

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF092616\
 Data File : BF090232.D
 Acq On : 26 Sep 2016 20:12
 Operator : UM/SJ
 Sample : H4946-06
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 MW-01S-092216

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-BF092016.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	1.656	4	6	52	rVB	3290446	10000082	100.00%	30.531%
2	4.547	256	259	267	rBV	130728	173336	1.73%	0.529%
3	5.027	299	301	313	rBV	1125824	1234874	12.35%	3.770%
4	6.125	395	397	405	rBV	878557	857033	8.57%	2.617%
5	6.239	405	407	410	rBV	2206536	2093199	20.93%	6.391%
6	6.479	425	428	430	rBV	686941	742042	7.42%	2.265%
7	6.627	439	441	444	rBV	1772893	1966944	19.67%	6.005%
8	7.050	475	478	480	rBV	1725220	1769837	17.70%	5.403%
9	7.759	538	540	543	rBV	752874	1029717	10.30%	3.144%
10	8.845	632	635	638	rBV	3166979	3155294	31.55%	9.633%
11	9.508	691	693	695	rBV	1532712	1337633	13.38%	4.084%
12	10.296	759	762	764	rBV2	1574532	2141251	21.41%	6.537%
13	10.971	819	821	824	rBV	1123851	1184152	11.84%	3.615%
14	12.559	957	960	963	rBV	2798542	2965218	29.65%	9.053%
15	13.474	1037	1040	1047	rBV	77684	100306	1.00%	0.306%
16	13.588	1047	1050	1052	rBV	996995	1159440	11.59%	3.540%
17	14.903	1162	1165	1168	rBV	723989	843866	8.44%	2.576%

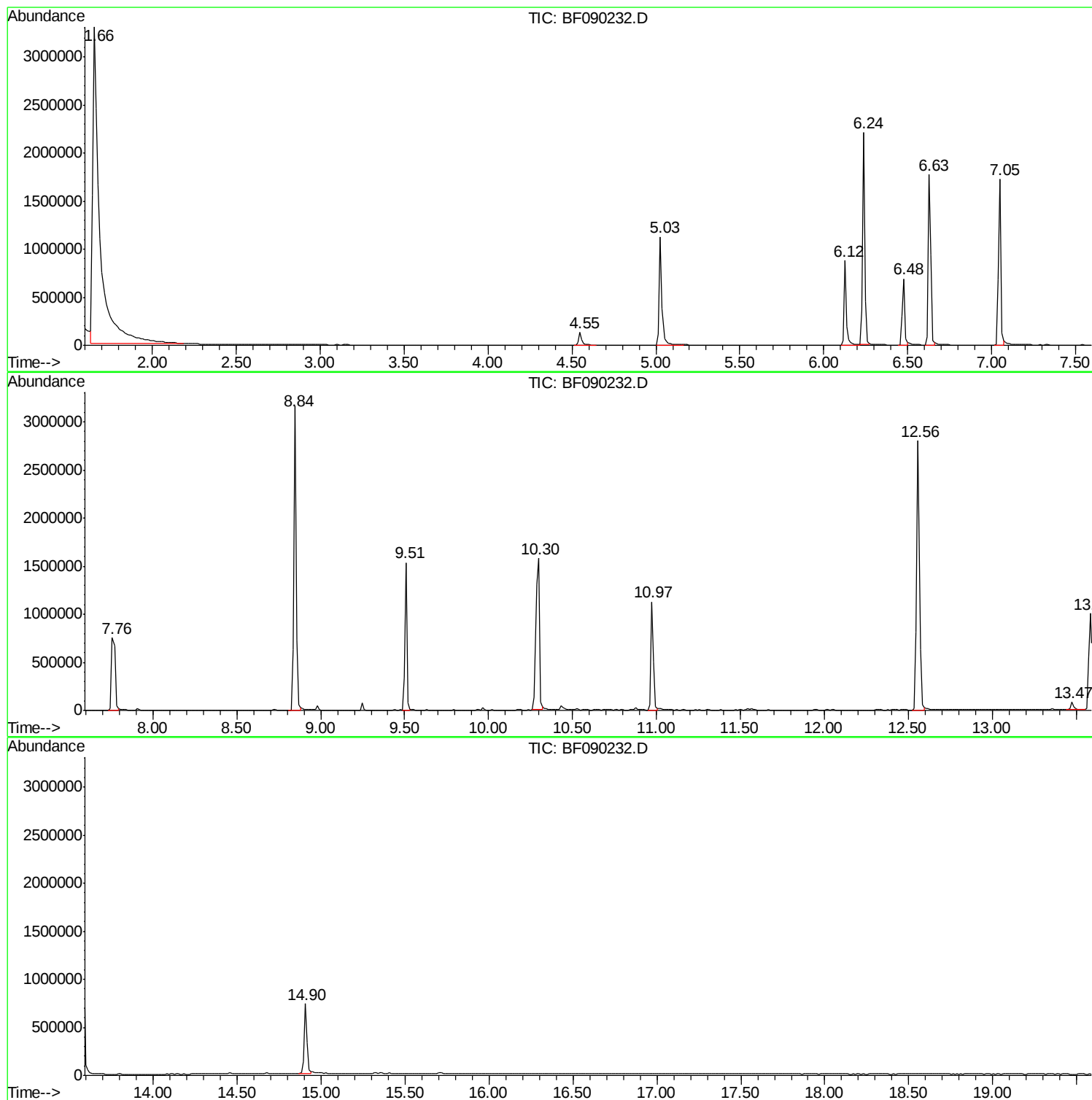
Sum of corrected areas: 32754224

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF092016.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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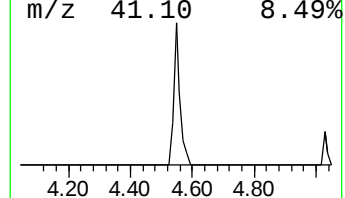
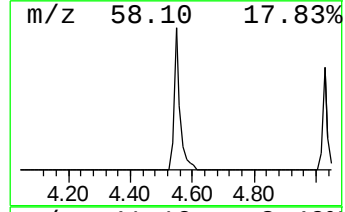
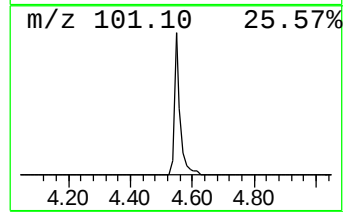
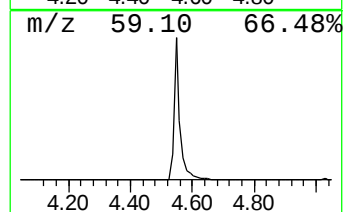
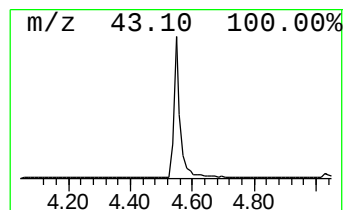
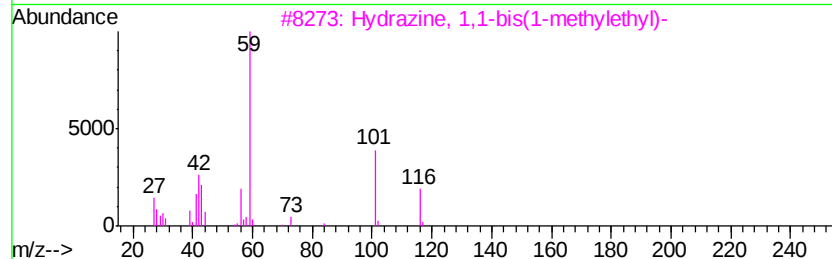
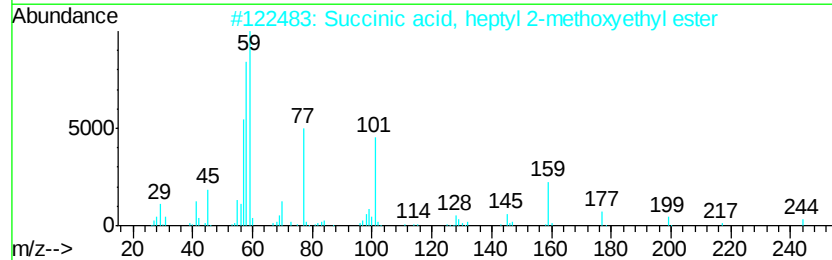
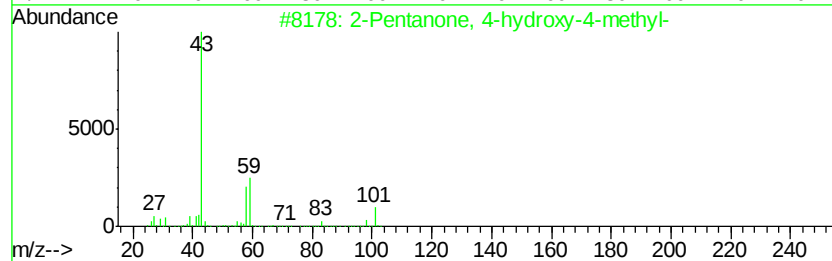
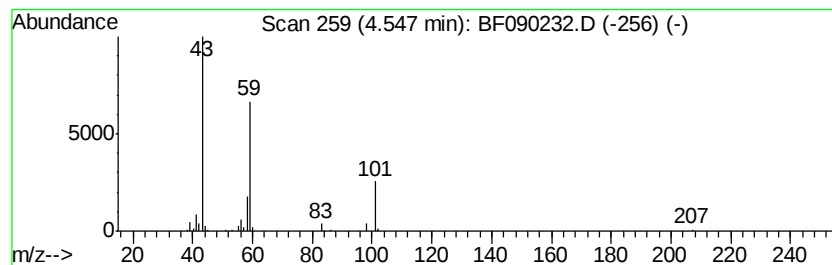
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.55	4.67 ng	173336	1,4-Dichlorobenzene-d4	6.48

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59
2			Succinic acid, heptyl 2-methoxyethyl ester	274	C14H26O5	1000325-80-7	28
3			Hydrazine, 1,1-bis(1-methylethyl)-	116	C6H16N2	000921-14-2	25
4			(+)-4-Amino-4,5-dihydro-2(3H)-furan	101	C4H7NO2	016504-58-8	9
5			Guanidine	59	CH5N3	000113-00-8	9



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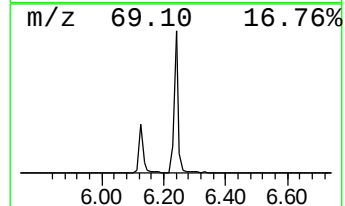
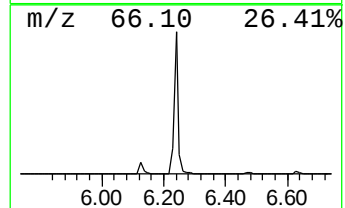
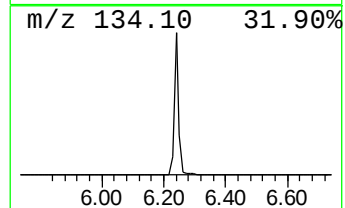
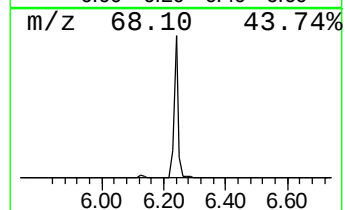
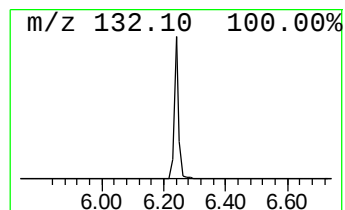
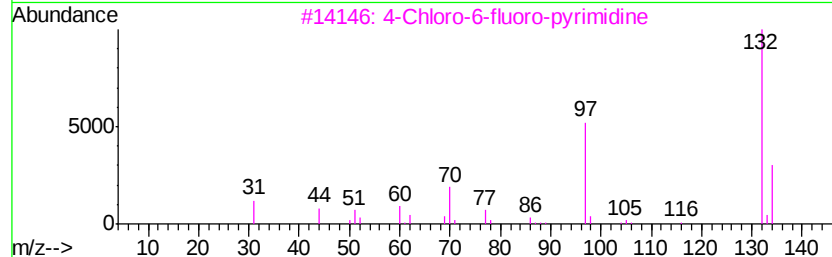
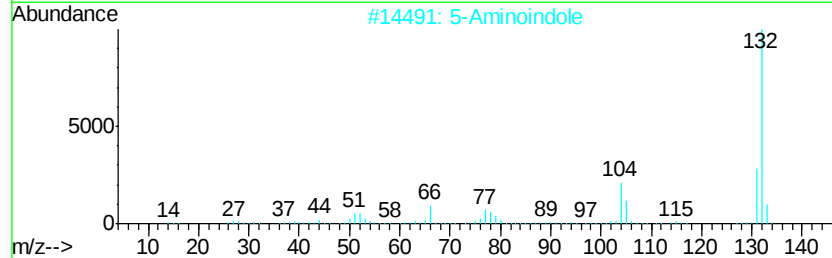
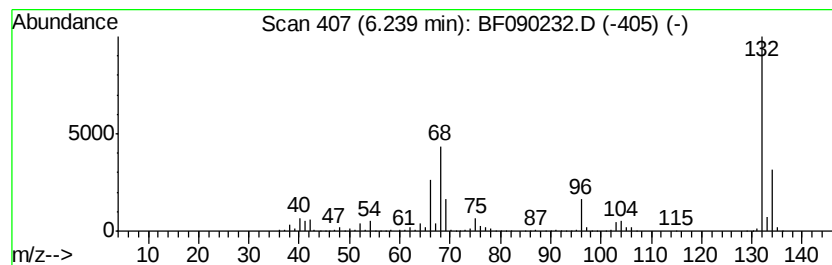
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Peak Number 3 unknown6.24 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.24	56.42 ng	2093200	1,4-Dichlorobenzene-d4	6.48

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Chloro-6-fluoro-pyrazine			132	C4H2ClFN2	1000146-10-7	27
2	5-Aminoindole			132	C8H8N2	005192-03-0	12
3	4-Chloro-6-fluoro-pyrimidine			132	C4H2ClFN2	051422-01-6	9
4	1-Methylpyrrolo[1,2-a]pyrazine			132	C8H8N2	064608-59-9	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...	4.55	4.7	ng	173336	1	6.48	742042	20.0
unknown6.24	6.24	56.4	ng	2093200	1	6.48	742042	20.0