

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG082418\
 Data File : BG036405.D
 Acq On : 24 Aug 2018 9:13
 Operator : JU/SJ
 Sample : J4568-02
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 081718-SIDI-E-D-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_G\METHODS\8270-BG082318.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	5.631	392	399	407	rBV	386962	606534	12.88%	3.143%
2	7.218	660	669	679	rBV	248834	421317	8.95%	2.183%
3	7.594	726	733	741	rBV	637997	1108991	23.55%	5.746%
4	8.069	806	814	821	rBV	191060	328702	6.98%	1.703%
5	8.393	860	869	877	rBV	847164	1498914	31.83%	7.767%
6	9.227	1003	1011	1020	rBV	739268	1300893	27.63%	6.741%
7	10.872	1283	1291	1301	rVB	263813	469538	9.97%	2.433%
8	13.316	1699	1707	1717	rBV	2028481	3154417	66.99%	16.345%
9	14.139	1839	1847	1854	rBV	52139	72006	1.53%	0.373%
10	14.691	1934	1941	1950	rVB2	436212	700724	14.88%	3.631%
11	15.984	2157	2161	2166	rVB	56500	73160	1.55%	0.379%
12	16.172	2187	2193	2207	rBV	1147314	1677197	35.62%	8.691%
13	17.429	2400	2407	2417	rBV2	582245	910035	19.33%	4.716%
14	18.322	2554	2559	2565	rBV4	38267	56036	1.19%	0.290%
15	20.044	2845	2852	2859	rBV	3497539	4708638	100.00%	24.399%
16	21.701	3127	3134	3140	rBV	672676	1130161	24.00%	5.856%
17	24.914	3671	3681	3691	rBV2	385410	1081296	22.96%	5.603%

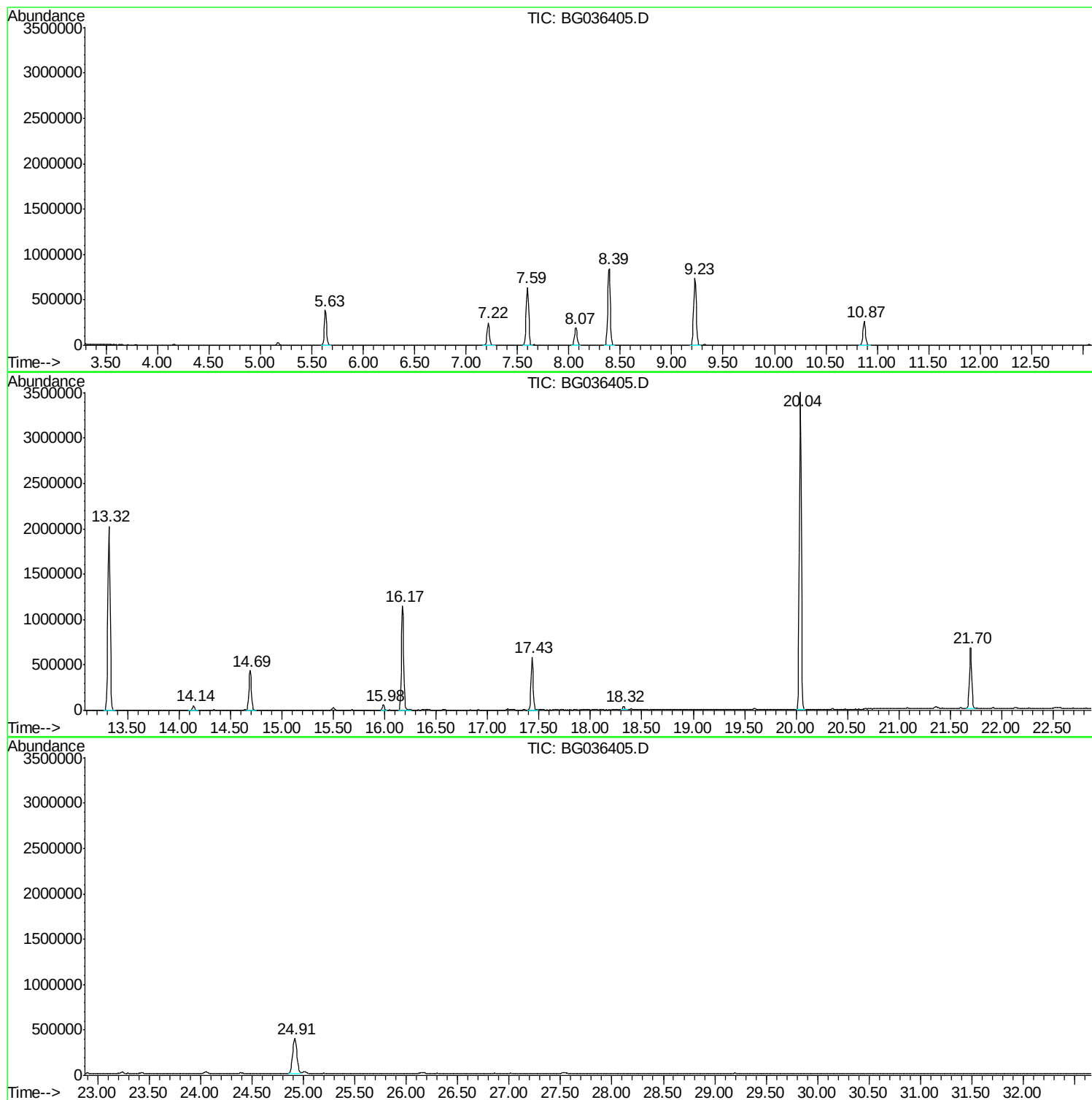
Sum of corrected areas: 19298559

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG082318.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P



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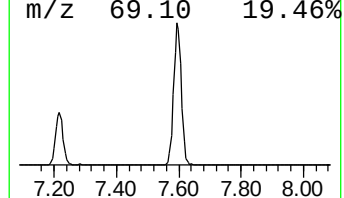
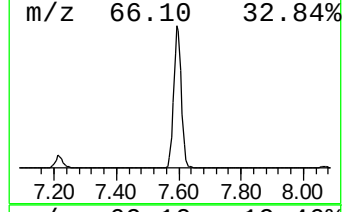
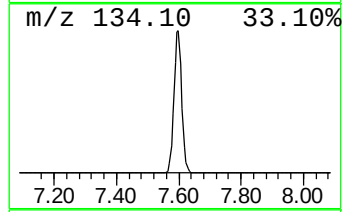
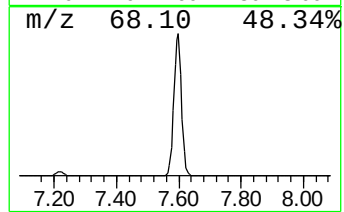
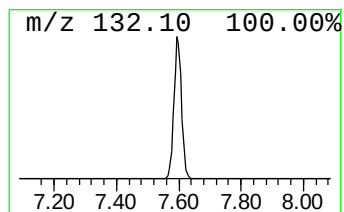
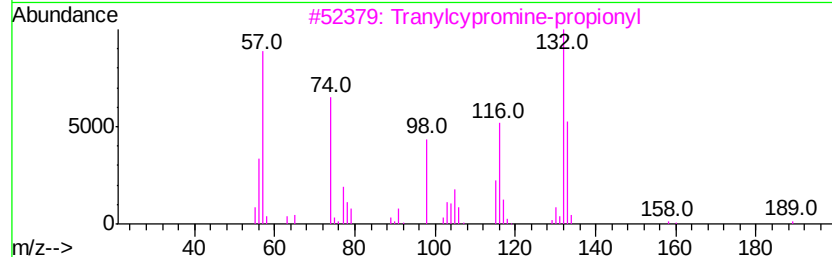
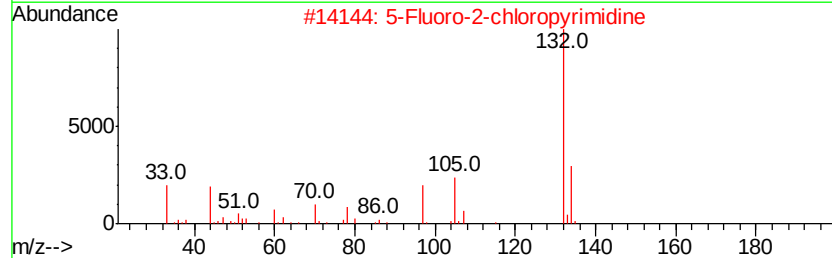
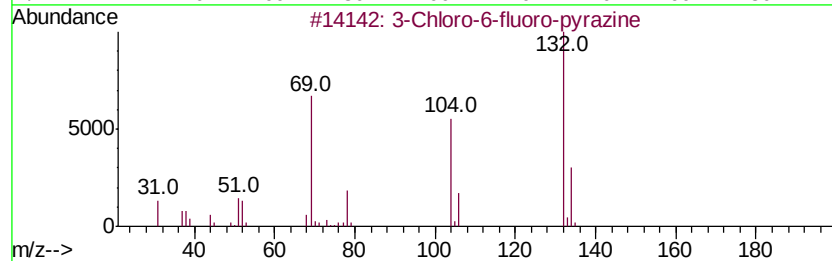
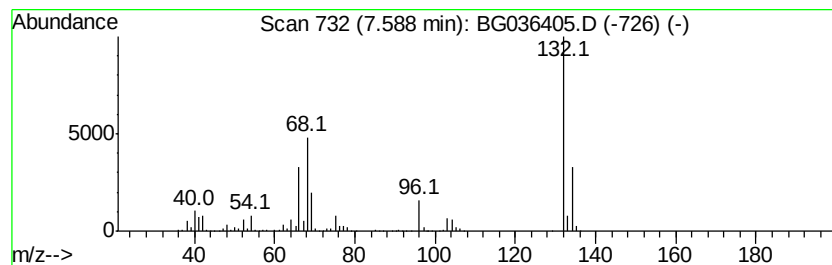
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Peak Number 1 unknown7.59 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.59	67.48 ng	1108990	1,4-Dichlorobenzene-d4	8.07

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	27
3		Tranvlcypropine-propionyl	189	C12H15NO	1000123-86-3	10
4		5-Aminoindole	132	C8H8N2	005192-03-0	10
5		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9



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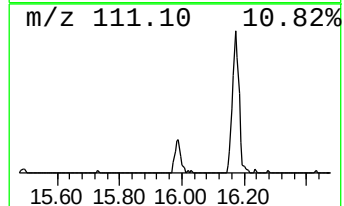
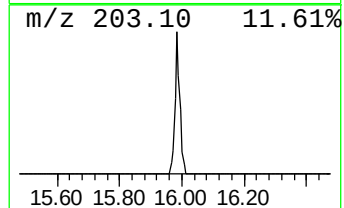
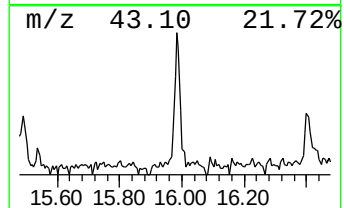
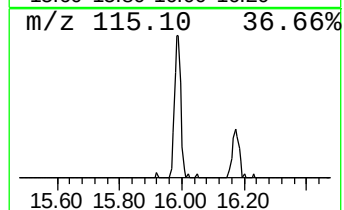
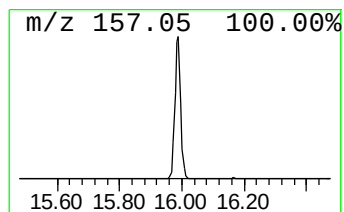
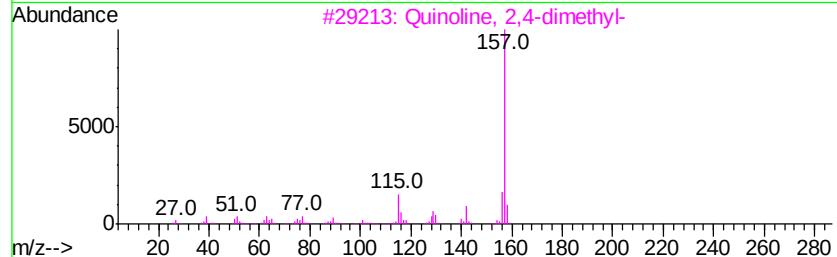
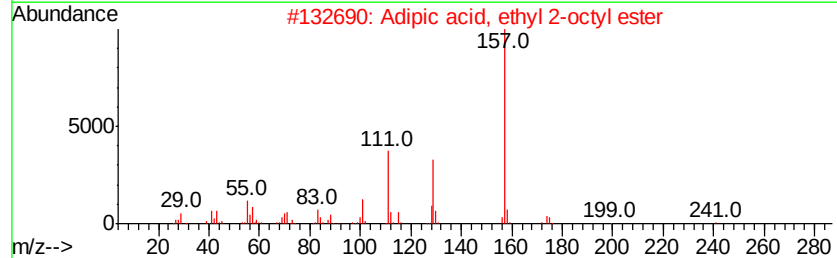
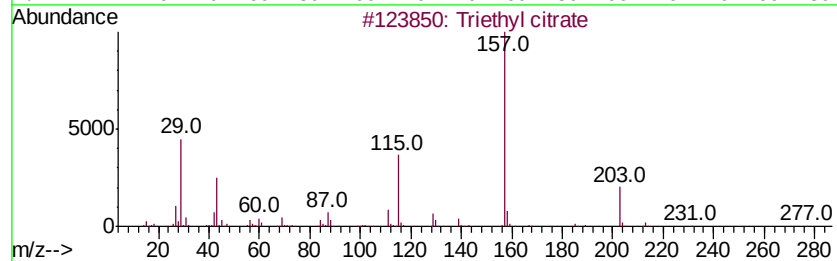
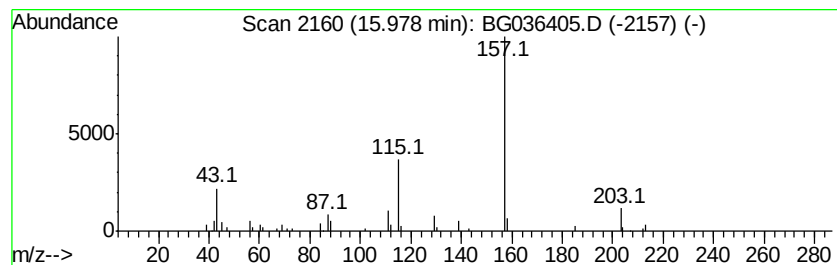
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Peak Number 3 Triethyl citrate Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.98	2.09 ng	73160	Acenaphthene-d10	14.69
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Triethyl citrate	276 C12H20O7	000077-93-0 91
2		Adipic acid, ethyl 2-octyl ester	286 C16H30O4	1000324-44-3 42
3		Quinoline, 2,4-dimethyl-	157 C11H11N	001198-37-4 42
4		3-Chloro2-fluorobenzoic acid, 3-...	370 C21H32ClF02	1000338-64-6 40
5		Adipic acid, 2,4-dimethylpent-3-...	272 C15H28O4	1000349-77-5 36



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown7.59	7.59	67.5	ng	1108990	1	8.07	328702	20.0
Triethyl citrate	15.98	2.1	ng	73160	3	14.69	700724	20.0