

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM080618\
Data File : BM016210.D
Acq On : 07 Aug 2018 02:38
Operator : SJ/JU
Sample : J4330-10
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
073018-TIPC-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_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	403	409	423	rBV	261622	431921	15.38%	3.564%
2	7.334	683	688	701	rBV	153968	278644	9.92%	2.299%
3	7.692	743	749	764	rBV	549522	911083	32.43%	7.517%
4	8.169	824	830	838	rBV	159336	255565	9.10%	2.109%
5	8.492	878	885	896	rBV	756240	1242152	44.22%	10.249%
6	9.357	1025	1032	1047	rBV	607014	1014357	36.11%	8.369%
7	10.986	1303	1309	1322	rBV	178535	301796	10.74%	2.490%
8	13.422	1717	1723	1738	rVB	1405659	1989590	70.83%	16.416%
9	14.798	1950	1957	1965	rBB2	235662	356242	12.68%	2.939%
10	16.068	2169	2173	2179	rBB	35642	40122	1.43%	0.331%
11	16.286	2204	2210	2221	rBB	791523	1051749	37.44%	8.678%
12	17.533	2416	2422	2428	rBV2	287154	408670	14.55%	3.372%
13	18.380	2561	2566	2570	rBV2	23381	29734	1.06%	0.245%
14	20.109	2855	2860	2866	rBV	2488759	2809037	100.00%	23.177%
15	21.662	3119	3124	3130	rBV	389026	505509	18.00%	4.171%
16	24.009	3517	3523	3531	rBV2	253773	493788	17.58%	4.074%

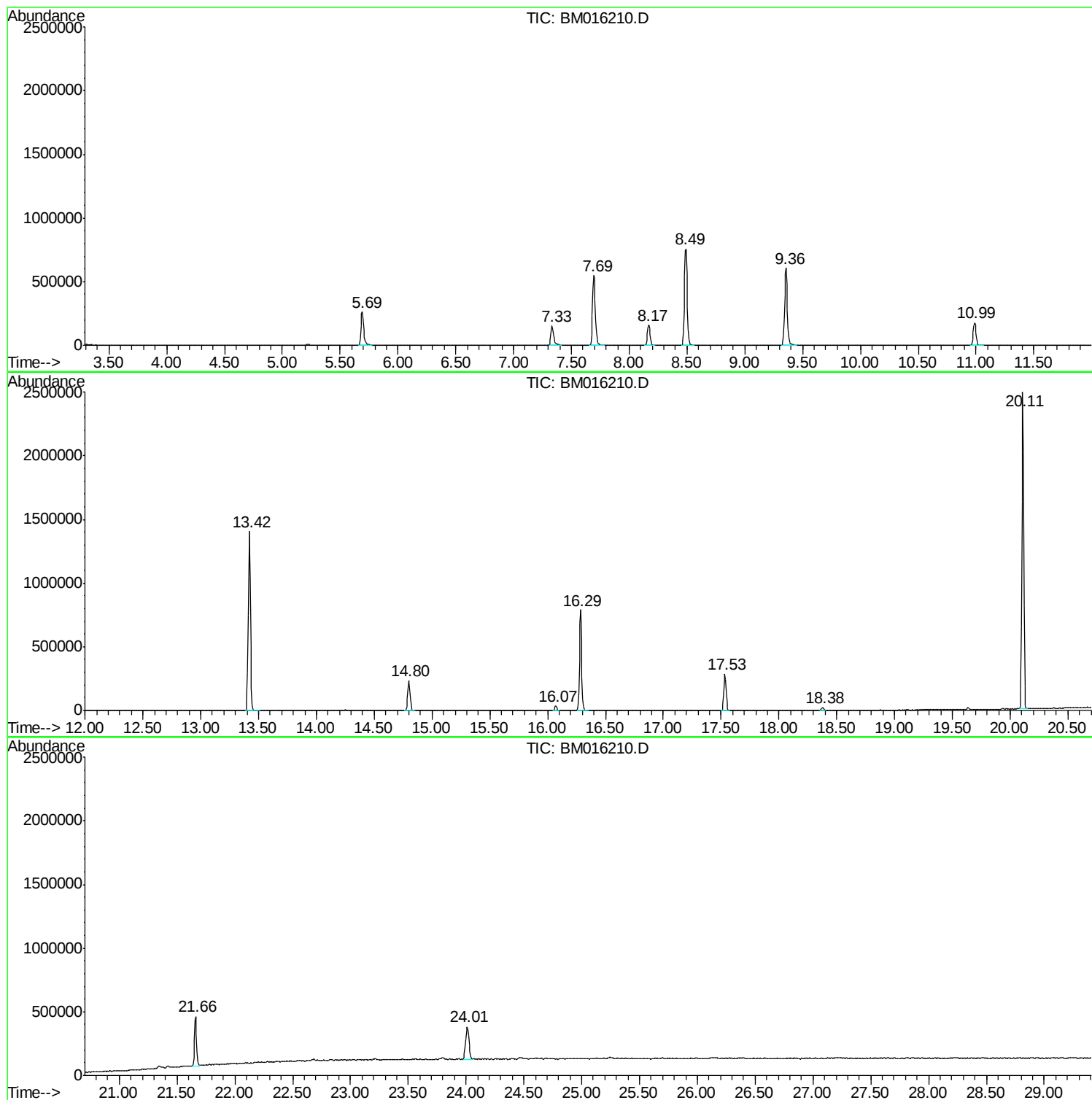
Sum of corrected areas: 12119959

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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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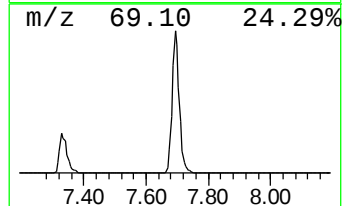
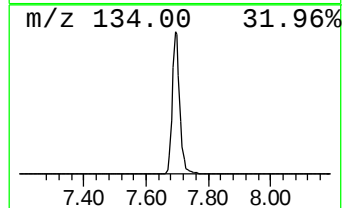
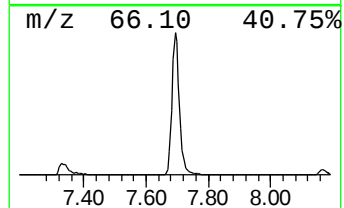
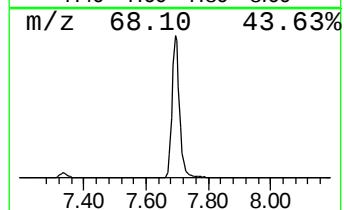
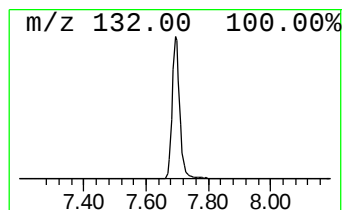
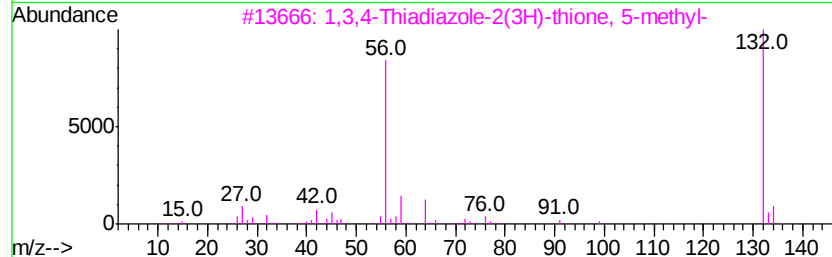
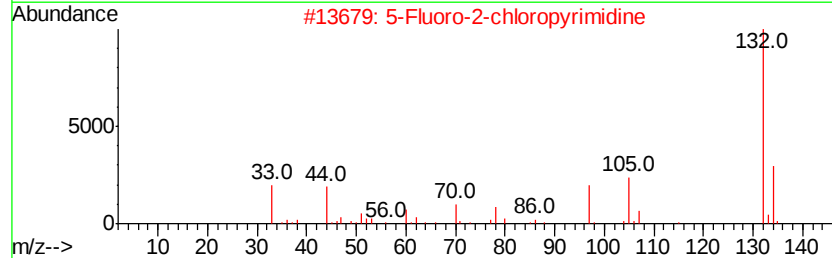
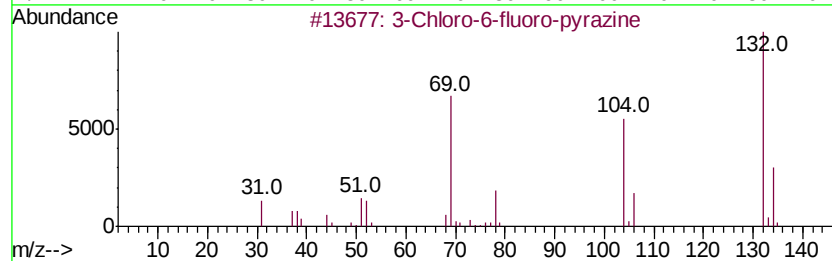
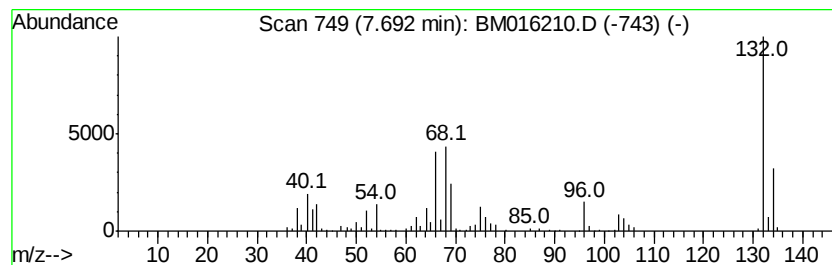
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Peak Number 1 unknown7.69 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.69	71.30 ng	911083	1,4-Dichlorobenzene-d4	8.17

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	14
2		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	14
3		1,3,4-Thiadiazole-2(3H)-thione, ...	132	C3H4N2S2	029490-19-5	14
4		3H-1,2-Dithiol-3-one, 5-methyl-	132	C4H4OS2	003620-08-4	14
5		1,3-Cyclopentanedione, 2-chloro-	132	C5H5ClO2	014203-19-1	12



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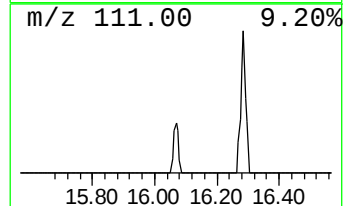
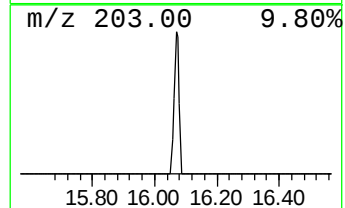
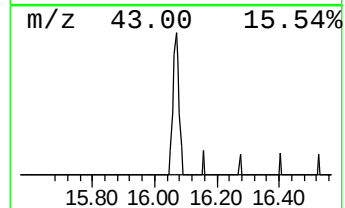
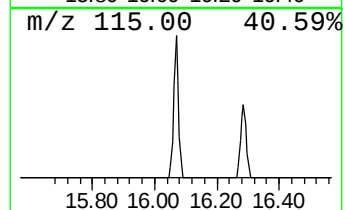
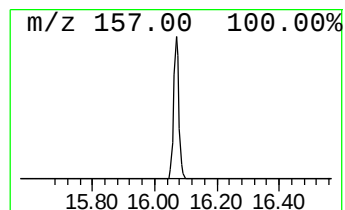
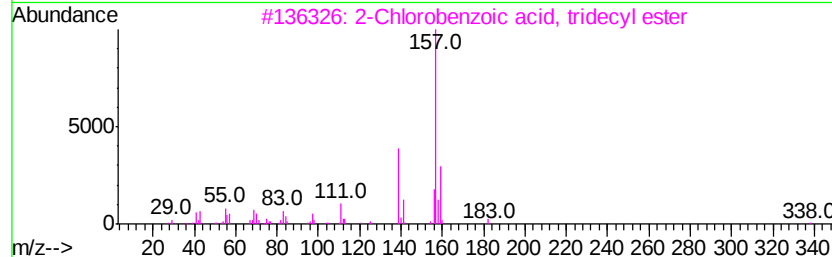
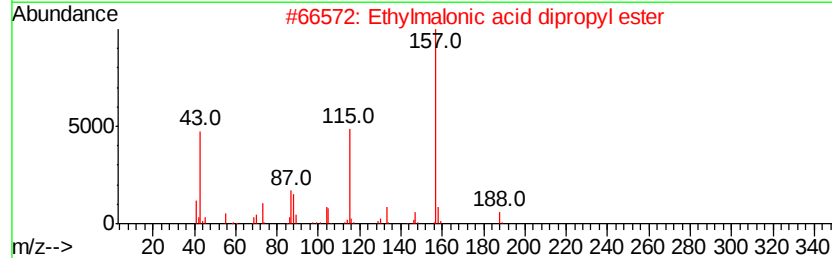
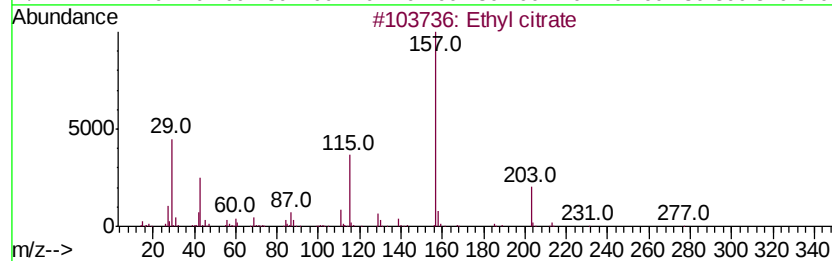
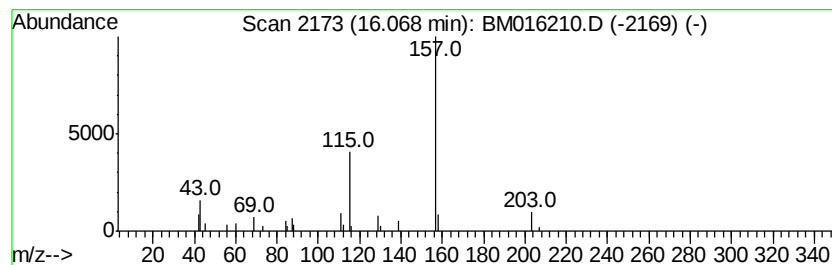
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Peak Number 3 Ethyl citrate Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.07	2.25 ng	40122	Acenaphthene-d10	14.80

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Ethyl citrate	276	C12H20O7	000077-93-0	83
2		Ethylmalonic acid dipropyl ester	216	C11H20O4	001113-91-3	38
3		2-Chlorobenzoic acid, tridecyl e...	338	C20H31ClO2	1000292-42-8	25
4		2-Chlorobenzoic acid, pentadecyl...	366	C22H35ClO2	1000292-43-0	25
5		2-Chlorobenzoic acid, hexadecyl ...	380	C23H37ClO2	070152-86-2	25



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown7.69	7.69	71.3	ng	911083	1	8.17	255565	20.0
Ethyl citrate	16.07	2.3	ng	40122	3	14.80	356242	20.0