

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF070918\
 Data File : BF107258.D
 Acq On : 10 Jul 2018 5:13
 Operator : JU/SJ
 Sample : J3890-02
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 070518-DBRI-E-U-M

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_F\METHODS\8270-BF061918.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	5.172	479	482	492	rBB	14874	17075	1.77%	0.304%
2	5.590	550	553	570	rBV	252839	268194	27.74%	4.775%
3	6.589	720	723	740	rBB	162733	194912	20.16%	3.471%
4	6.725	742	746	760	rBB	498701	487249	50.40%	8.676%
5	6.942	780	783	789	rBB	216794	183040	18.93%	3.259%
6	7.101	806	810	813	rBV	750496	687571	71.12%	12.243%
7	7.513	875	880	883	rBV	527086	500351	51.75%	8.909%
8	8.231	998	1002	1018	rBV	211590	203188	21.02%	3.618%
9	9.301	1180	1184	1195	rBV	987211	903691	93.47%	16.091%
10	9.695	1248	1251	1257	rBB	21294	18920	1.96%	0.337%
11	9.989	1298	1301	1308	rVB	229948	205158	21.22%	3.653%
12	10.642	1409	1412	1419	rBB	56440	44037	4.55%	0.784%
13	10.789	1433	1437	1447	rBV	351166	343639	35.54%	6.119%
14	11.483	1552	1555	1562	rBV	226426	223396	23.11%	3.978%
15	13.071	1820	1825	1828	rBV	1069627	966830	100.00%	17.215%
16	13.954	1970	1975	1986	rBV4	18352	35030	3.62%	0.624%
17	14.142	2003	2007	2015	rBV	204261	189089	19.56%	3.367%
18	14.877	2130	2132	2137	rVB2	10536	10836	1.12%	0.193%
19	15.677	2264	2268	2277	rBV2	93299	134001	13.86%	2.386%

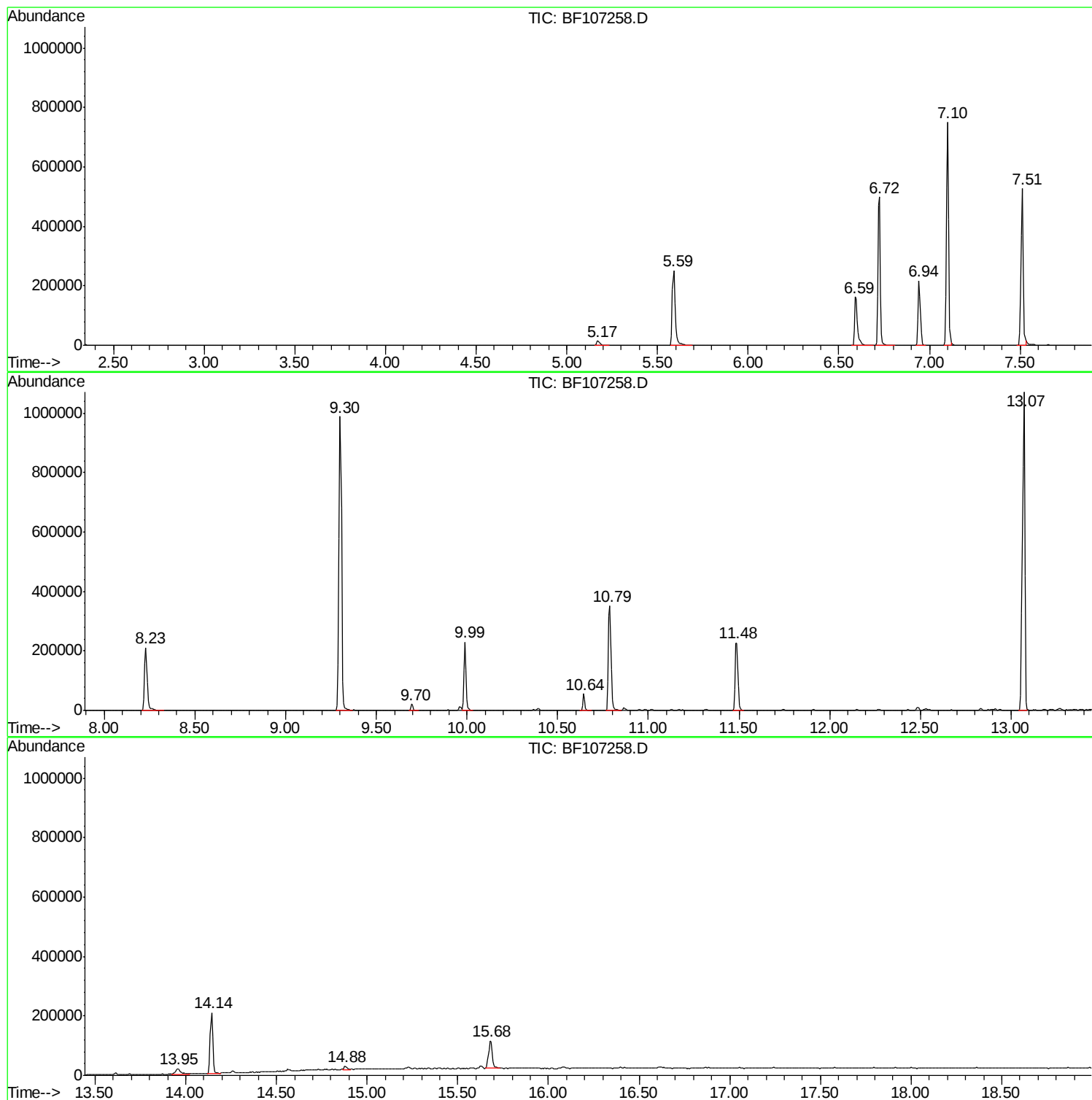
Sum of corrected areas: 5616207

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF070918\
Data File : BF107258.D
Acq On : 10 Jul 2018 5:13
Operator : JU/SJ
Sample : J3890-02
Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
070518-DBRI-E-U-M

Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF061918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF070918\
Data File : BF107258.D
Acq On : 10 Jul 2018 5:13
Operator : JU/SJ
Sample : J3890-02
Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
070518-DBRI-E-U-M

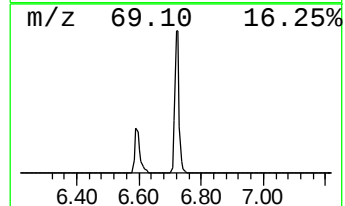
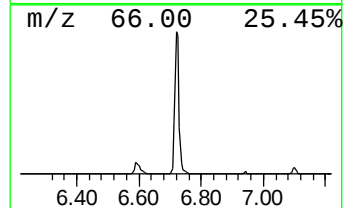
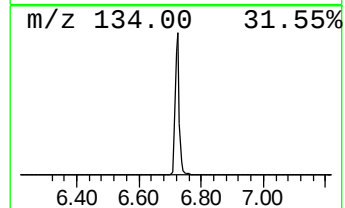
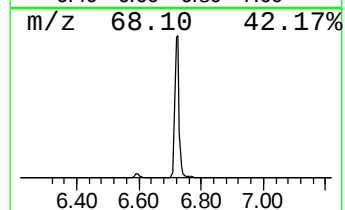
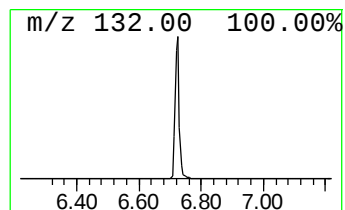
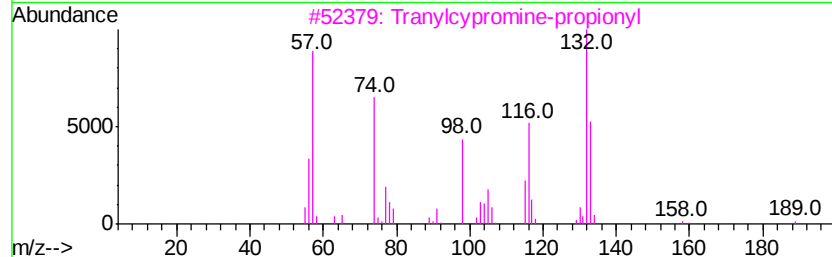
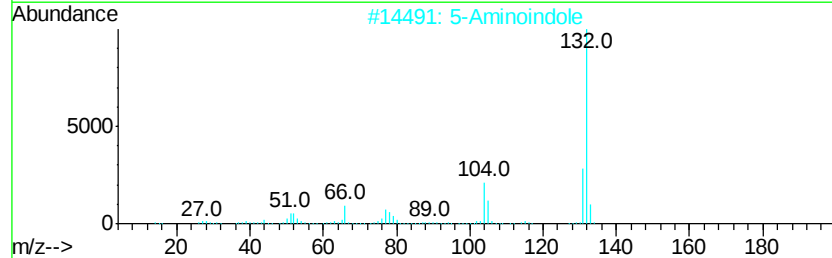
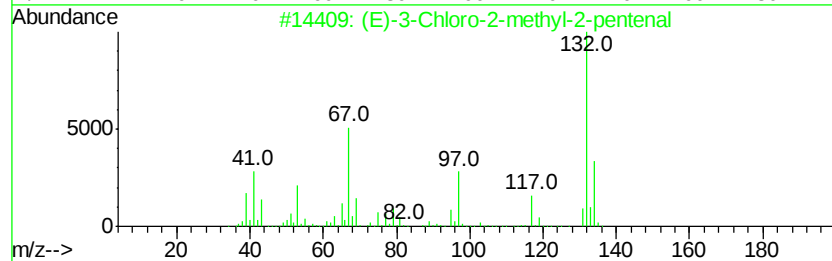
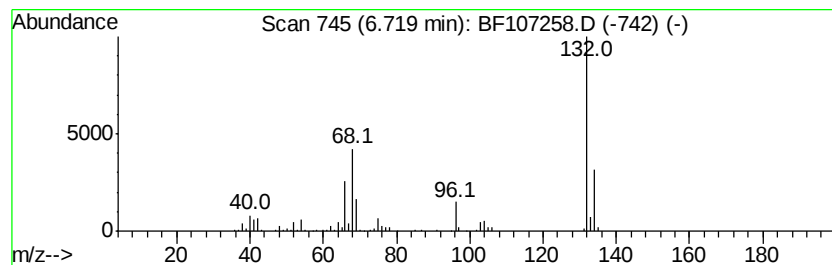
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF061918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 unknown6.72 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.72	53.24 ng	487249	1,4-Dichlorobenzene-d4	6.94

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	17
2		5-Aminoindole	132	C8H8N2	005192-03-0	12
3		Tranvlcypropine-propionyl	189	C12H15NO	1000123-86-3	10
4		4-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-60-2	9
5		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	9



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF070918\
Data File : BF107258.D
Acq On : 10 Jul 2018 5:13
Operator : JU/SJ
Sample : J3890-02
Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
070518-DBRI-E-U-M

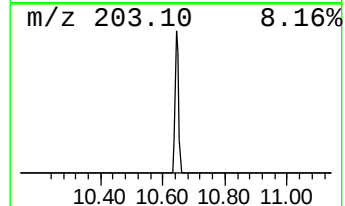
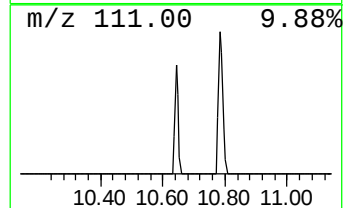
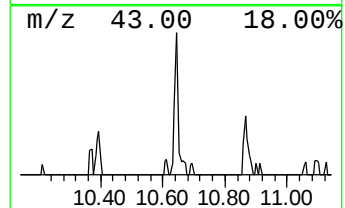
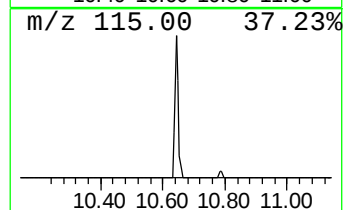
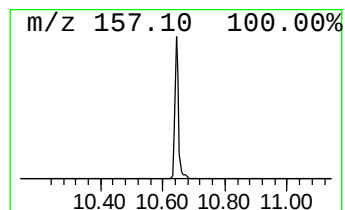
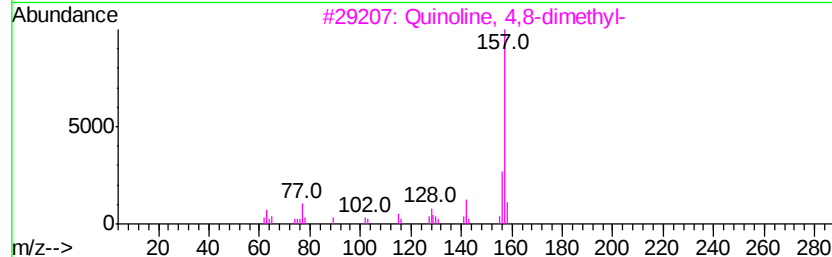
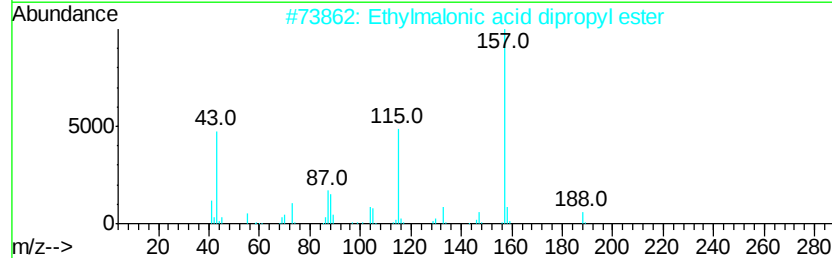
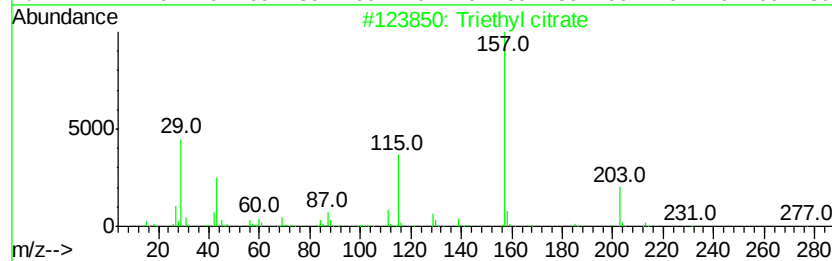
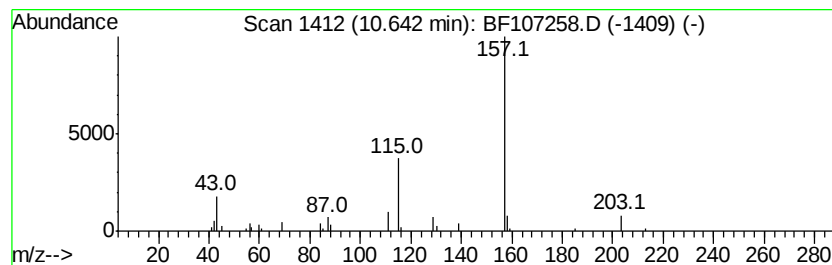
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF061918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 3 Triethyl citrate Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.64	4.29 ng	44037	Acenaphthene-d10	9.99

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Triethyl citrate	276	C12H20O7	000077-93-0	90
2		Ethylmalonic acid dipropyl ester	216	C11H20O4	001113-91-3	59
3		Quinoline, 4,8-dimethyl-	157	C11H11N	013362-80-6	40
4		1-Amino-2-methylnaphthalene	157	C11H11N	002246-44-8	40
5		4-Fluoro-2-nitrophenol	157	C6H4FN03	000394-33-2	40



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF070918\
Data File : BF107258.D
Acq On : 10 Jul 2018 5:13
Operator : JU/SJ
Sample : J3890-02
Misc :
ALS Vial : 37 Sample Multiplier: 1

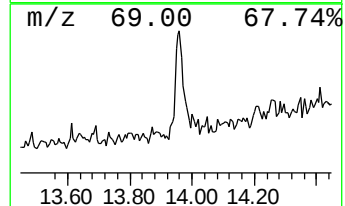
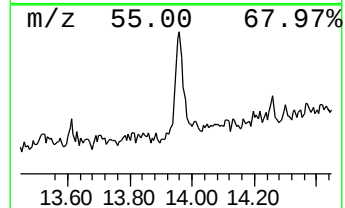
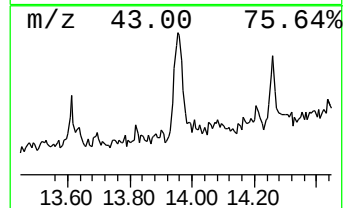
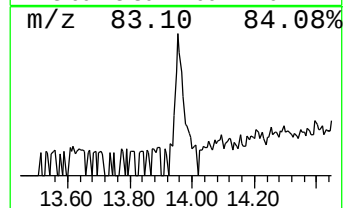
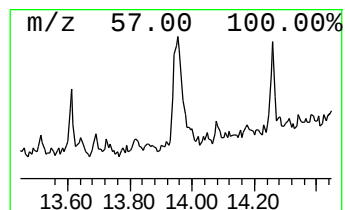
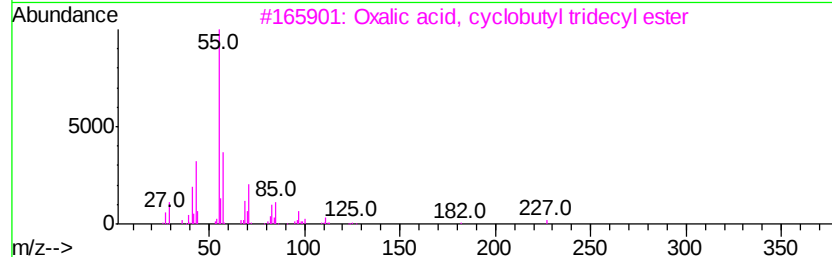
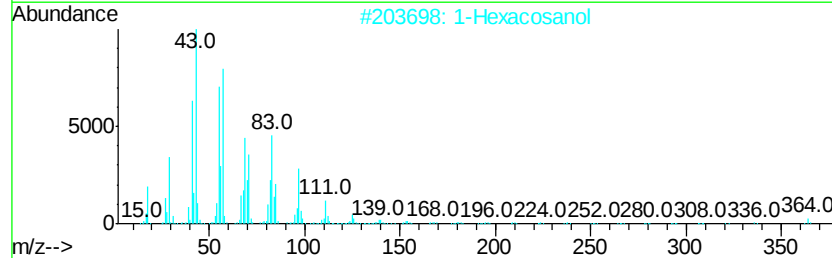
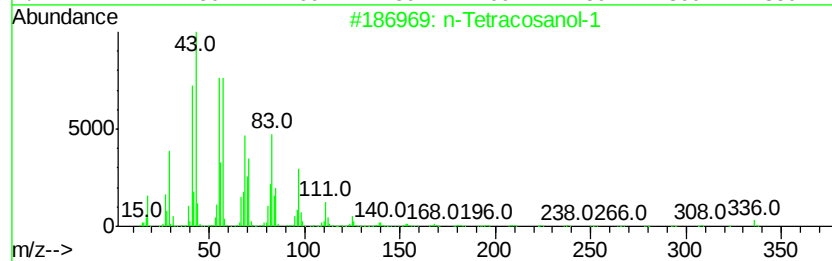
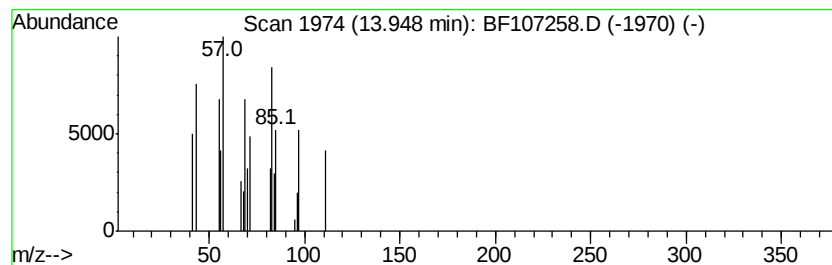
Instrument :
BNA_F
ClientSampleId :
070518-DBRI-E-U-M

Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF061918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 4 n-Tetracosanol-1 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.95	3.71 ng	35030	Chrysene-d12	14.14
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	n-Tetracosanol-1	354 C24H50O	000506-51-4	87
2	1-Hexacosanol	382 C26H54O	000506-52-5	64
3	Oxalic acid, cyclobutyl tridecyl...	326 C19H34O4	1000309-70-4	53
4	Isobutyl tetradecyl carbonate	314 C19H38O3	959275-58-2	53
5	Oxalic acid, cyclobutyl tetradec...	340 C20H36O4	1000309-70-9	45



Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF070918\
Data File : BF107258.D
Acq On : 10 Jul 2018 5:13
Operator : JU/SJ
Sample : J3890-02
Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
070518-DBRI-E-U-M

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF061918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown6.72	6.72	53.2	ng	487249	1	6.94	183040	20.0
Triethyl citrate	10.64	4.3	ng	44037	3	9.99	205158	20.0
n-Tetracosanol-1	13.95	3.7	ng	35030	5	14.14	189089	20.0