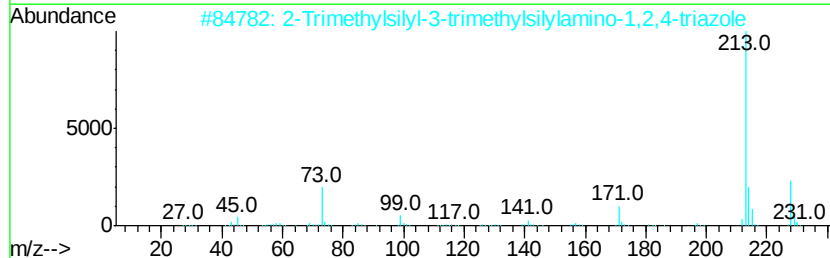
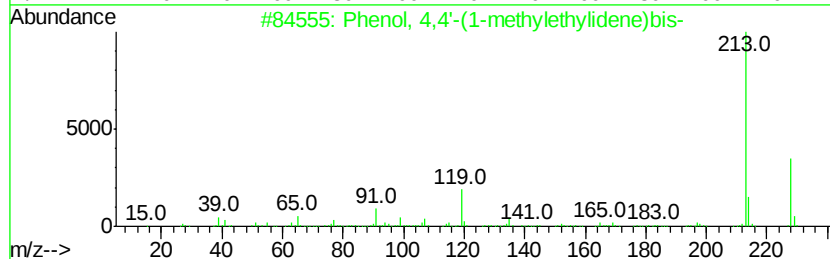
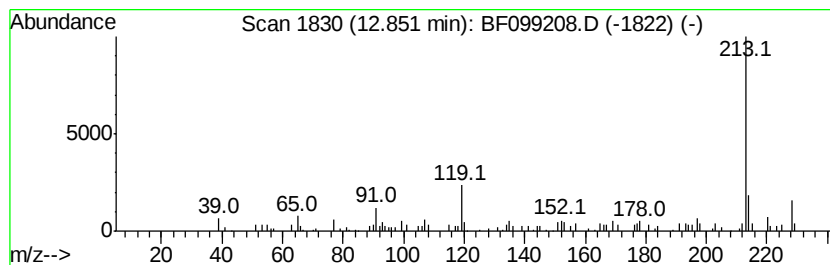
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Peak Number 2 Phenol, 4,4'-(1-methylethyl... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.85	3.59 ng	94002	Chrysene-d12	14.03

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Phenol, 4,4'-(1-methylethylidene)bis-	228	C15H16O2	000080-05-7	91
2		2-Trimethylsilyl-3-trimethylsilyl-	228	C8H20N4Si2	1000373-05-5	58
3		2H,8H-Benzo[1,2-b:3,4-b']dipyran-	228	C14H12O3	000523-59-1	58
4		2,5-bis(Trimethylsilyl)thiophene	228	C10H20SSi2	017906-71-7	53
5		Carbanilic acid, p-phenyl-	213	C13H11NO2	004474-53-7	49



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown6.63	6.63	2.7	ng	87525	1	6.86	658025	20.0
Phenol, 4,4'-(1-m...	12.85	3.6	ng	94002	5	14.03	523003	20.0