

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM080618\
 Data File : BM016209.D
 Acq On : 07 Aug 2018 02:02
 Operator : SJ/JU
 Sample : J4330-09
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 073018-TIPC-F-U-B

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-BM072318.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	5.693	404	409	422	rBV	249299	402448	14.54%	3.344%
2	7.334	683	688	699	rBV	138901	252380	9.12%	2.097%
3	7.693	743	749	766	rBV	526445	888300	32.10%	7.380%
4	8.169	825	830	838	rBV	164868	262886	9.50%	2.184%
5	8.493	878	885	897	rBV	747502	1238447	44.75%	10.289%
6	9.357	1025	1032	1045	rBV	594961	1000694	36.16%	8.314%
7	10.986	1303	1309	1318	rBV	188967	315134	11.39%	2.618%
8	13.422	1717	1723	1736	rVB	1414992	1942078	70.18%	16.135%
9	14.798	1949	1957	1965	rBB2	243112	363658	13.14%	3.021%
10	16.069	2169	2173	2178	rBV	49504	53895	1.95%	0.448%
11	16.286	2204	2210	2219	rBV	772450	1054956	38.12%	8.765%
12	17.533	2416	2422	2431	rVB2	306056	422310	15.26%	3.509%
13	18.380	2560	2566	2571	rBV	22870	29861	1.08%	0.248%
14	20.109	2855	2860	2866	rBV	2384042	2767242	100.00%	22.990%
15	21.662	3119	3124	3129	rBV	401952	517146	18.69%	4.296%
16	24.009	3517	3523	3533	rVB2	273101	525169	18.98%	4.363%

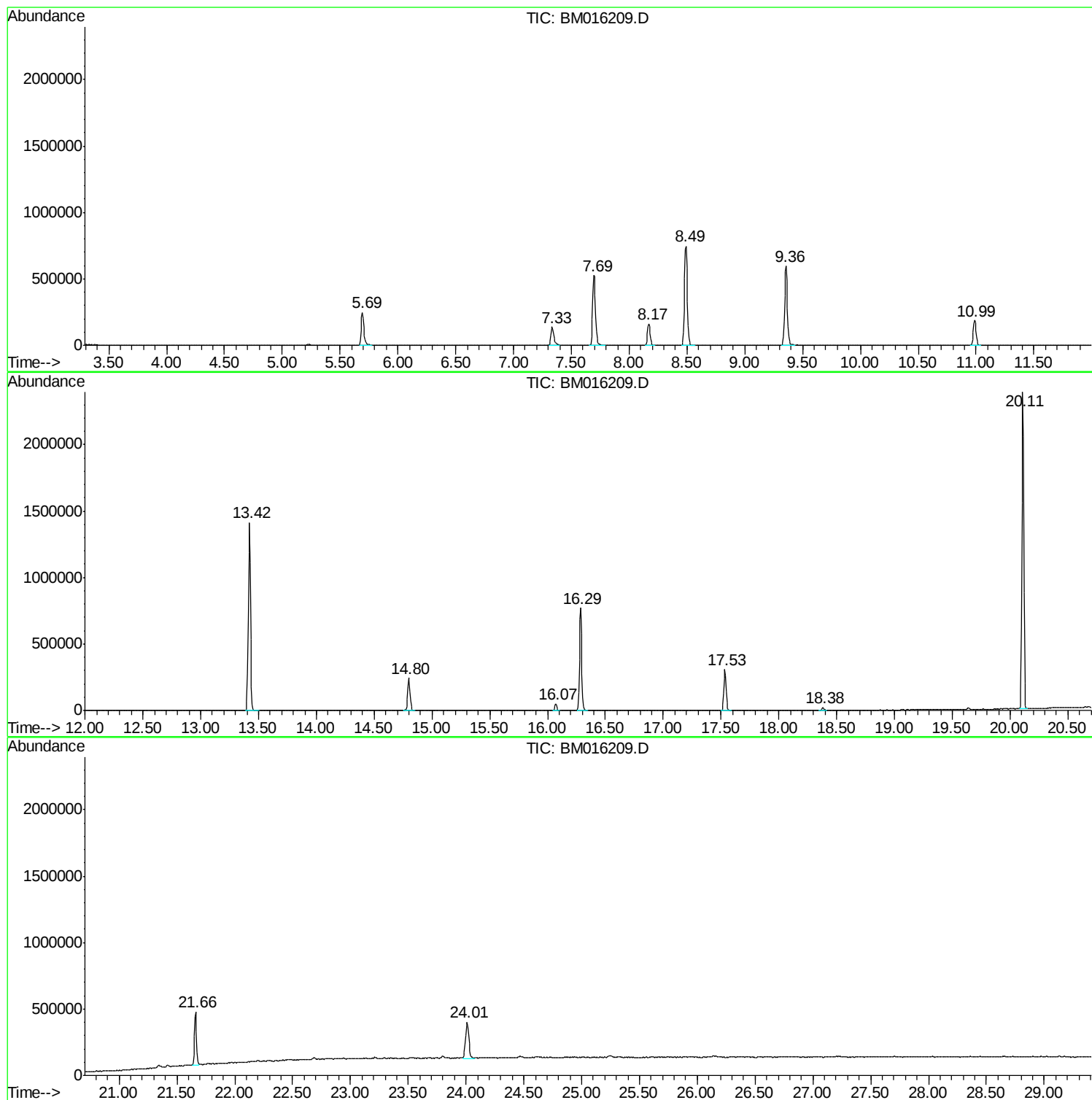
Sum of corrected areas: 12036604

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\8270-BM072318.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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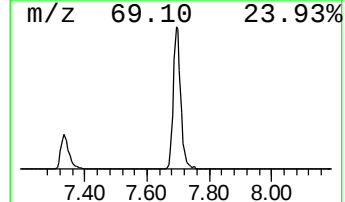
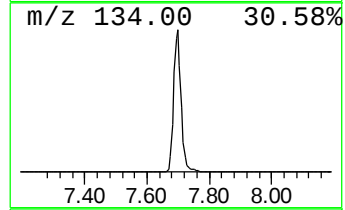
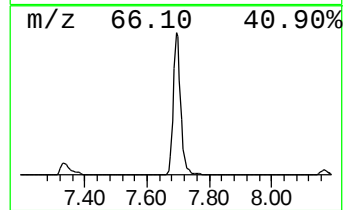
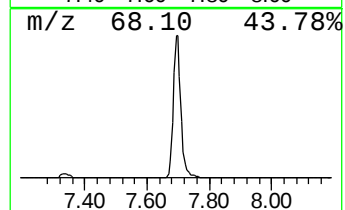
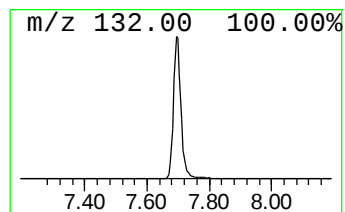
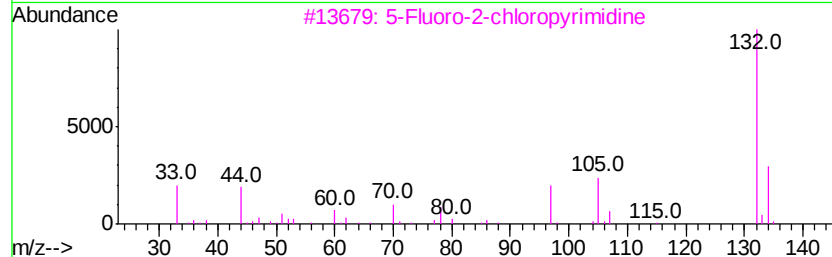
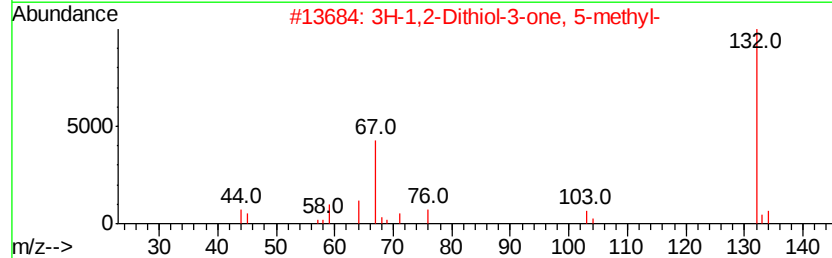
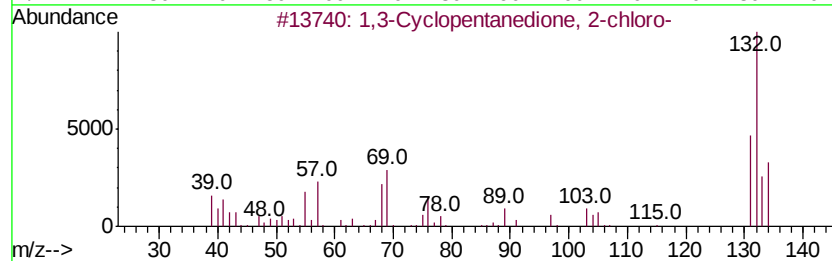
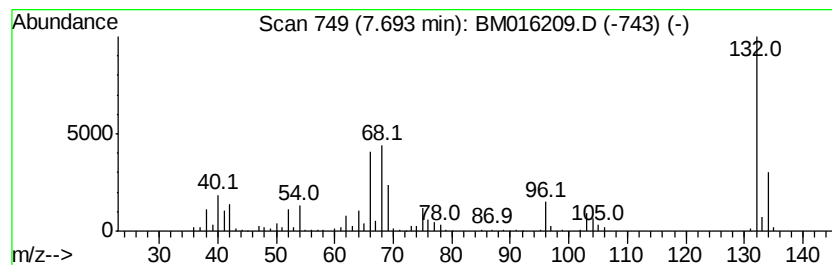
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown7.69 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.69	67.58 ng	888300	1,4-Dichlorobenzene-d4	8.17

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1,3-Cyclopentanedione, 2-chloro-	132	C5H5ClO2	014203-19-1	16
2		3H-1,2-Dithiol-3-one, 5-methyl-	132	C4H4OS2	003620-08-4	14
3		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	14
4		1,3,4-Thiadiazole-2(3H)-thione, ...	132	C3H4N2S2	029490-19-5	14
5		Pyrazolo(2,3-a)pyridine, 7-methyl-	132	C8H8N2	034760-58-2	14



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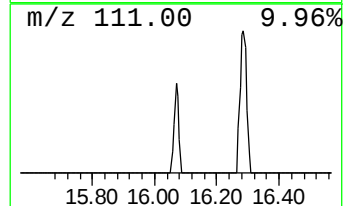
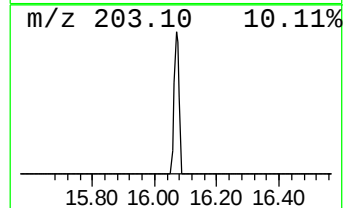
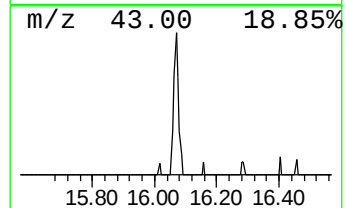
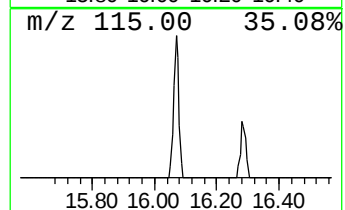
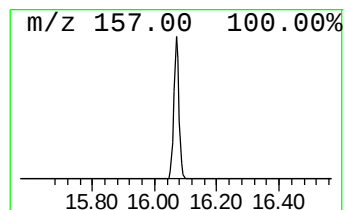
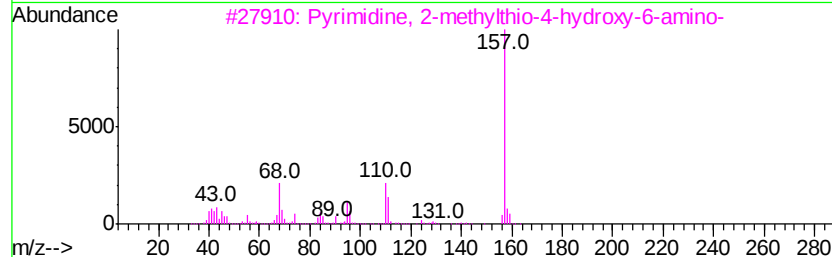
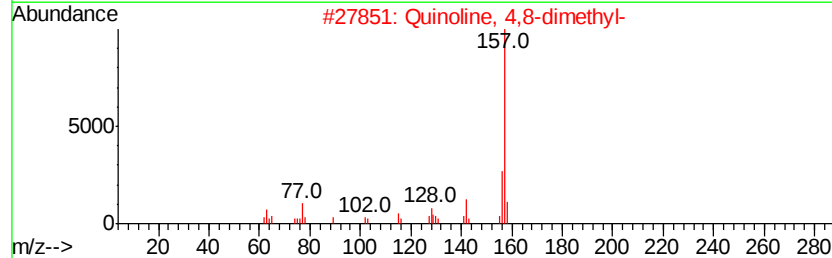
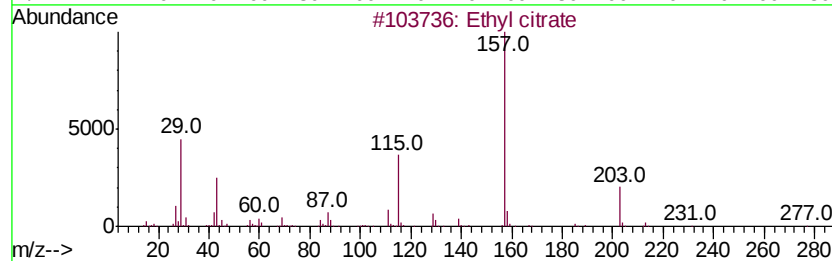
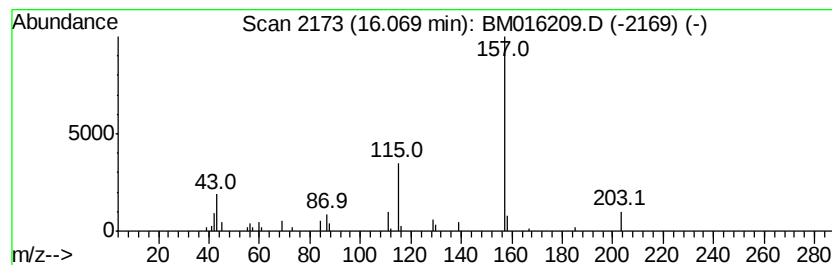
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Peak Number 3 Ethyl citrate Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.07	2.96 ng	53895	Acenaphthene-d10	14.80

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Ethyl citrate	276	C12H20O7	000077-93-0	86
2		Quinoline, 4,8-dimethyl-	157	C11H11N	013362-80-6	40
3		Pyrimidine, 2-methylthio-4-hydro...	157	C5H7N3OS	001074-41-5	38
4		2-Fluoro-6-nitrophenol	157	C6H4FN03	001526-17-6	28
5		1-Amino-2-methylnaphthalene	157	C11H11N	002246-44-8	9



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TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc
unknown7.69	7.69	67.6	ng	888300	1	8.17	262886	20.0
Ethyl citrate	16.07	3.0	ng	53895	3	14.80	363658	20.0