

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF091918\
 Data File : BF109175.D
 Acq On : 20 Sep 2018 5:32
 Operator : JU/SJ
 Sample : PB112951BL
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB112951BL

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	4.913	435	438	447	rBV	188695	241390	8.48%	1.200%
2	5.337	505	510	513	rBV	1857566	1677005	58.89%	8.337%
3	6.354	678	683	699	rBV	1888459	1790019	62.86%	8.899%
4	6.489	701	706	709	rBV	1843486	1737032	61.00%	8.636%
5	6.719	741	745	749	rBV	992946	760037	26.69%	3.779%
6	6.878	768	772	775	rBV	2486255	2119717	74.43%	10.538%
7	7.278	835	840	843	rBV	1682430	1558210	54.72%	7.747%
8	8.001	958	963	966	rBV	1048320	917050	32.20%	4.559%
9	9.077	1140	1146	1149	rBV	3325557	2847773	100.00%	14.158%
10	9.748	1256	1260	1268	rBV2	1064011	917609	32.22%	4.562%
11	10.530	1389	1393	1410	rBV	755085	704202	24.73%	3.501%
12	11.224	1507	1511	1519	rBV	947004	795225	27.92%	3.953%
13	12.807	1776	1780	1783	rBV	2554150	2257537	79.27%	11.223%
14	13.848	1953	1957	1967	rBV	885233	826724	29.03%	4.110%
15	15.254	2191	2196	2201	rBV	612372	709464	24.91%	3.527%
16	15.306	2201	2205	2210	rVB	35785	48794	1.71%	0.243%
17	15.706	2268	2273	2279	rBV2	39624	53449	1.88%	0.266%
18	16.171	2346	2352	2358	rBV	38162	64469	2.26%	0.321%
19	16.718	2440	2445	2453	rVB5	23391	47581	1.67%	0.237%
20	17.365	2547	2555	2564	rBV7	15090	41189	1.45%	0.205%

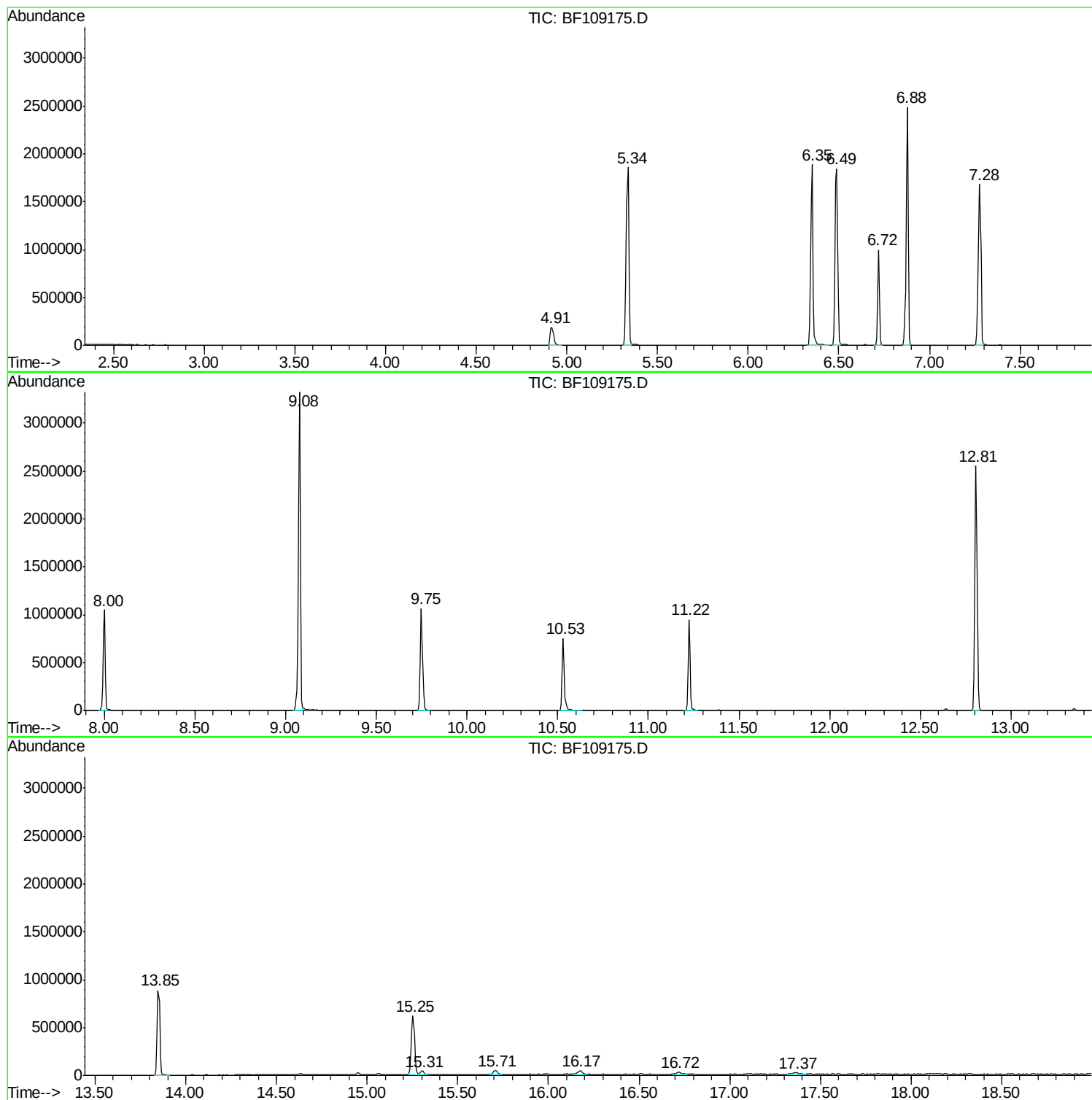
Sum of corrected areas: 20114476

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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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Instrument :
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ClientSampled :
PB112951BL

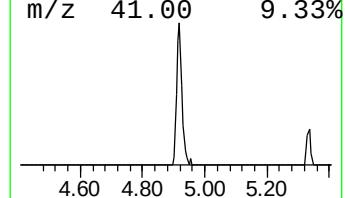
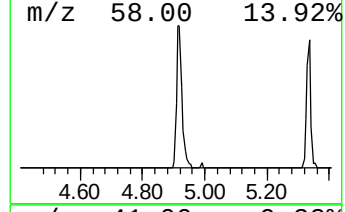
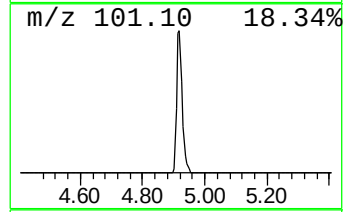
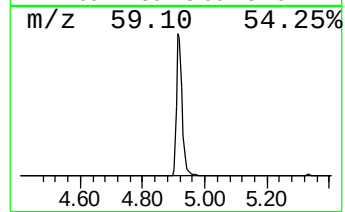
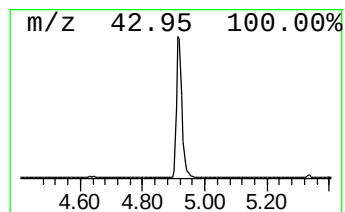
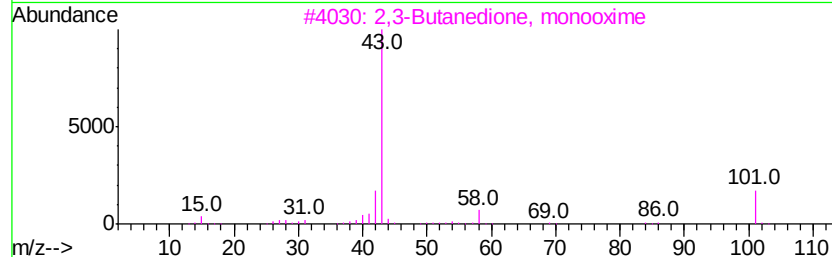
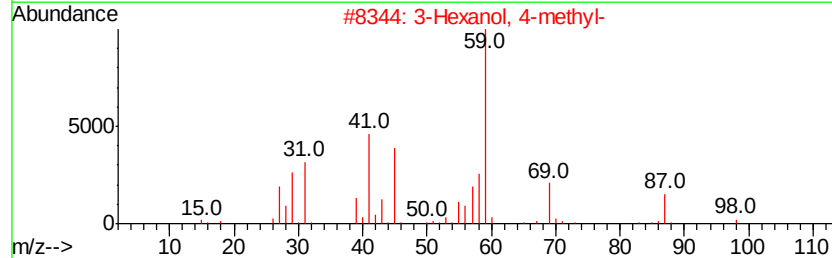
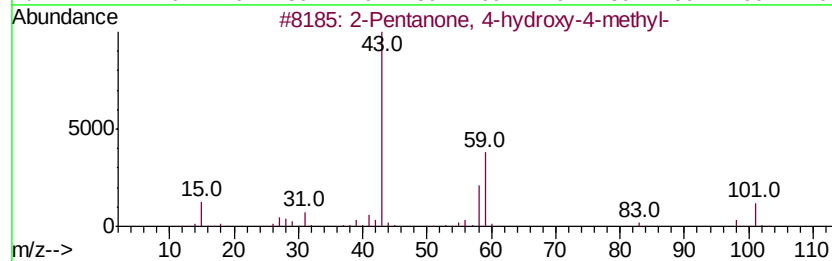
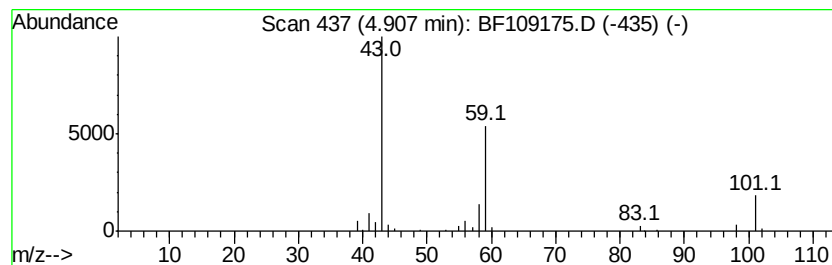
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.91	6.35 ng	241390	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	47
2			3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	28
3			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9
4			4-Penten-2-one, 4-methyl-	98	C6H10O	003744-02-3	9
5			Propane, 2-ethoxy-2-methyl-	102	C6H14O	000637-92-3	9



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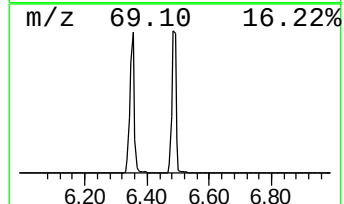
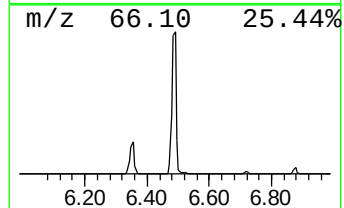
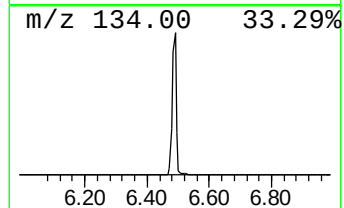
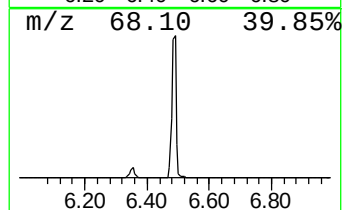
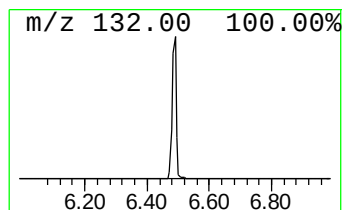
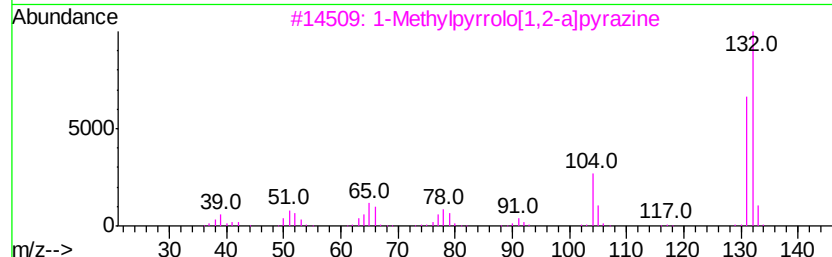
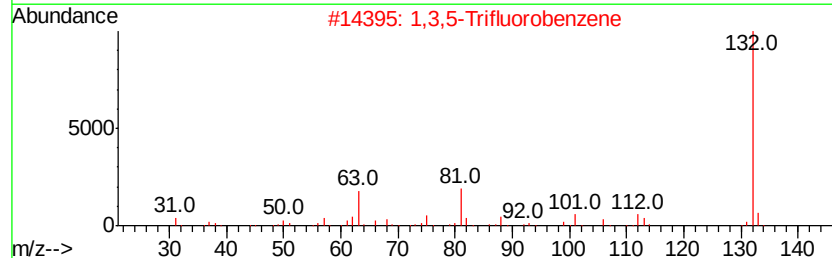
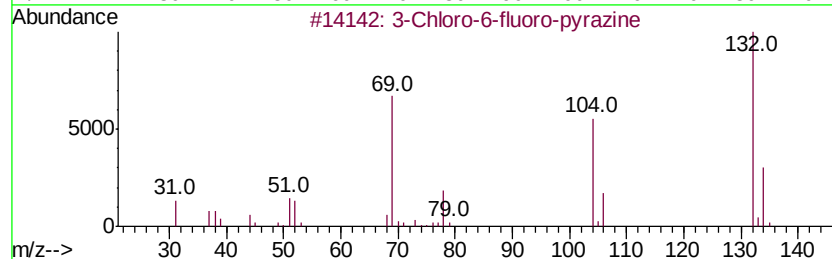
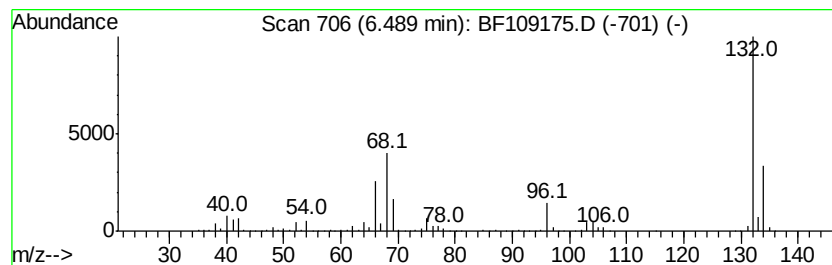
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Peak Number 2 unknown6.49 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.49	45.71 ng	1737030	1,4-Dichlorobenzene-d4	6.72

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		1,3,5-Trifluorobenzene	132	C6H3F3	000372-38-3	9
3		1-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-59-9	9
4		4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9
5		2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.91	6.3	ng	241390	1	6.72	760037	20.0
unknown6.49	6.49	45.7	ng	1737030	1	6.72	760037	20.0