

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM082218\
 Data File : BM016534.D
 Acq On : 23 Aug 2018 00:35
 Operator : SJ/JU
 Sample : J4525-05
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 081518-TIPC-F-D-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-BM082118.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	5.558	381	386	400	rBV	585499	1038804	4.81%	1.670%
2	7.193	659	664	680	rBV2	325066	642424	2.98%	1.033%
3	7.540	718	723	742	rBV	1436965	2542881	11.78%	4.088%
4	8.016	798	804	818	rBV2	482224	864302	4.00%	1.390%
5	8.334	850	858	873	rBV	2813838	4512482	20.90%	7.255%
6	9.199	999	1005	1028	rBV	1557293	2750072	12.74%	4.422%
7	10.822	1275	1281	1300	rBV	502582	958835	4.44%	1.542%
8	13.275	1691	1698	1719	rBV	7474642	10052631	46.56%	16.163%
9	14.657	1924	1933	1947	rBV2	945394	1507388	6.98%	2.424%
10	15.939	2145	2151	2157	rBV	218684	279531	1.29%	0.449%
11	16.151	2181	2187	2202	rBV	4487351	6567972	30.42%	10.560%
12	17.398	2394	2399	2412	rBV	1452984	2218039	10.27%	3.566%
13	19.986	2834	2839	2851	rBV	18858031	21591105	100.00%	34.715%
14	21.545	3099	3104	3110	rBV	2302346	3234486	14.98%	5.200%
15	23.827	3487	3492	3506	rVB	1708495	3435132	15.91%	5.523%

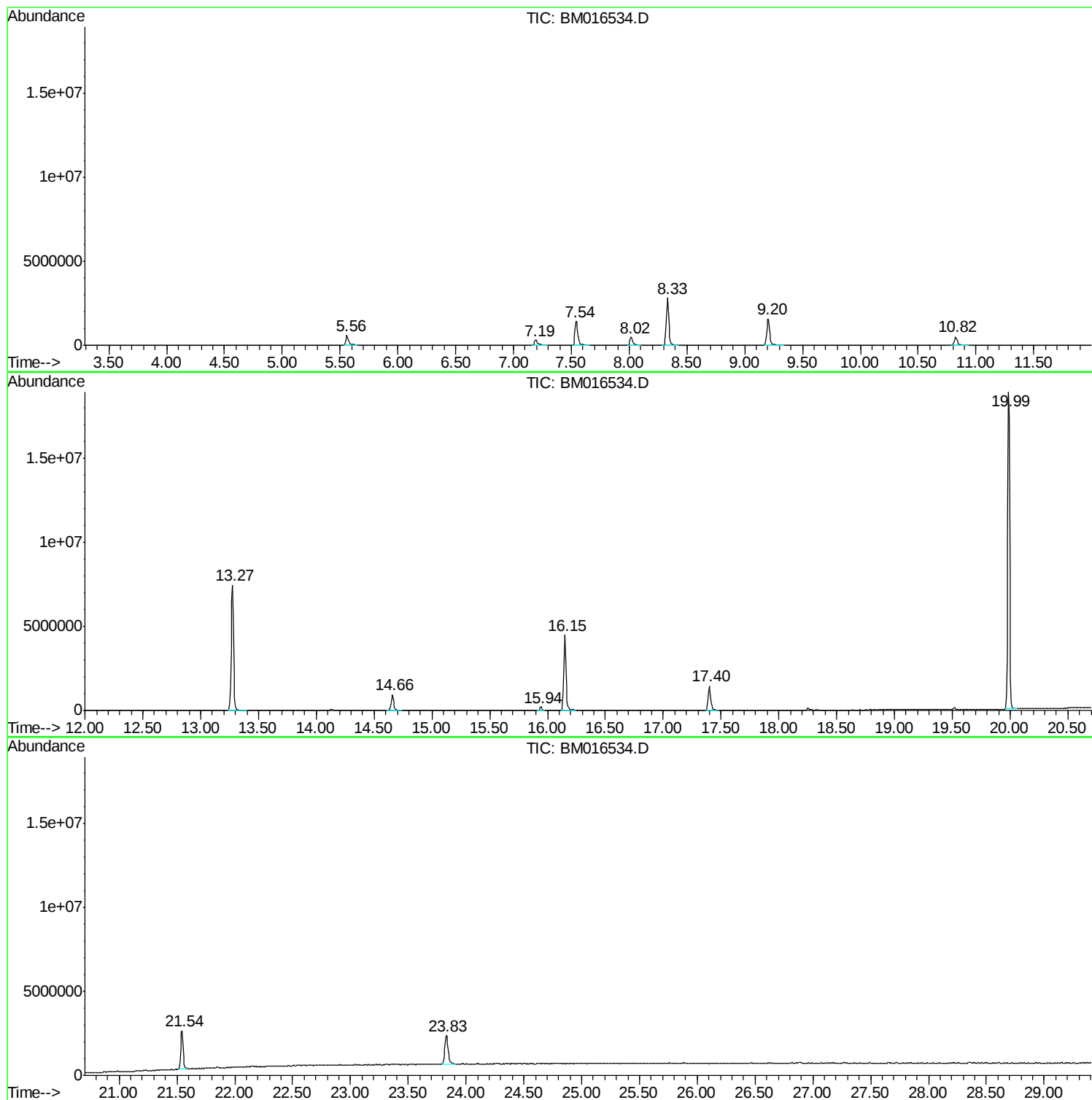
Sum of corrected areas: 62196084

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\8270-BM082118.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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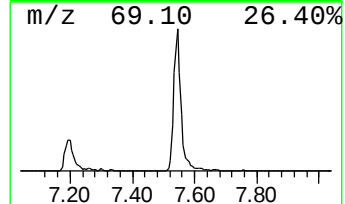
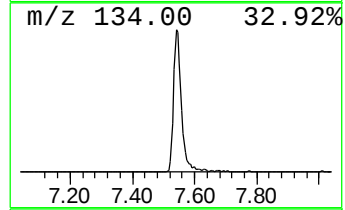
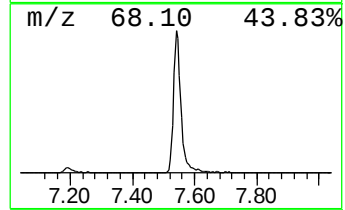
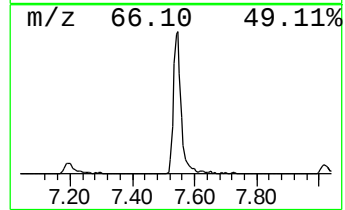
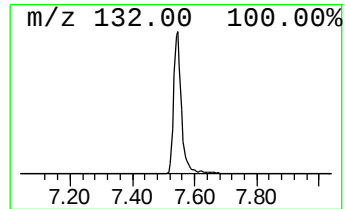
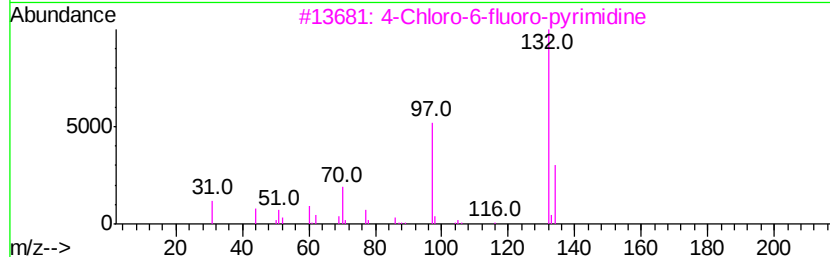
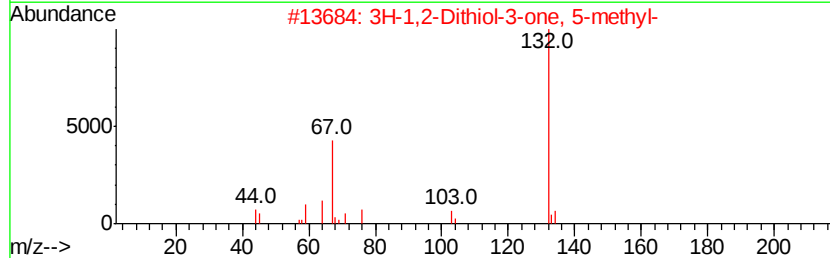
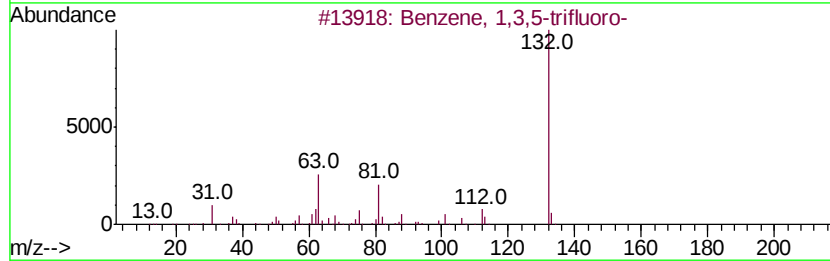
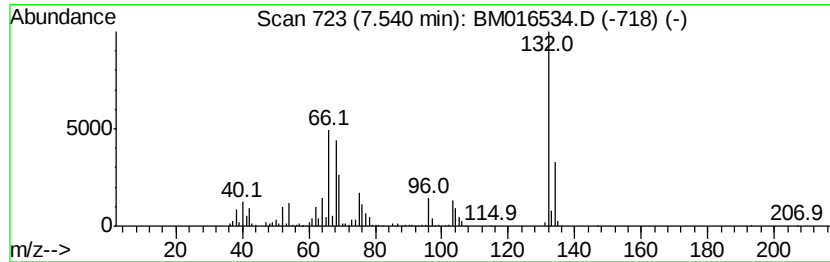
Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\8270-BM082118.M
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown7.54 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.54	58.84 ng	2542880	1,4-Dichlorobenzene-d4	8.02

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1,3,5-trifluoro-	132	C6H3F3	000372-38-3	14
2		3H-1,2-Dithiol-3-one, 5-methyl-	132	C4H4OS2	003620-08-4	14
3		4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	12
4		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	11
5		1,3-Cyclopentanedione, 2-chloro-	132	C5H5ClO2	014203-19-1	10



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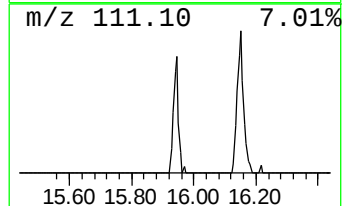
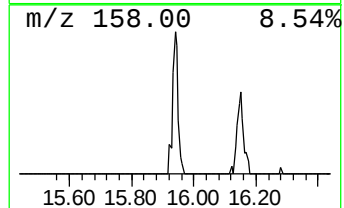
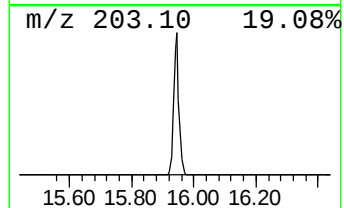
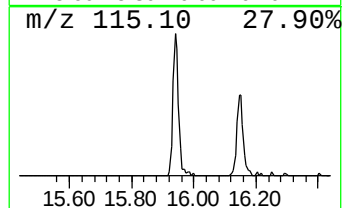
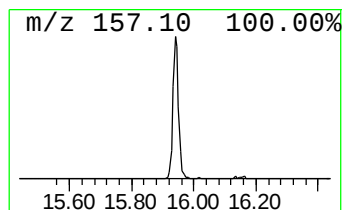
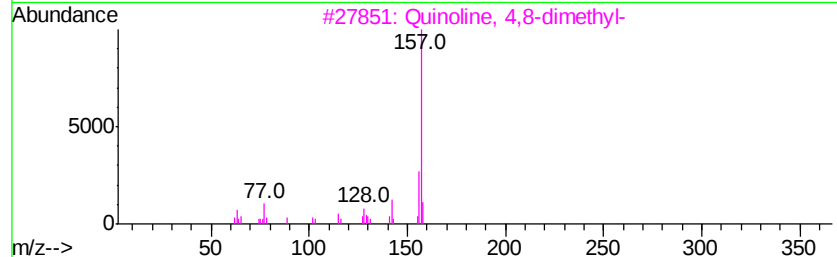
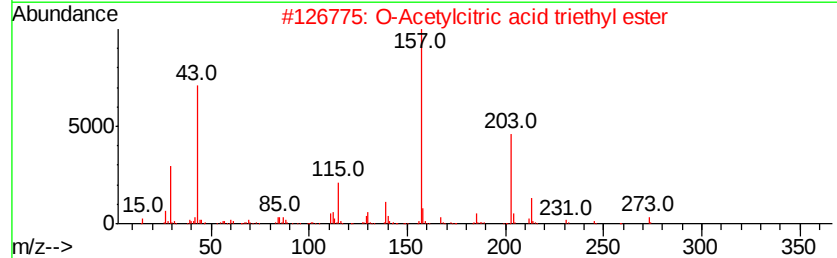
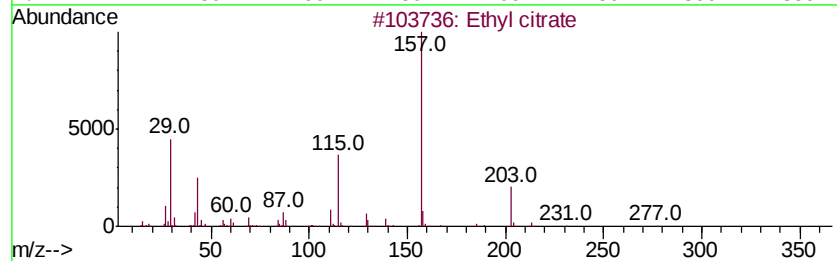
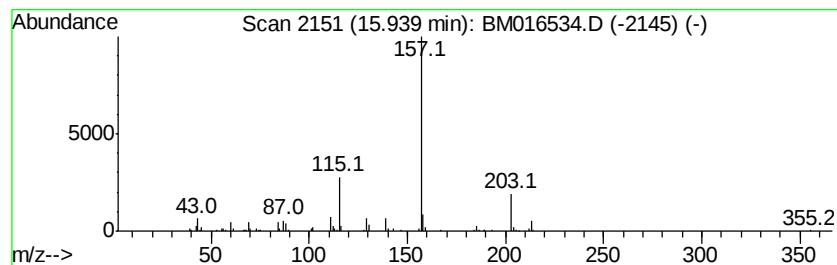
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Peak Number 3 Ethyl citrate Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.94	3.71 ng	279531	Acenaphthene-d10	14.66

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Ethyl citrate	276	C12H20O7	000077-93-0	86
2		O-Acetylcitric acid triethyl ester	318	C14H22O8	000077-89-4	74
3		Quinoline, 4,8-dimethyl-	157	C11H11N	013362-80-6	38
4		N-Methoxy-2,2-dicarbomethoxvazir...	189	C7H11NO5	053084-34-7	37
5		1-Naphthalenamine, N-methyl-	157	C11H11N	002216-68-4	28



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown7.54	7.54	58.8	ng	2542880	1	8.02	864302	20.0
Ethyl citrate	15.94	3.7	ng	279531	3	14.66	1507390	20.0