

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF100818\
 Data File : BF109675.D
 Acq On : 9 Oct 2018 4:01
 Operator : JU/SJ
 Sample : J5299-10
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 100518-SIDI-F-U-S

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-BF100818.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	4.881	472	475	487	rBV	51033	71970	2.55%	0.448%
2	5.316	546	549	568	rBV	341713	585558	20.74%	3.649%
3	6.345	721	724	741	rBV	183176	426884	15.12%	2.660%
4	6.469	741	745	771	rVB	1204170	1474269	52.23%	9.186%
5	6.698	781	784	806	rVV	378909	552020	19.56%	3.440%
6	6.851	806	810	847	rVB	1908983	2148014	76.10%	13.384%
7	7.263	876	880	911	rBV	1393717	1747362	61.90%	10.888%
8	7.975	998	1001	1029	rBV	476118	659430	23.36%	4.109%
9	9.051	1180	1184	1203	rBV	2791926	2822797	100.00%	17.589%
10	9.722	1294	1298	1322	rBV	580609	627506	22.23%	3.910%
11	10.510	1428	1432	1452	rBV	742540	884758	31.34%	5.513%
12	11.204	1546	1550	1572	rBV	401270	520780	18.45%	3.245%
13	12.674	1795	1800	1811	rBV	16722	42326	1.50%	0.264%
14	12.780	1814	1818	1829	rBV	2228290	2183158	77.34%	13.603%
15	13.698	1967	1974	1984	rBV3	17747	48851	1.73%	0.304%
16	13.827	1992	1996	2004	rBV	534436	545990	19.34%	3.402%
17	14.592	2122	2126	2130	rBV	40403	44384	1.57%	0.277%
18	14.904	2175	2179	2187	rBV	47012	48872	1.73%	0.305%
19	15.221	2228	2233	2247	rBV	357189	528829	18.73%	3.295%
20	15.645	2301	2305	2310	rBV2	34226	50612	1.79%	0.315%
21	16.104	2378	2383	2387	rVB	23400	34316	1.22%	0.214%

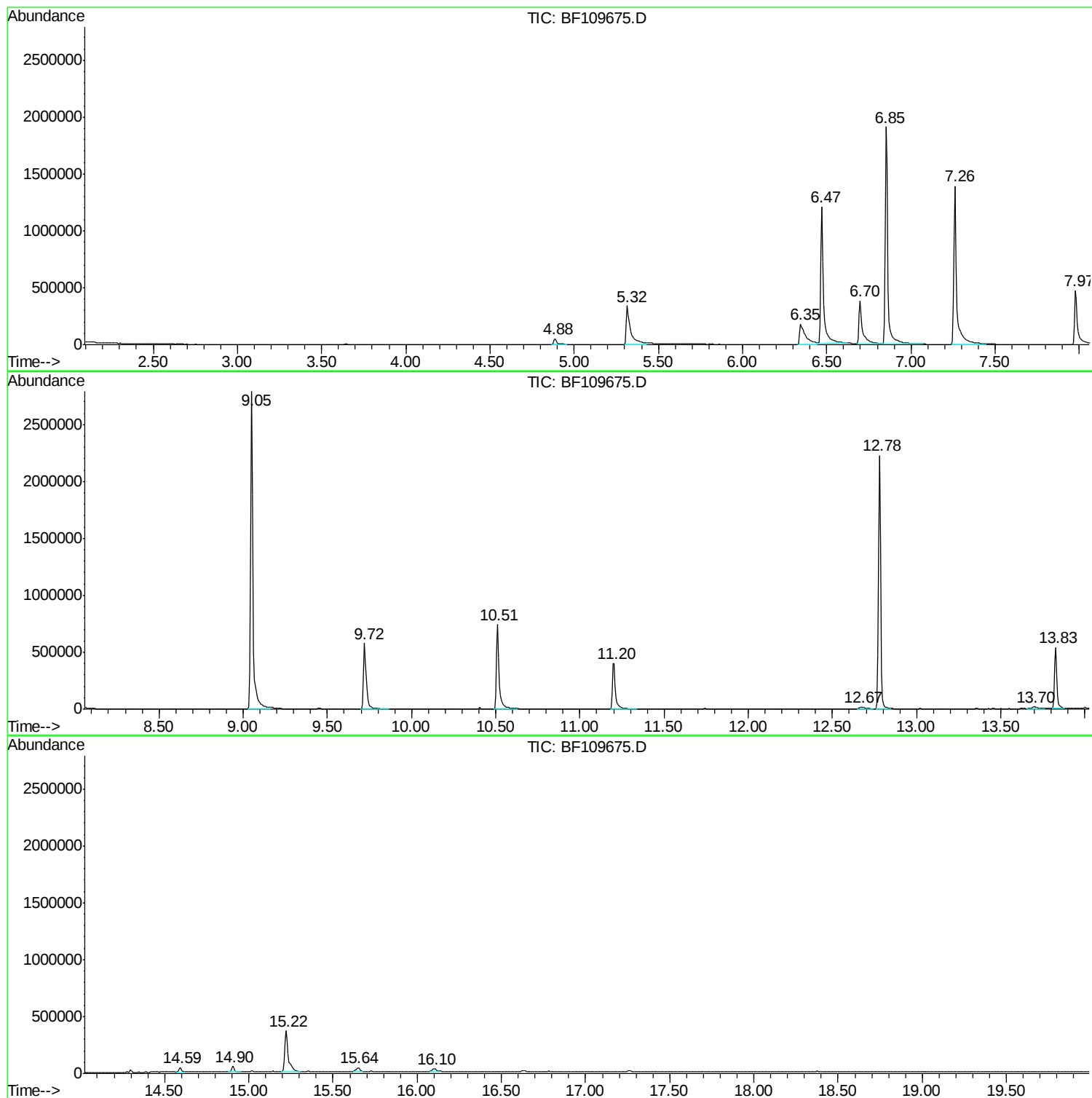
Sum of corrected areas: 16048686

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF100818.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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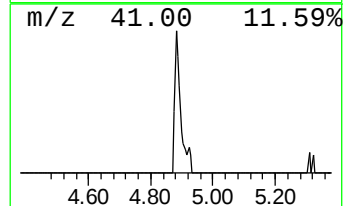
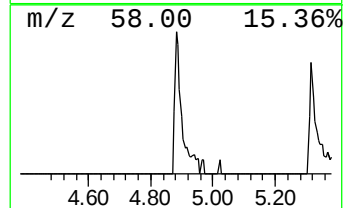
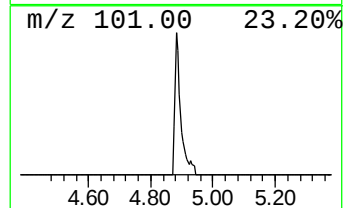
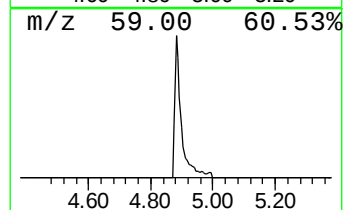
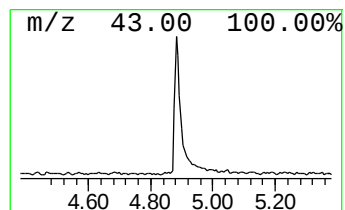
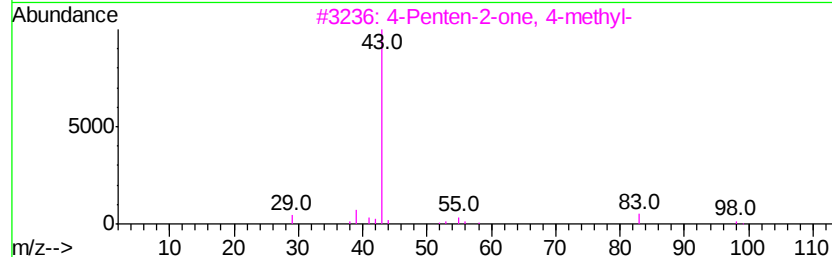
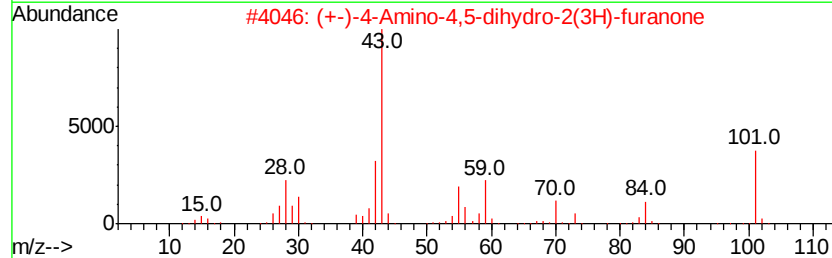
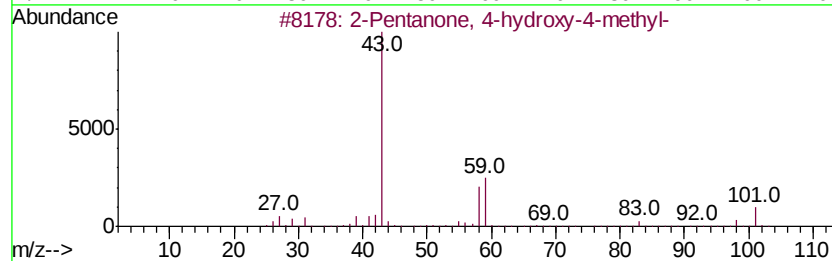
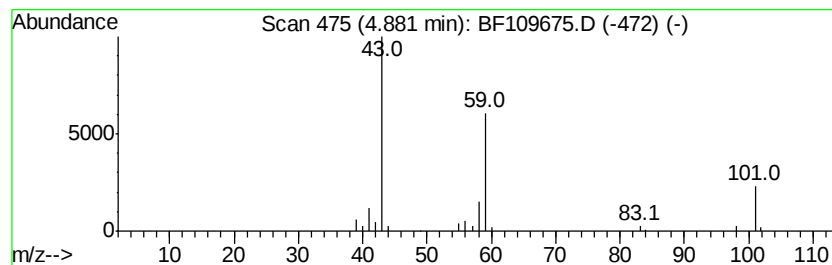
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF100818.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.88	2.61 ng	71970	1,4-Dichlorobenzene-d4	6.70

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	33
2			(+)-4-Amino-4,5-dihydro-2(3H)-furanone	101	C4H7NO2	016504-58-8	9
3			4-Penten-2-one, 4-methyl-	98	C6H10O	003744-02-3	9
4			5-Hexen-2-one	98	C6H10O	000109-49-9	9
5			Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9



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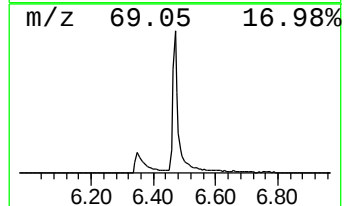
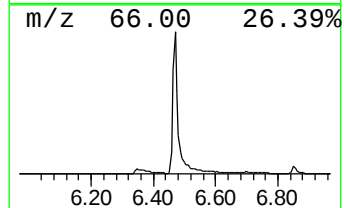
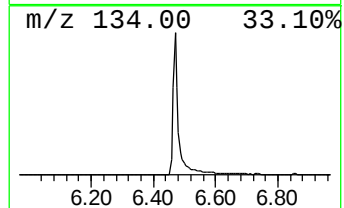
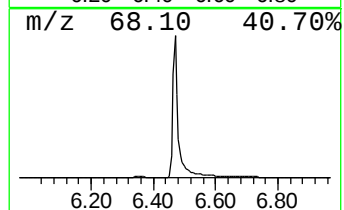
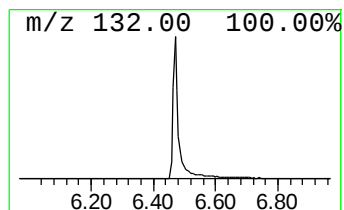
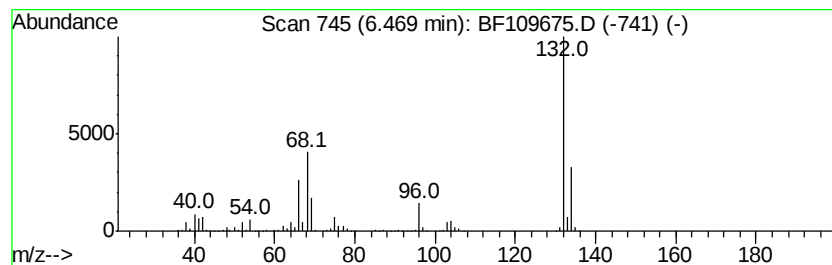
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Peak Number 2 unknown6.47 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.47	53.41 ng	1474270	1,4-Dichlorobenzene-d4	6.70

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27	
2	5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	16	
3	Tranvlcyproline-propionyl	189	C12H15NO	1000123-86-3	10	
4	4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	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...	4.88	2.6	ng	71970	1	6.70	552020	20.0
unknown6.47	6.47	53.4	ng	1474270	1	6.70	552020	20.0