

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM020419\
 Data File : BM018724.D
 Acq On : 04 Feb 2019 18:24
 Operator : JU/SJ
 Sample : K1297-07
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 FB-01-30-19

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	298	303	313	rBV	75408	118525	1.09%	0.224%
2	5.305	371	377	388	rBV	1534477	2202437	20.18%	4.166%
3	6.887	639	646	662	rBV	849059	1351752	12.39%	2.557%
4	7.251	700	708	726	rBV	3047500	4847018	44.42%	9.168%
5	7.716	779	787	796	rBV	728580	1149735	10.54%	2.175%
6	8.034	832	841	853	rBV	3190281	4945325	45.32%	9.354%
7	8.887	978	986	998	rBV	2078822	3539812	32.44%	6.696%
8	10.504	1254	1261	1273	rBV	814000	1439799	13.19%	2.723%
9	12.980	1675	1682	1696	rBV	5490701	7981185	73.14%	15.097%
10	14.369	1911	1918	1933	rBV2	1078117	1691219	15.50%	3.199%
11	15.863	2166	2172	2190	rBV	3879374	5490903	50.32%	10.386%
12	17.116	2379	2385	2398	rBV2	1282350	1956194	17.93%	3.700%
13	19.751	2827	2833	2841	rBV	9127057	10911919	100.00%	20.640%
14	19.886	2853	2856	2860	rVB	148041	147071	1.35%	0.278%
15	21.309	3093	3098	3104	rBV	1899110	2539900	23.28%	4.804%
16	23.574	3477	3483	3493	rVB2	1338953	2554564	23.41%	4.832%

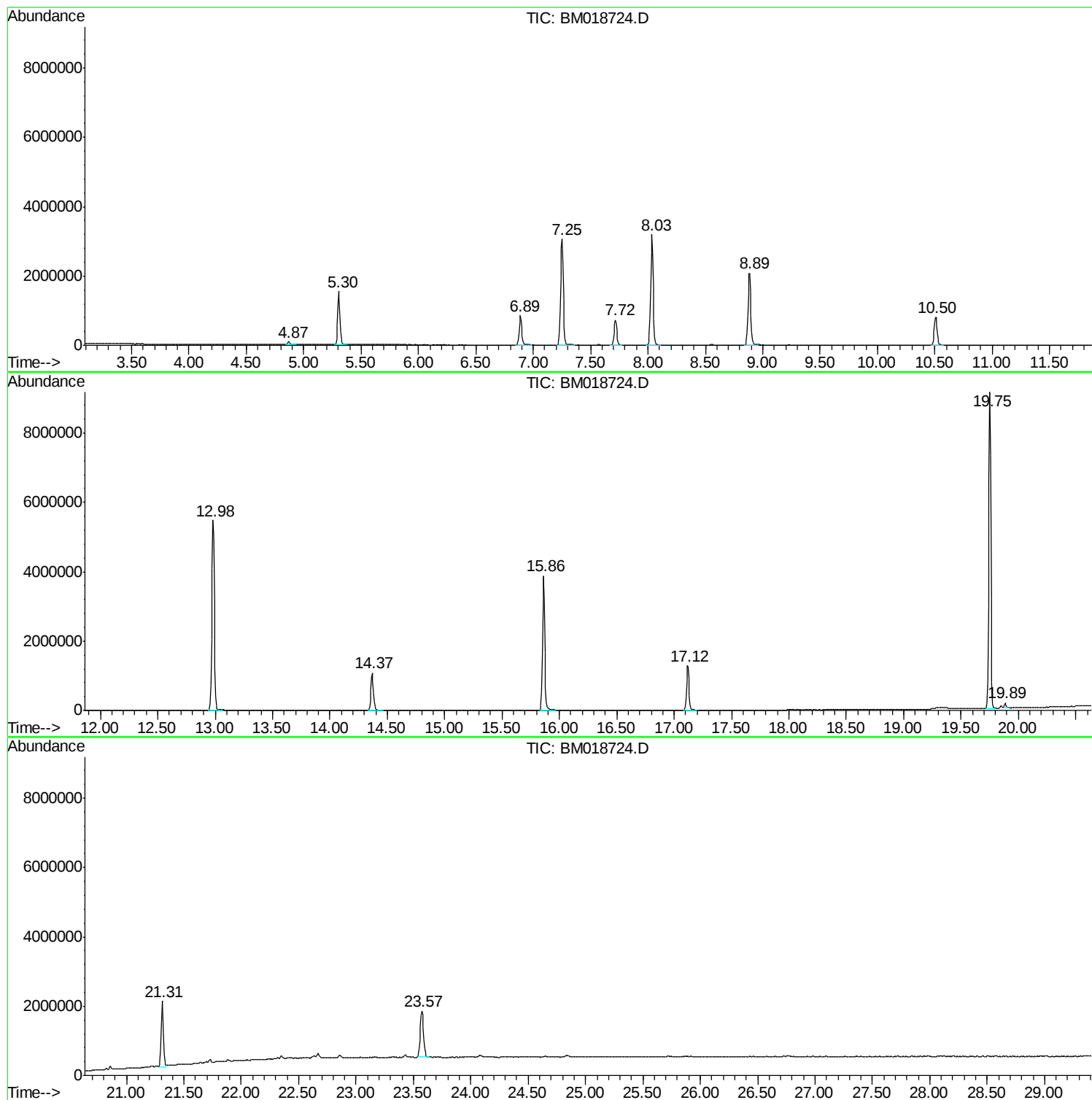
Sum of corrected areas: 52867358

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\8270-BM010919.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



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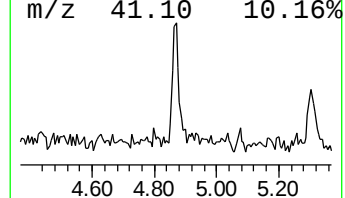
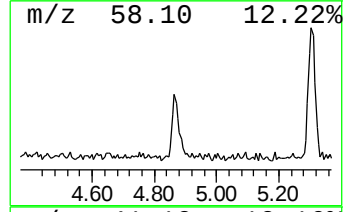
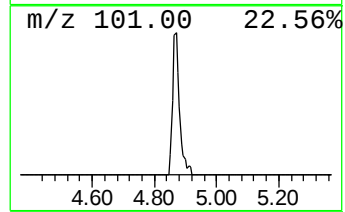
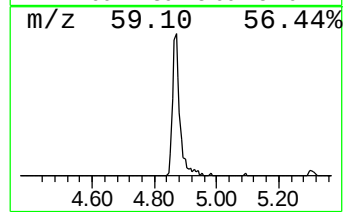
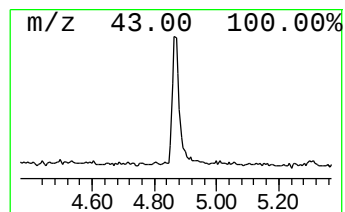
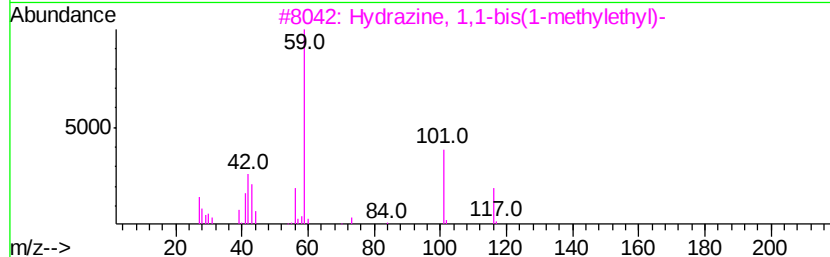
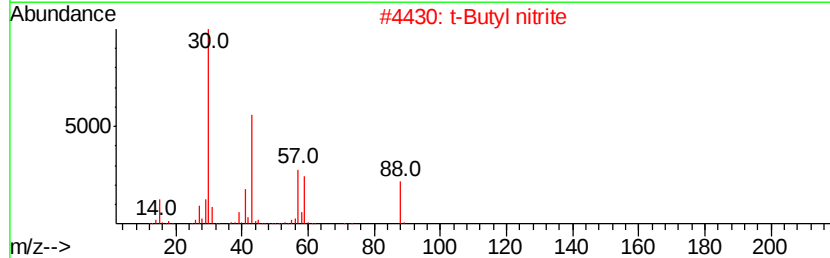
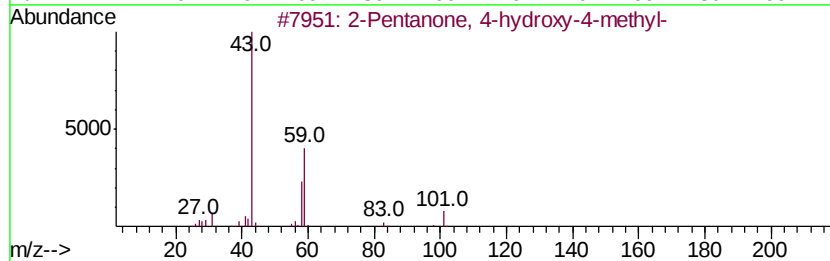
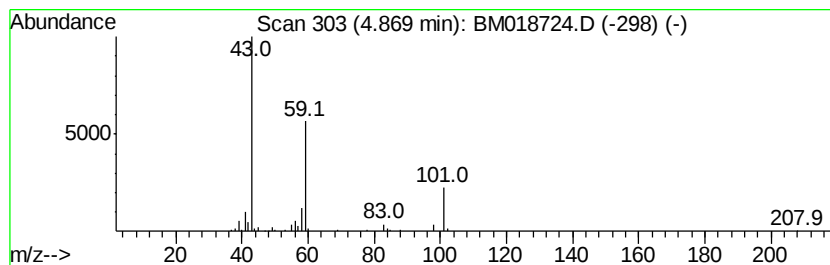
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.87	2.06 ng	118525	1,4-Dichlorobenzene-d4	7.72

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2			t-Butyl nitrite	103	C4H9NO2	000540-80-7	33
3			Hydrazine, 1,1-bis(1-methylethyl)-	116	C6H16N2	000921-14-2	28
4			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	25
5			Silane, trimethyl-	74	C3H10Si	000993-07-7	17



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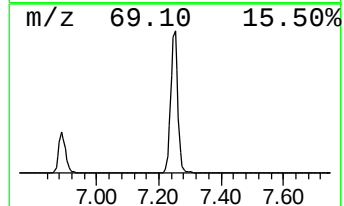
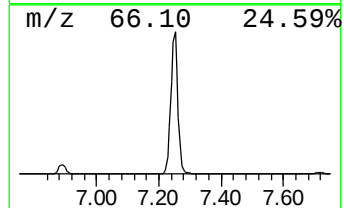
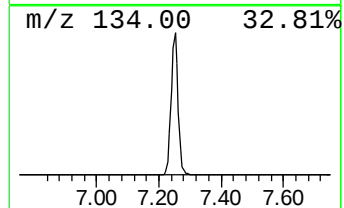
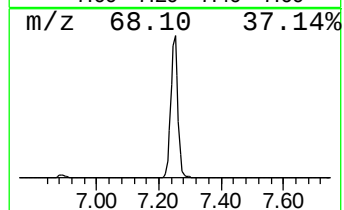
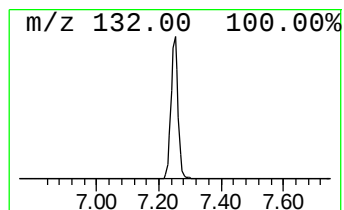
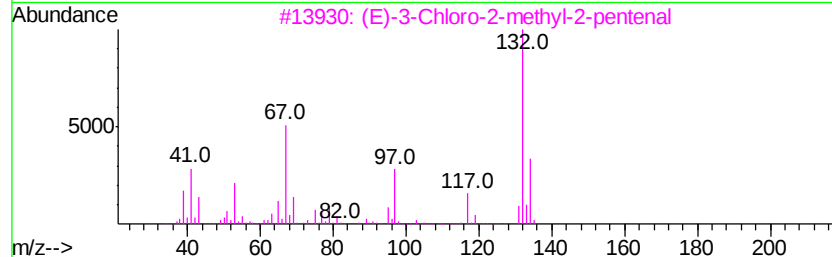
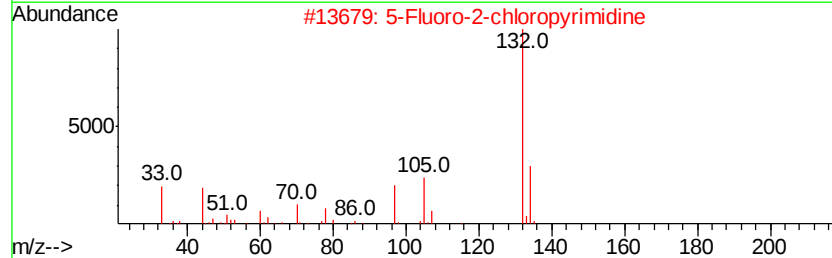
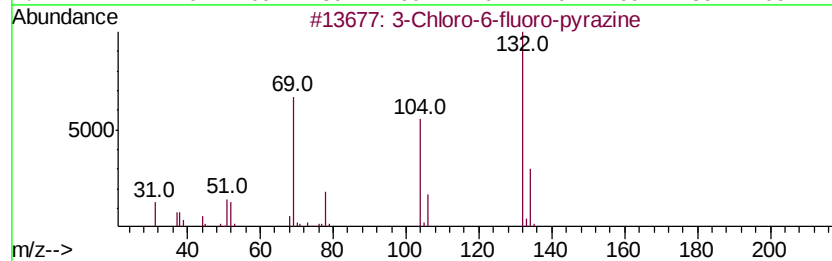
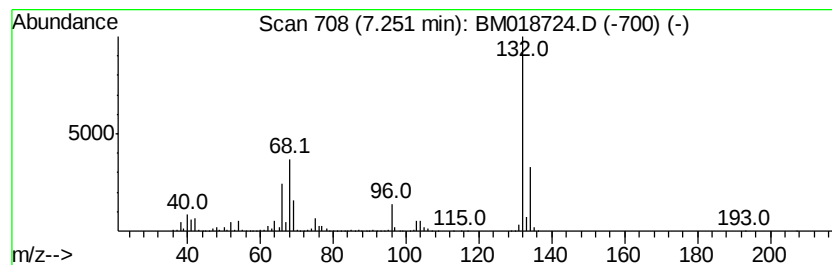
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Peak Number 2 unknown7.25 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.25	84.32 ng	4847020	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		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	25
3		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	17
4		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	16
5		Benzene, 1,3,5-trifluoro-	132	C6H3F3	000372-38-3	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.87	2.1	ng	118525	1	7.72	1149740	20.0
unknown7.25	7.25	84.3	ng	4847020	1	7.72	1149740	20.0