

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM082718\
 Data File : BM016628.D
 Acq On : 28 Aug 2018 05:15
 Operator : SJ/JU
 Sample : J4660-16
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 082318-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-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	5.551	380	385	398	rBV	350440	673200	3.93%	1.468%
2	7.181	657	662	676	rBV2	196413	415299	2.42%	0.906%
3	7.528	715	721	746	rBV	1019198	1806900	10.55%	3.940%
4	8.004	796	802	817	rBV2	320016	585054	3.42%	1.276%
5	8.316	848	855	869	rBV	1959473	3202062	18.70%	6.983%
6	9.186	996	1003	1022	rBV	1084235	1960779	11.45%	4.276%
7	10.810	1272	1279	1290	rBV	331792	649686	3.79%	1.417%
8	13.257	1687	1695	1713	rBV	5203329	6961217	40.65%	15.181%
9	13.504	1732	1737	1743	rBV2	202237	312585	1.83%	0.682%
10	14.639	1922	1930	1942	rBV2	597516	991978	5.79%	2.163%
11	16.133	2178	2184	2205	rBV	3384549	4890070	28.55%	10.664%
12	17.386	2391	2397	2411	rBV	955103	1492867	8.72%	3.256%
13	18.239	2535	2542	2549	rBV3	124003	179903	1.05%	0.392%
14	19.974	2831	2837	2847	rBV	16004031	17125995	100.00%	37.348%
15	21.527	3097	3101	3111	rBV	1668647	2312551	13.50%	5.043%
16	23.809	3484	3489	3500	rVB	1147016	2294652	13.40%	5.004%

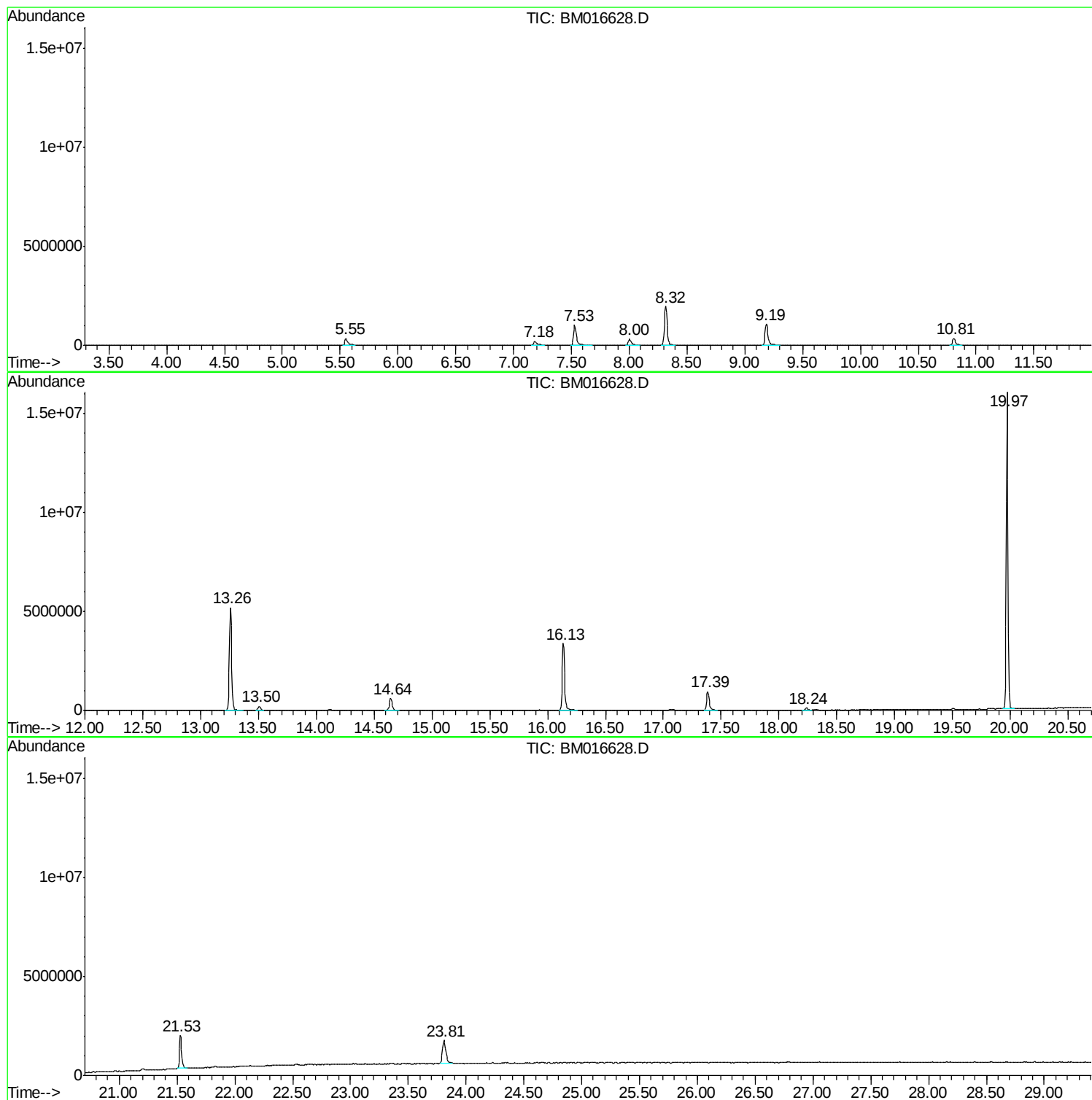
Sum of corrected areas: 45854798

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM082718\
Data File : BM016628.D
Acq On : 28 Aug 2018 05:15
Operator : SJ/JU
Sample : J4660-16
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
082318-TIPC-F-U-S

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



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM082718\
Data File : BM016628.D
Acq On : 28 Aug 2018 05:15
Operator : SJ/JU
Sample : J4660-16
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
082318-TIPC-F-U-S

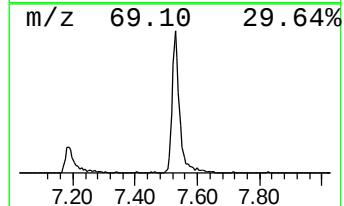
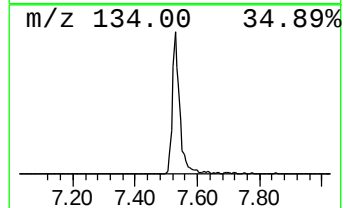
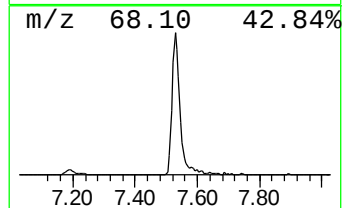
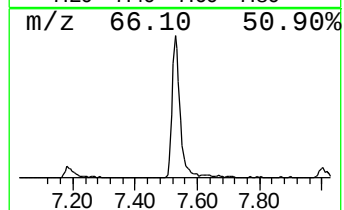
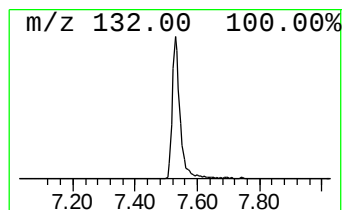
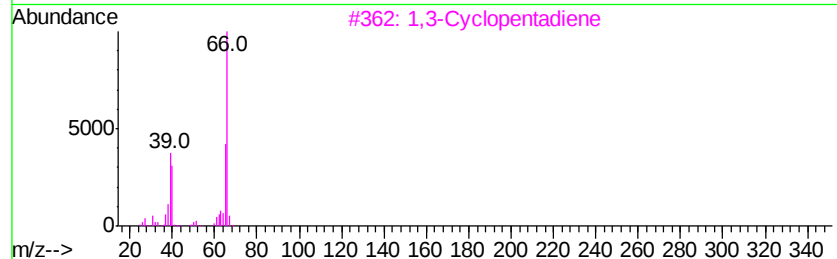
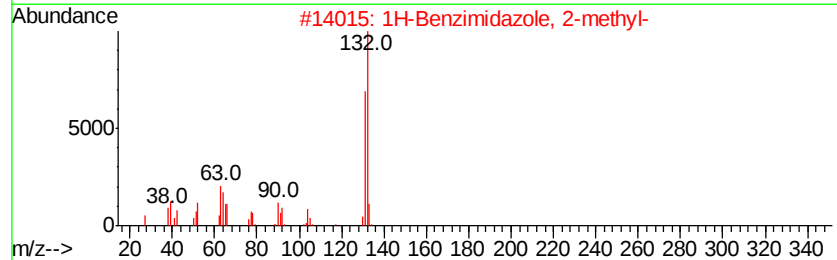
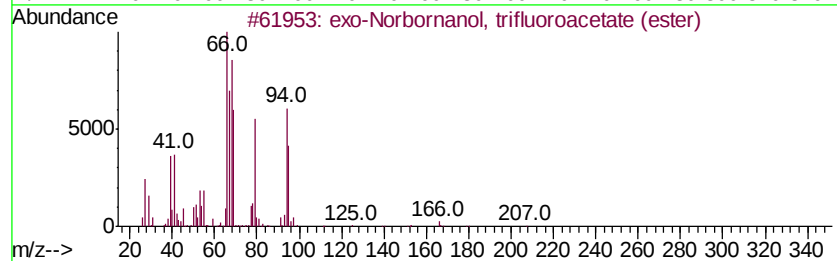
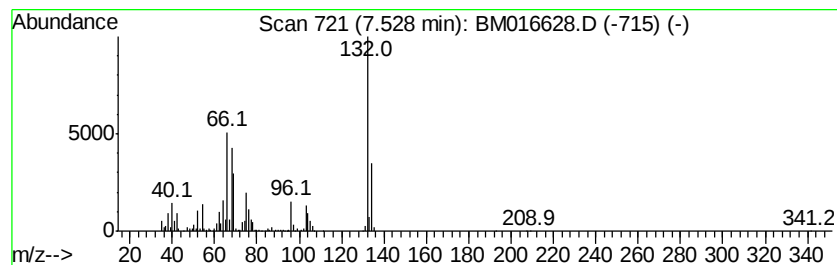
Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\8270-BM082118.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 unknown7.53 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.53	61.77 ng	1806900	1,4-Dichlorobenzene-d4	8.00

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	exo-Norbornanol, trifluoroacetat...	208	C9H11F3O2	1000245-87-9	38
2		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	22
3		1,3-Cyclopentadiene	66	C5H6	000542-92-7	16
4		1-Penten-3-yne	66	C5H6	000646-05-9	16
5		Silane, bicyclo[2.2.1]hept-5-en-...	226	C7H9Cl3Si	014319-64-3	16



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM082718\
Data File : BM016628.D
Acq On : 28 Aug 2018 05:15
Operator : SJ/JU
Sample : J4660-16
Misc :
ALS Vial : 30 Sample Multiplier: 1

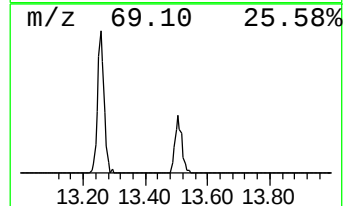
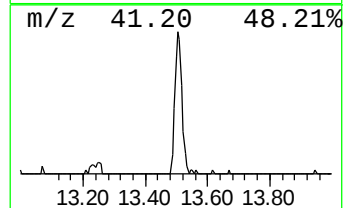
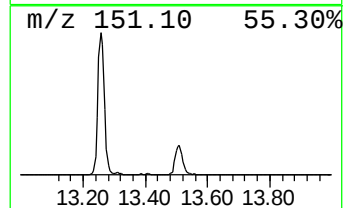
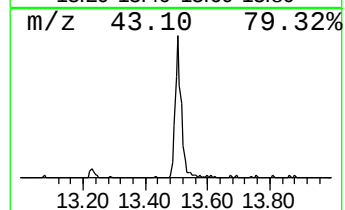
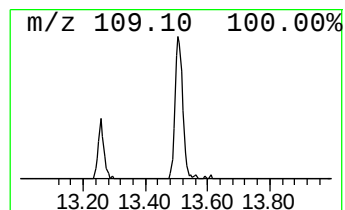
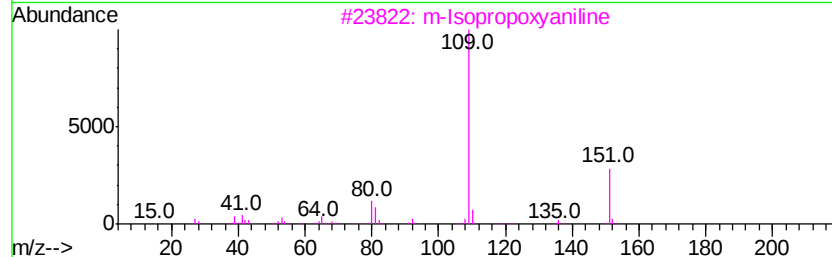
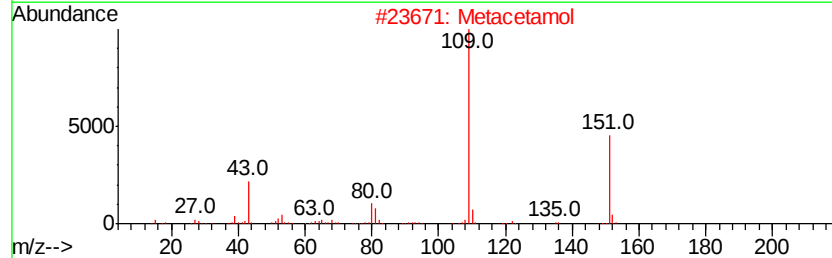
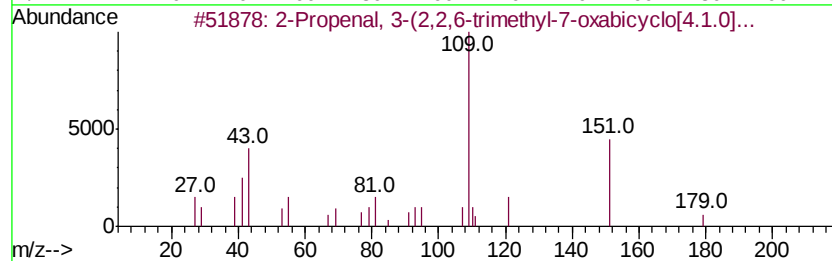
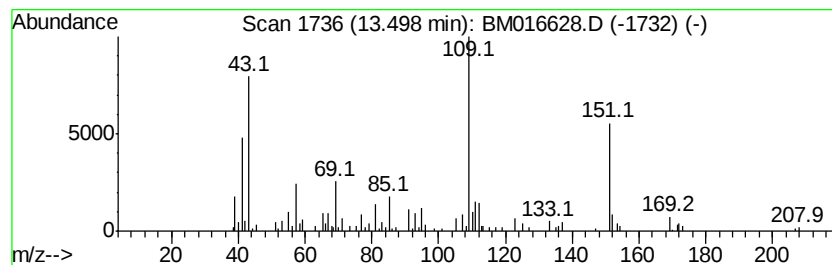
Instrument :
BNA_M
ClientSampleId :
082318-TIPC-F-U-S

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

Peak Number 3 2-Propenal, 3-(2,2,6-trimet... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD		R.T.	
13.50	6.30 ng	312585	Acenaphthene-d10		14.64	
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Propenal, 3-(2,2,6-trimethyl-7...	194	C12H18O2		055759-91-6	64
2	Metacetamol	151	C8H9NO2		000621-42-1	52
3	m-Isopropoxvaniline	151	C9H13NO		041406-00-2	52
4	Acetaminophen	151	C8H9NO2		000103-90-2	52
5	Tiocarlide	400	C23H32N2O2S		000910-86-1	50



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM082718\
Data File : BM016628.D
Acq On : 28 Aug 2018 05:15
Operator : SJ/JU
Sample : J4660-16
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
082318-TIPC-F-U-S

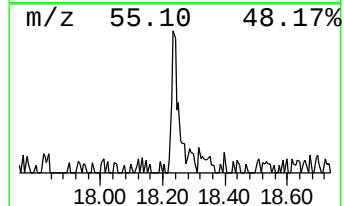
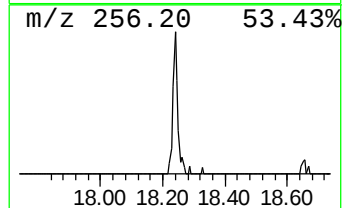
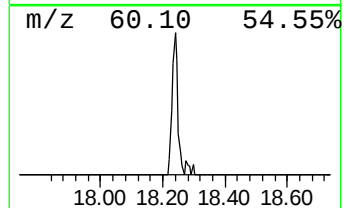
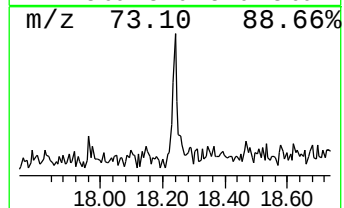
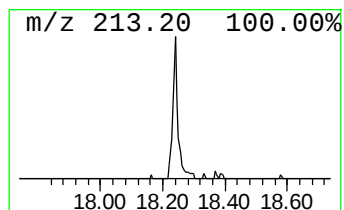
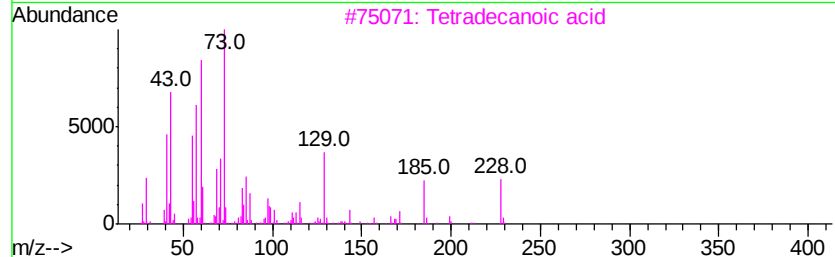
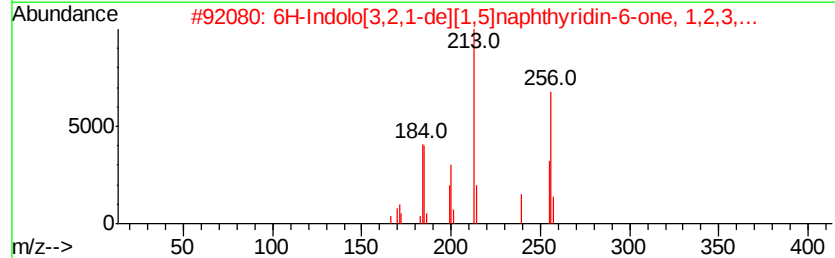
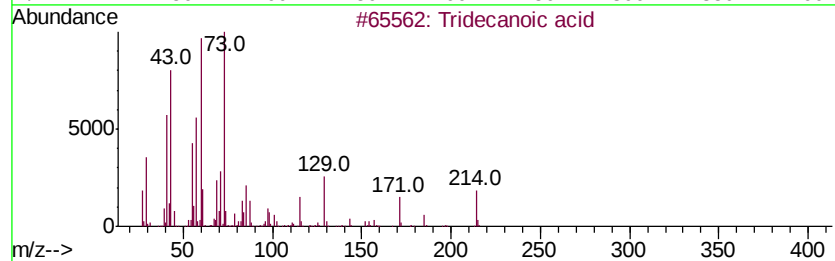
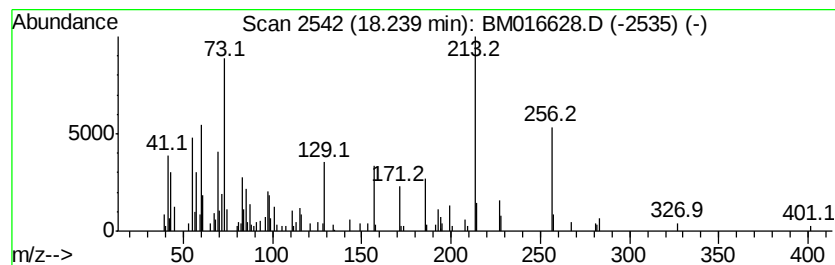
Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\8270-BM082118.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 4 Tridecanoic acid Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.24	2.41 ng	179903	Phenanthrene-d10	17.39

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Tridecanoic acid	214	C13H26O2	000638-53-9	55
2		6H-Indolo[3,2,1-de][1,5]naphthyr...	256	C15H16N2O2	050630-67-6	52
3		Tetradecanoic acid	228	C14H28O2	000544-63-8	38
4		6-Isopropyl-3-phenoxytropolone	256	C16H16O3	002904-79-2	35
5		5-n-Butyl-2,4-diamino-6-[p-tolyl...	256	C15H20N4	274679-66-2	35



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM082718\
Data File : BM016628.D
Acq On : 28 Aug 2018 05:15
Operator : SJ/JU
Sample : J4660-16
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
082318-TIPC-F-U-S

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown7.53	7.53	61.8	ng	1806900	1	8.00	585054	20.0
2-Propenal, 3-(2,...	13.50	6.3	ng	312585	3	14.64	991978	20.0
Tridecanoic acid	18.24	2.4	ng	179903	4	17.39	1492870	20.0