

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM013019\
 Data File : BM018692.D
 Acq On : 30 Jan 2019 12:56
 Operator : JU/SJ
 Sample : PB116705BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 PB116705BL

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_M\METHODS\8270-BM010919.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	4.869	299	303	313	rBV	212835	293952	2.73%	0.417%
2	5.310	372	378	391	rBV	4525855	6492379	60.32%	9.215%
3	6.898	640	648	664	rBV	4302791	6699640	62.25%	9.509%
4	7.257	701	709	724	rBV	4787519	7370520	68.48%	10.461%
5	7.722	781	788	800	rVB	953490	1449900	13.47%	2.058%
6	8.039	834	842	853	rBV	3770874	5820533	54.08%	8.261%
7	8.886	978	986	1008	rBV	2455910	4165320	38.70%	5.912%
8	10.510	1255	1262	1275	rBV	1046923	1845635	17.15%	2.620%
9	12.986	1676	1683	1701	rBV	6560171	9736940	90.47%	13.820%
10	14.374	1912	1919	1933	rBV2	1392514	2213915	20.57%	3.142%
11	15.868	2166	2173	2197	rBV	4380500	6352603	59.02%	9.017%
12	17.121	2380	2386	2400	rBV2	1574627	2336715	21.71%	3.317%
13	19.756	2828	2834	2845	rBV	9022009	10762810	100.00%	15.276%
14	21.315	3094	3099	3106	rBV	1896643	2428698	22.57%	3.447%
15	23.586	3479	3485	3496	rVB2	1267119	2484735	23.09%	3.527%

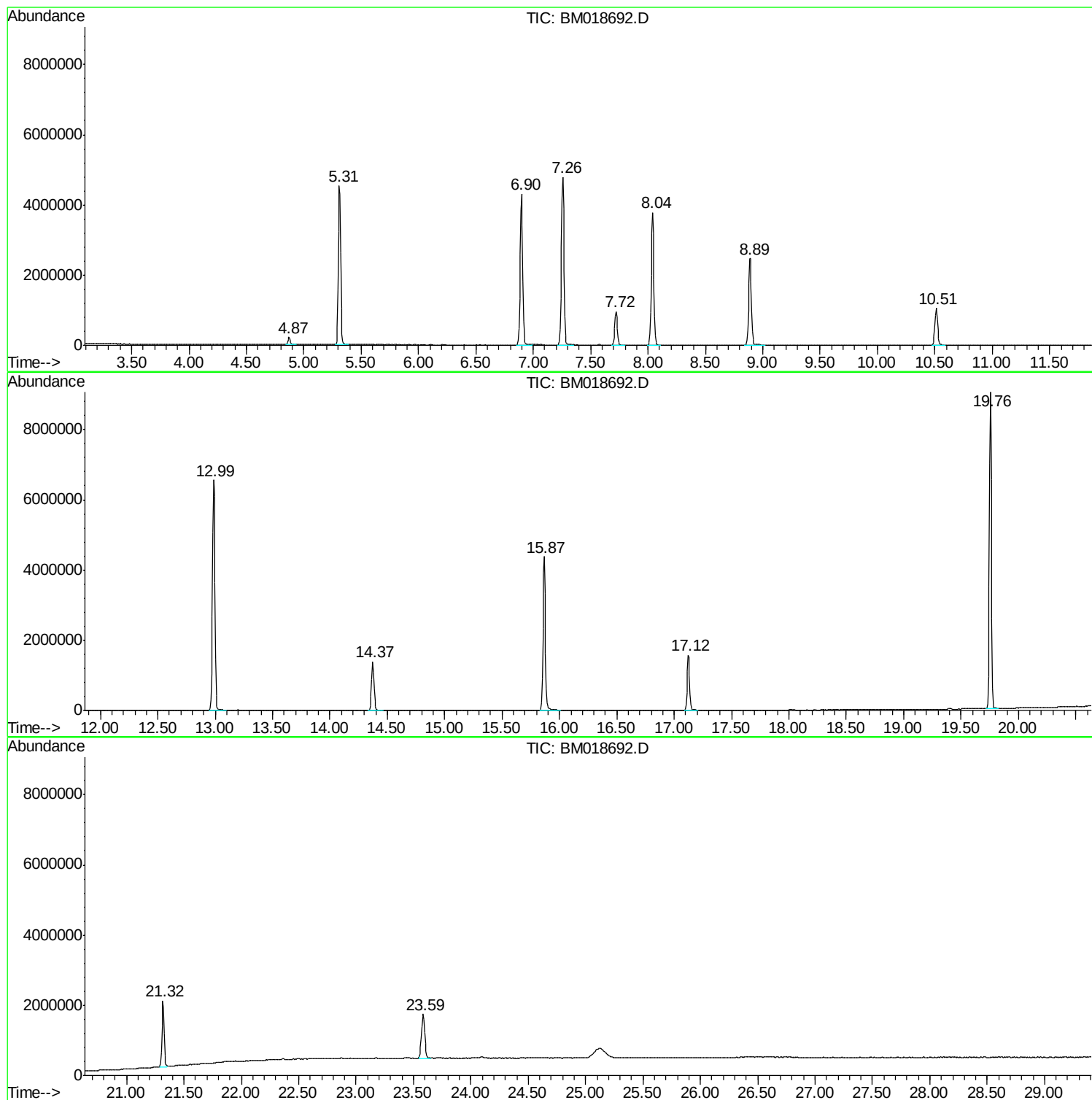
Sum of corrected areas: 70454295

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\8270-BM010919.M
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



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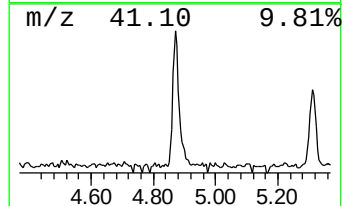
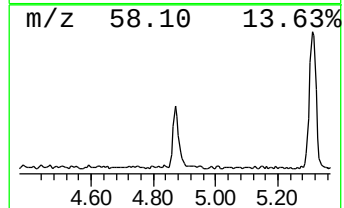
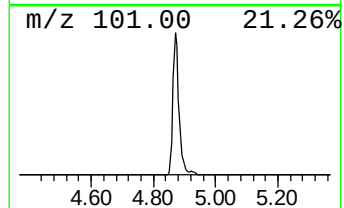
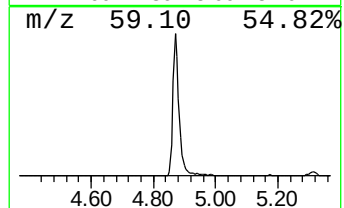
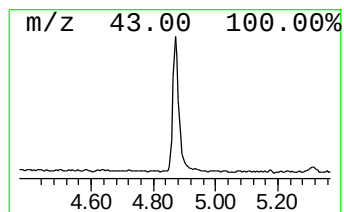
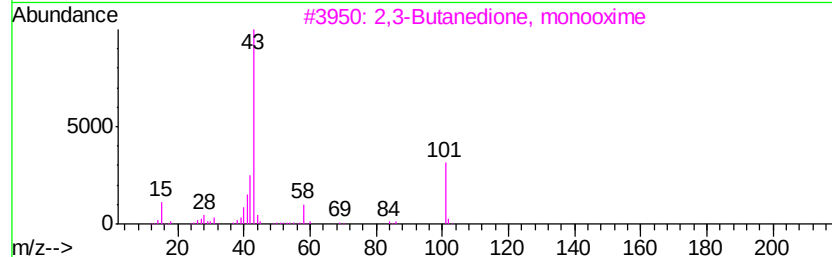
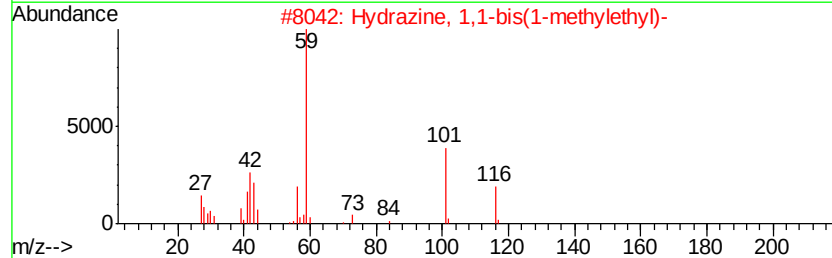
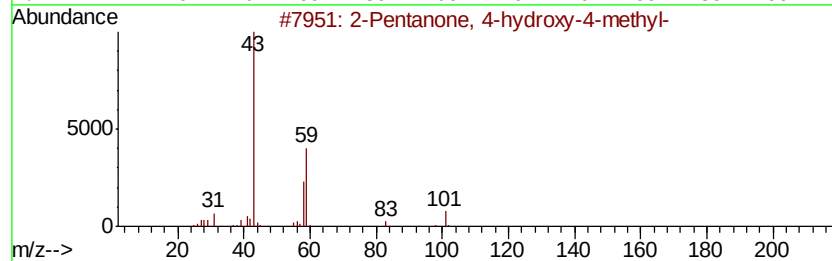
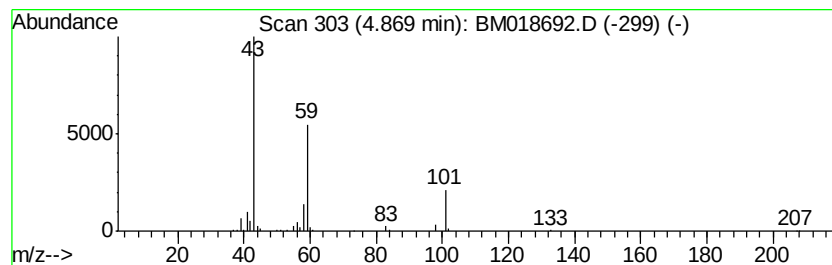
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.87	4.05 ng	293952	1,4-Dichlorobenzene-d4	7.72

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2		Hydrazine, 1,1-bis(1-methylethyl)-	116	C6H16N2	000921-14-2	33
3		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	25
4		(+)-4-Amino-4,5-dihydro-2(3H)-f...	101	C4H7NO2	016504-58-8	9
5		Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9



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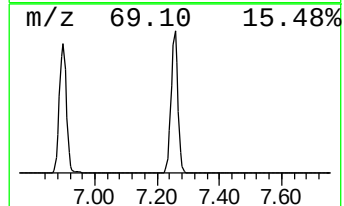
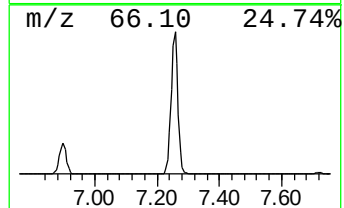
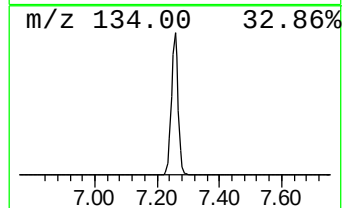
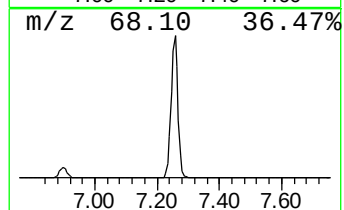
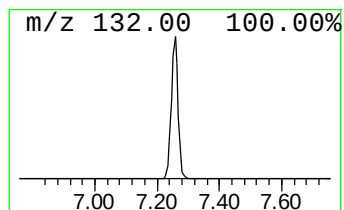
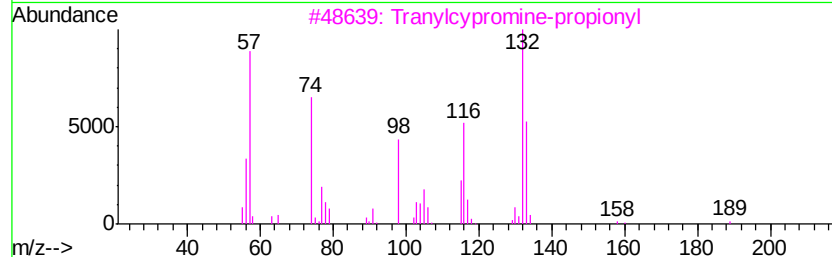
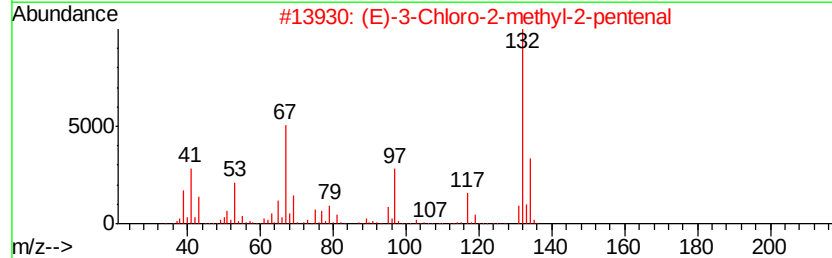
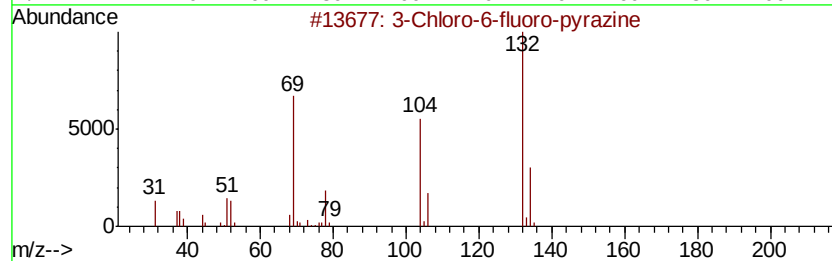
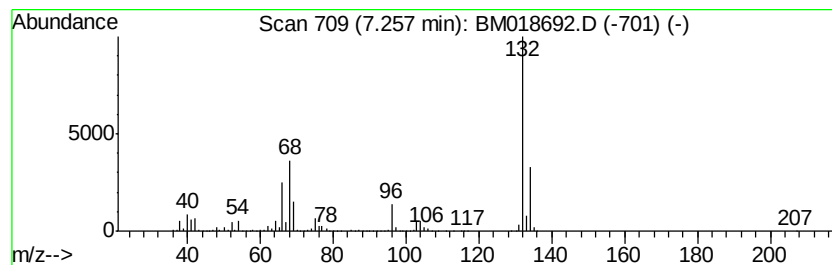
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Peak Number 2 unknown7.26 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.26	101.67 ng	7370520	1,4-Dichlorobenzene-d4	7.72

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	35
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	17
3		Tranvlcypromine-propionyl	189	C12H15NO	1000123-86-3	16
4		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9
5		1-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-59-9	9



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TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.87	4.0	ng	293952	1	7.72	1449900	20.0
unknown7.26	7.26	101.7	ng	7370520	1	7.72	1449900	20.0