

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF091418\
 Data File : BF109013.D
 Acq On : 14 Sep 2018 23:35
 Operator : JU/SJ
 Sample : J4906-28
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SP-PIT-4

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:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF091418.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	2.613	44	47	54	rVB	37874	48707	1.22%	0.160%
2	4.925	436	440	451	rVB	233044	308919	7.71%	1.014%
3	5.337	505	510	513	rBV	2927981	2997311	74.78%	9.843%
4	6.354	678	683	686	rBV	2783217	2865243	71.49%	9.409%
5	6.490	701	706	710	rBV	3415482	3313163	82.66%	10.880%
6	6.719	742	745	749	rBV	1072299	848732	21.18%	2.787%
7	6.878	768	772	775	rBV	3216174	2734253	68.22%	8.979%
8	7.278	835	840	843	rBV	2182830	2243264	55.97%	7.367%
9	8.001	959	963	966	rBV	1223736	1070380	26.71%	3.515%
10	9.078	1141	1146	1149	rBV	4503937	4007972	100.00%	13.162%
11	9.748	1256	1260	1264	rBV2	1418589	1195600	29.83%	3.926%
12	10.531	1389	1393	1397	rBV	2400264	2361578	58.92%	7.755%
13	11.225	1507	1511	1514	rBV	1424254	1129224	28.17%	3.708%
14	12.807	1776	1780	1784	rBV	3462333	3358883	83.81%	11.030%
15	13.848	1953	1957	1961	rBV	962564	849392	21.19%	2.789%
16	15.248	2190	2195	2201	rBV	777125	940657	23.47%	3.089%
17	15.307	2201	2205	2213	rVB	45893	61035	1.52%	0.200%
18	15.713	2269	2274	2281	rBV	43453	65545	1.64%	0.215%
19	16.177	2348	2353	2360	rVB2	28236	52233	1.30%	0.172%

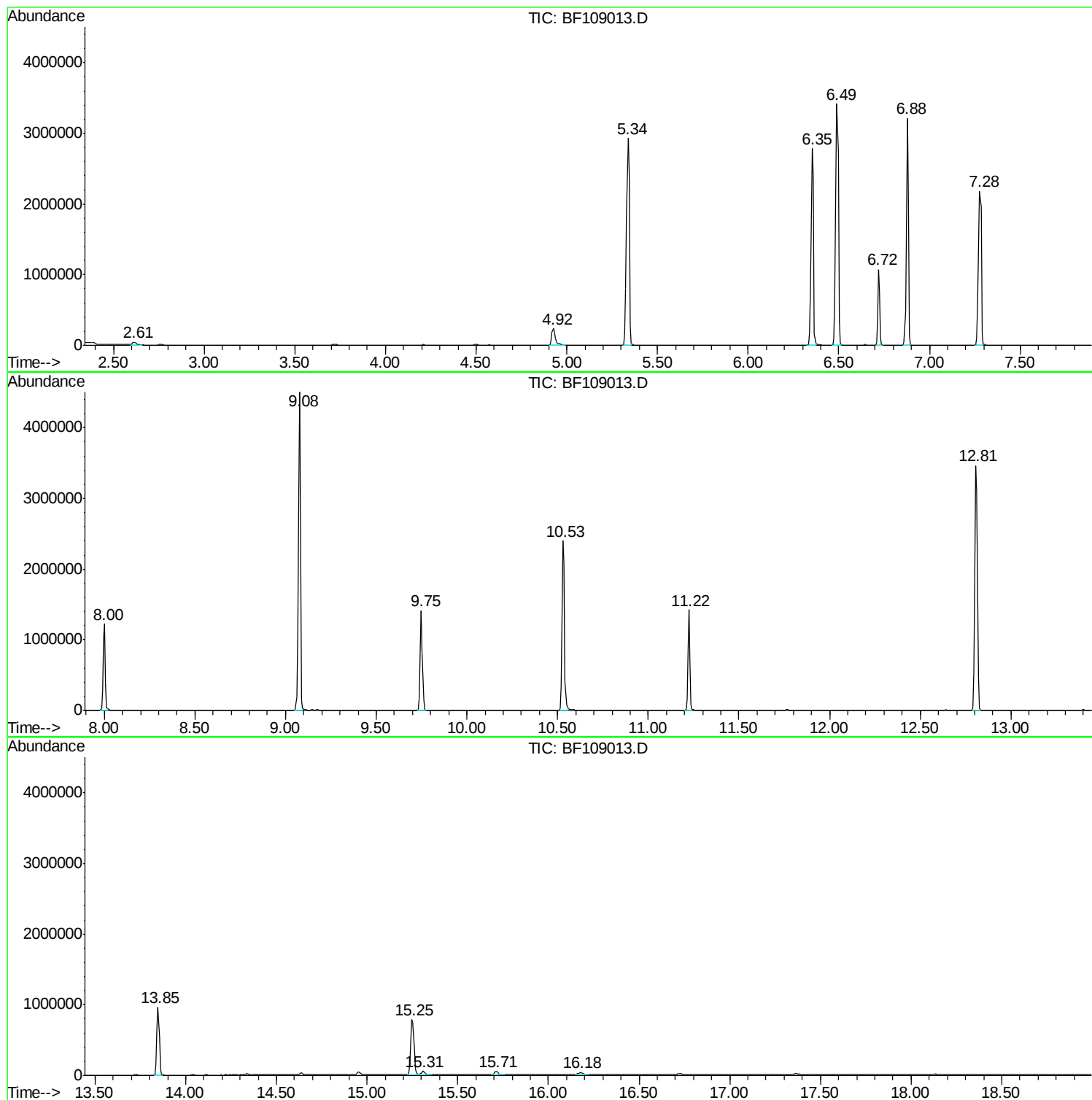
Sum of corrected areas: 30452091

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF091418.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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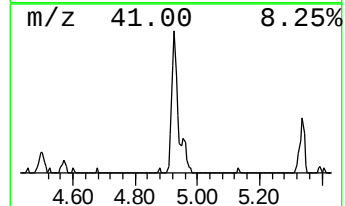
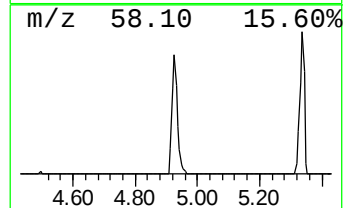
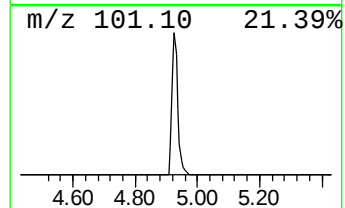
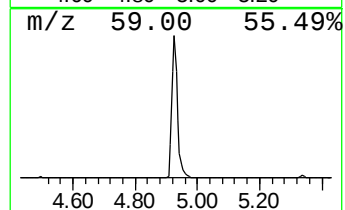
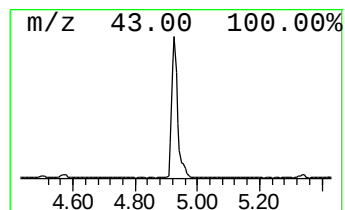
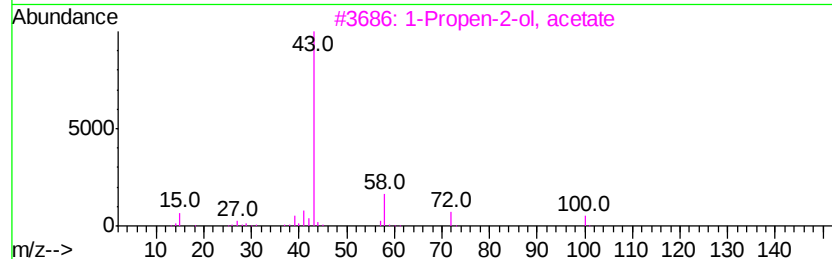
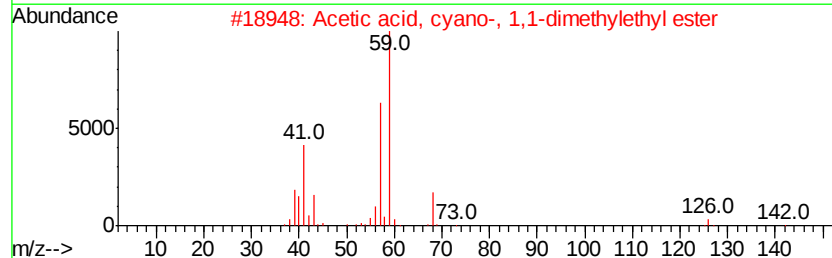
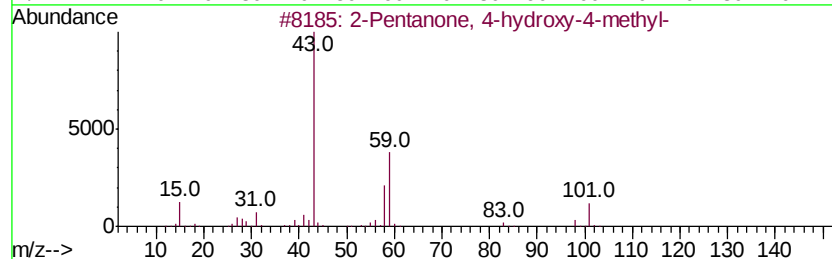
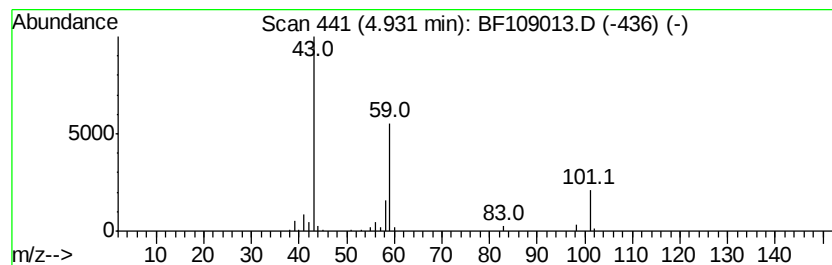
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TIC Integration Parameters: LSCINT.P

Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.93	7.28 ng	308919	1,4-Dichlorobenzene-d4	6.72

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59
2			Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	32
3			1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10
4			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9
5			Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9



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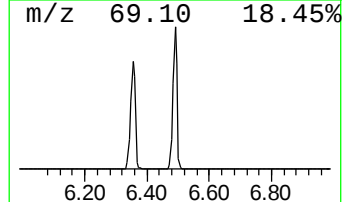
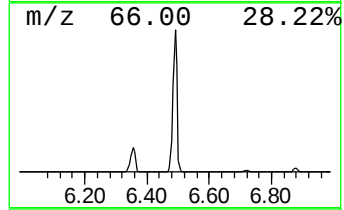
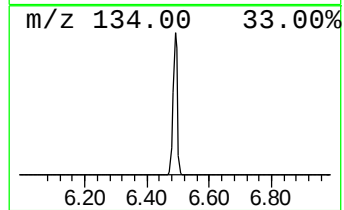
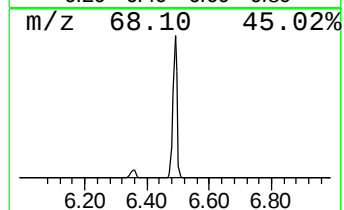
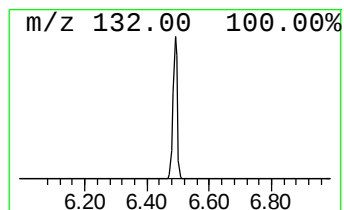
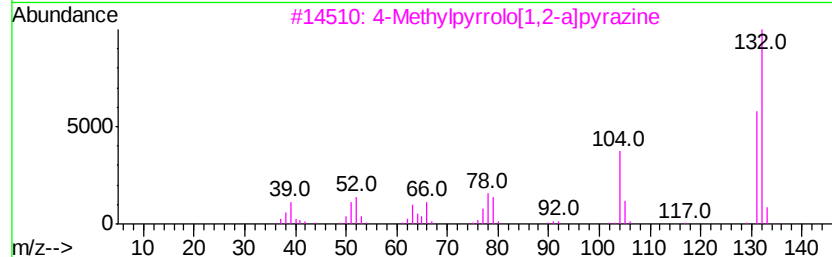
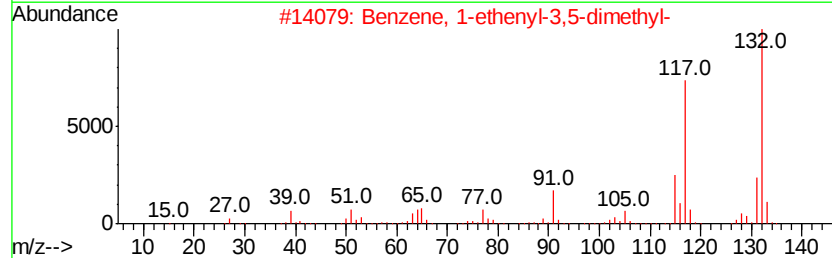
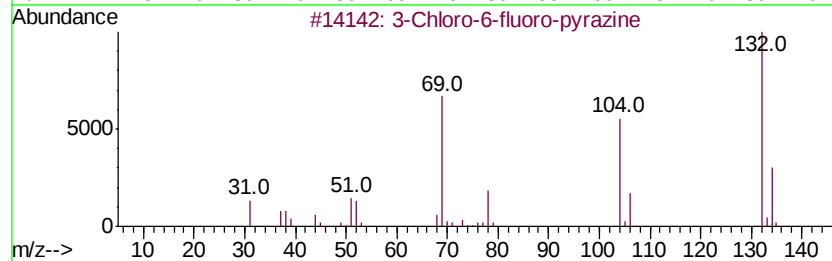
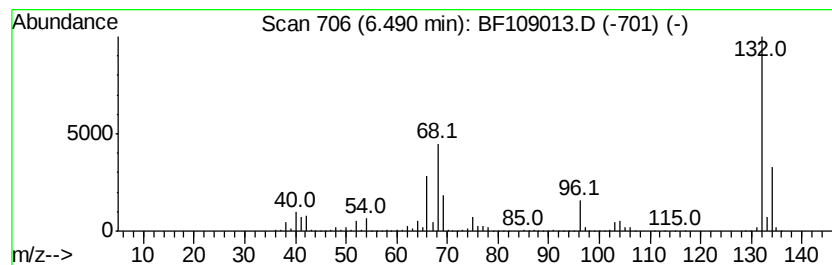
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Peak Number 2 unknown6.49 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.49	78.07 ng	3313160	1,4-Dichlorobenzene-d4	6.72

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	16
2			Benzene, 1-ethenyl-3,5-dimethyl-	132	C10H12	005379-20-4	9
3			4-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-60-2	9
4			1,2,4-Trifluorobenzene	132	C6H3F3	000367-23-7	9
5			(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.93	7.3	ng	308919	1	6.72	848732	20.0
unknown6.49	6.49	78.1	ng	3313160	1	6.72	848732	20.0