

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF070918\
 Data File : BF107257.D
 Acq On : 10 Jul 2018 4:45
 Operator : JU/SJ
 Sample : J3890-01
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 070518-DBRI-E-D-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	13770	16408	1.64%	0.291%
2	5.590	550	553	574	rBB	225026	255408	25.46%	4.532%
3	6.595	720	724	737	rBV	156452	186724	18.61%	3.313%
4	6.725	742	746	760	rBB	488202	468155	46.67%	8.307%
5	6.942	780	783	789	rBB	213045	179189	17.86%	3.180%
6	7.101	806	810	813	rBV	759182	665725	66.36%	11.813%
7	7.513	875	880	883	rBV	514330	483144	48.16%	8.573%
8	8.231	998	1002	1017	rBV	207602	198084	19.75%	3.515%
9	9.301	1180	1184	1187	rBV	999320	869203	86.65%	15.424%
10	9.695	1248	1251	1256	rBB	25058	20988	2.09%	0.372%
11	9.960	1294	1296	1298	rBV	14901	11552	1.15%	0.205%
12	9.989	1298	1301	1309	rVB	228519	205050	20.44%	3.639%
13	10.642	1409	1412	1419	rBB	111028	90272	9.00%	1.602%
14	10.789	1433	1437	1448	rBV	365952	348928	34.78%	6.192%
15	11.489	1552	1556	1562	rBV	241599	229105	22.84%	4.066%
16	12.536	1728	1734	1742	rBV3	5243	10662	1.06%	0.189%
17	13.071	1820	1825	1828	rBV	1086625	1003155	100.00%	17.801%
18	13.954	1970	1975	1989	rBV5	21549	43504	4.34%	0.772%
19	14.142	2003	2007	2013	rBV	224600	199675	19.90%	3.543%
20	14.877	2129	2132	2136	rBV	11776	13324	1.33%	0.236%
21	15.677	2264	2268	2277	rVB	97176	137091	13.67%	2.433%

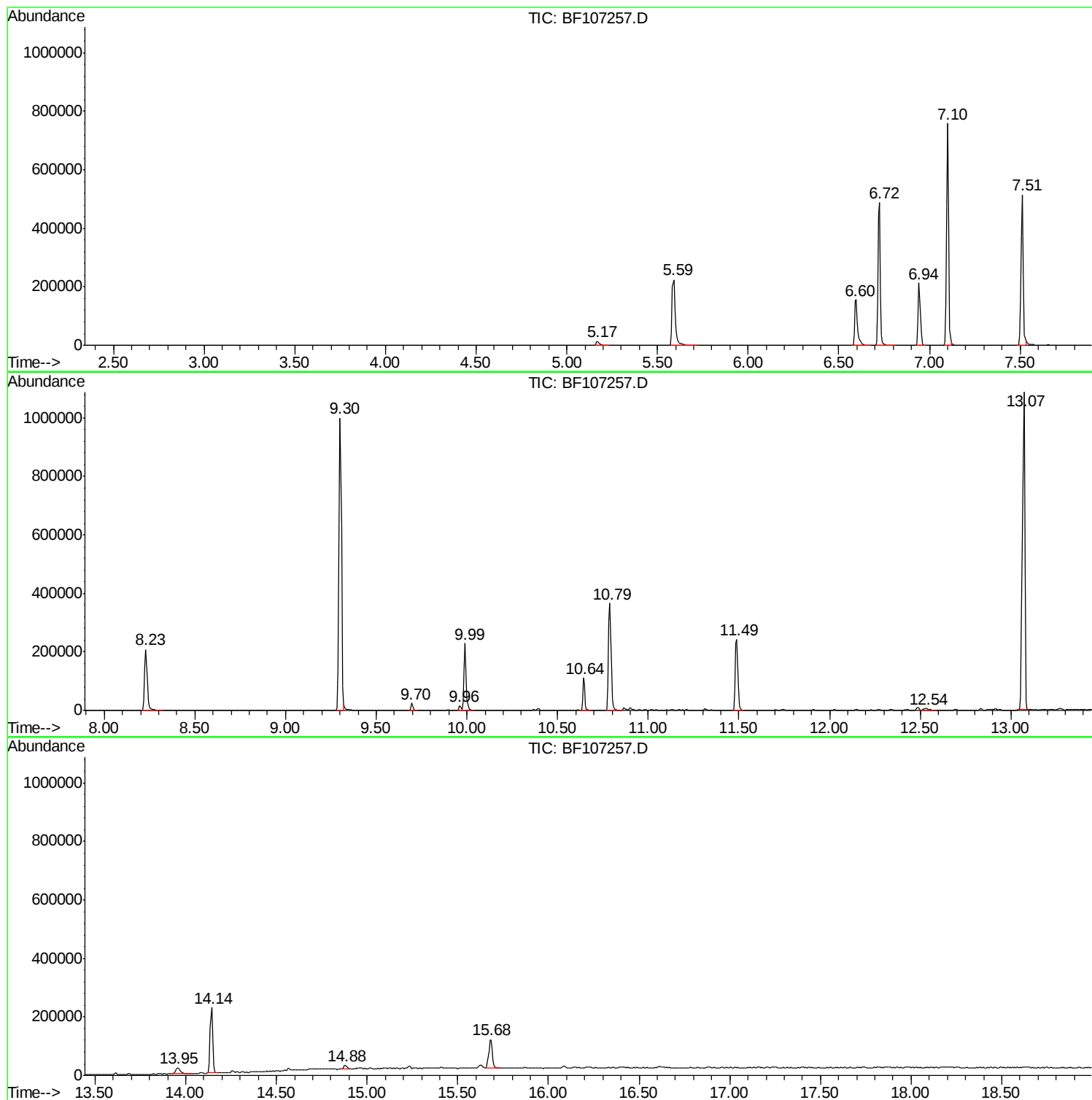
Sum of corrected areas: 5635346

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF070918\
Data File : BF107257.D
Acq On : 10 Jul 2018 4:45
Operator : JU/SJ
Sample : J3890-01
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
070518-DBRI-E-D-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 : BF107257.D
Acq On : 10 Jul 2018 4:45
Operator : JU/SJ
Sample : J3890-01
Misc :
ALS Vial : 36 Sample Multiplier: 1

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

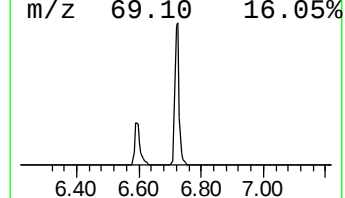
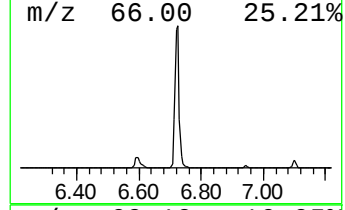
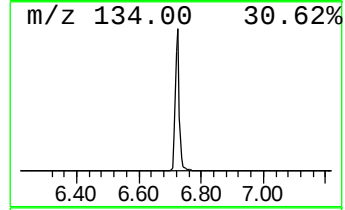
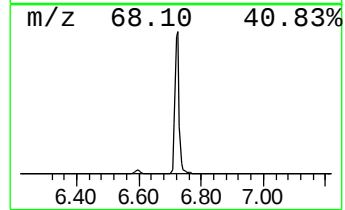
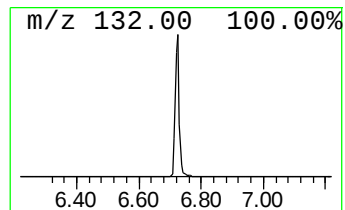
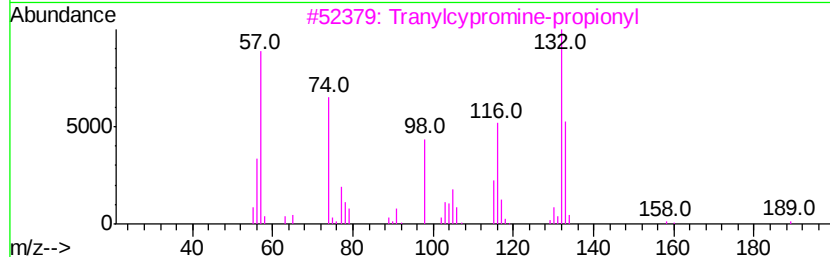
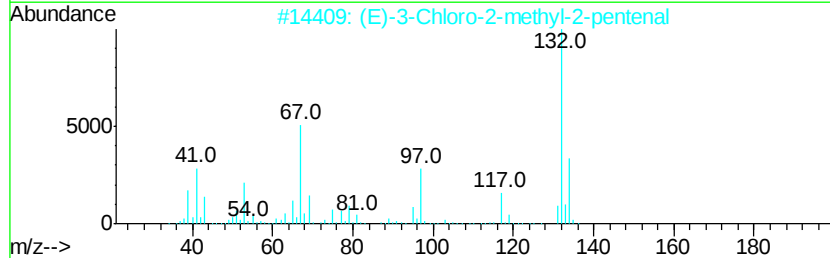
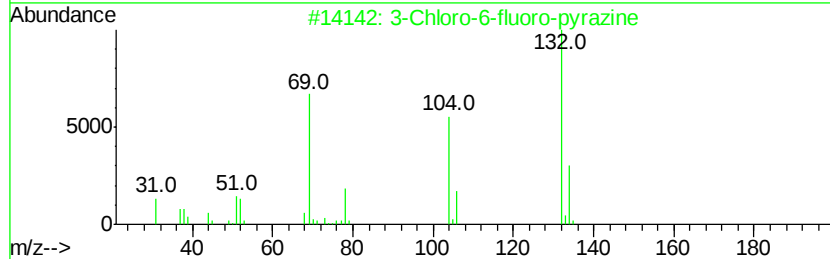
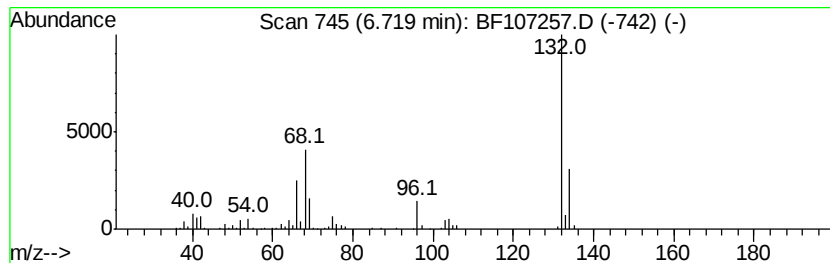
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF061918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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	52.25 ng	468155	1,4-Dichlorobenzene-d4	6.94

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	35
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	17
3		Tranvlcypropine-propionyl	189	C12H15NO	1000123-86-3	12
4		5-Aminoindole	132	C8H8N2	005192-03-0	12
5		2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	9



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF070918\
Data File : BF107257.D
Acq On : 10 Jul 2018 4:45
Operator : JU/SJ
Sample : J3890-01
Misc :
ALS Vial : 36 Sample Multiplier: 1

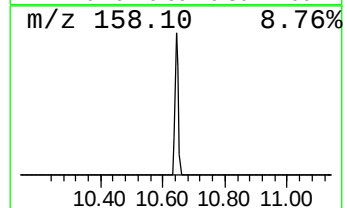
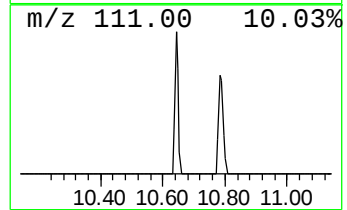
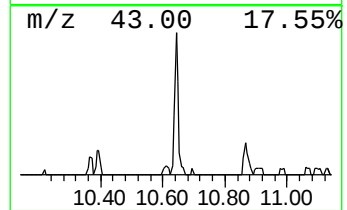
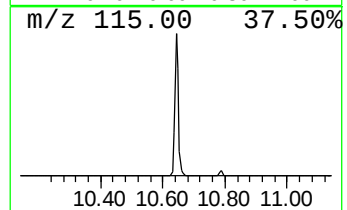
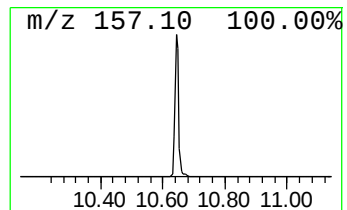
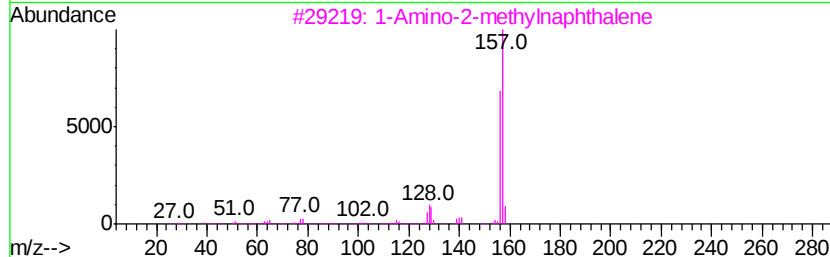
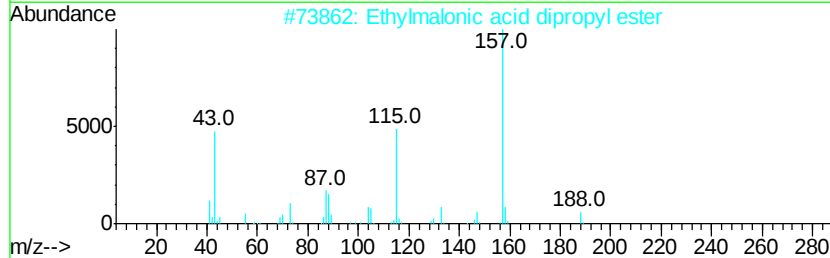
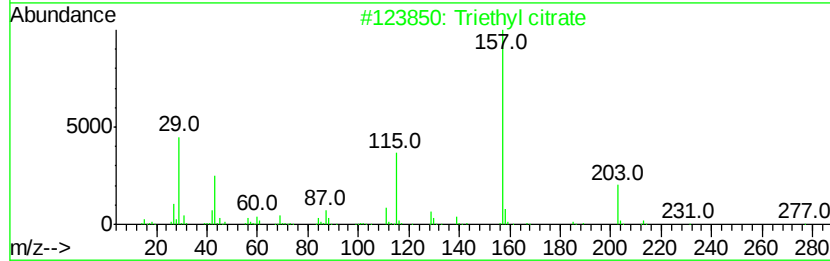
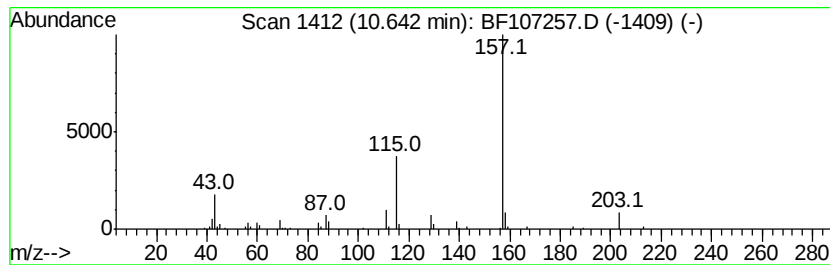
Instrument :
BNA_F
ClientSampleId :
070518-DBRI-E-D-M

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	8.80 ng	90272	Acenaphthene-d10		9.99
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Triethyl citrate	276	C12H20O7	000077-93-0	91
2	Ethylmalonic acid dipropyl ester	216	C11H20O4	001113-91-3	64
3	1-Amino-2-methylnaphthalene	157	C11H11N	002246-44-8	40
4	Adipic acid, ethyl 4-methylpent-...	258	C14H26O4	1000353-49-9	36
5	4-Fluoro-2-nitrophenol	157	C6H4FN03	000394-33-2	33



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF070918\
Data File : BF107257.D
Acq On : 10 Jul 2018 4:45
Operator : JU/SJ
Sample : J3890-01
Misc :
ALS Vial : 36 Sample Multiplier: 1

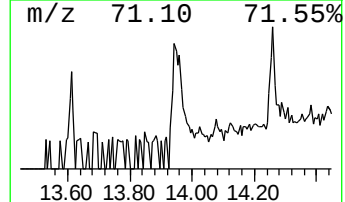
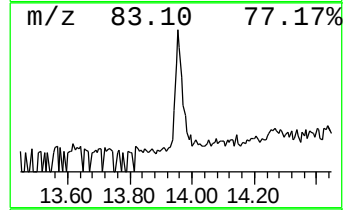
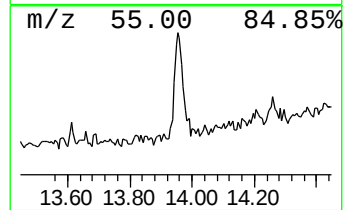
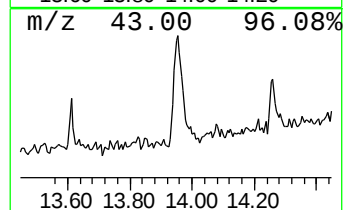
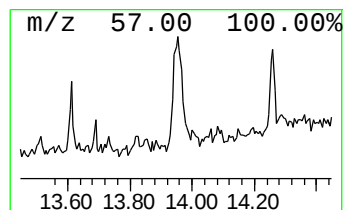
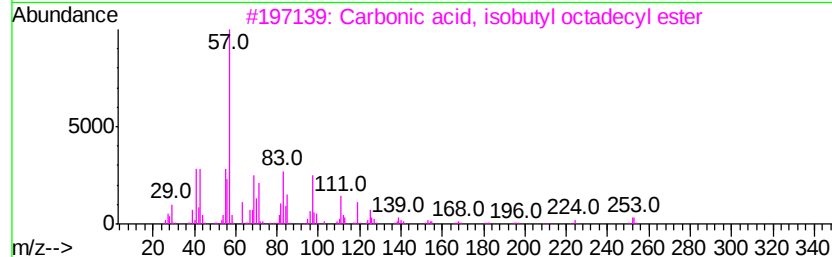
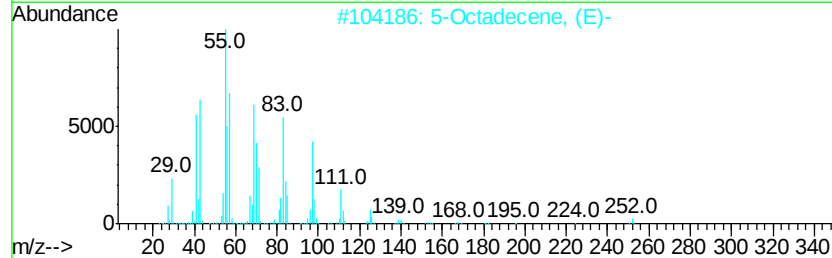
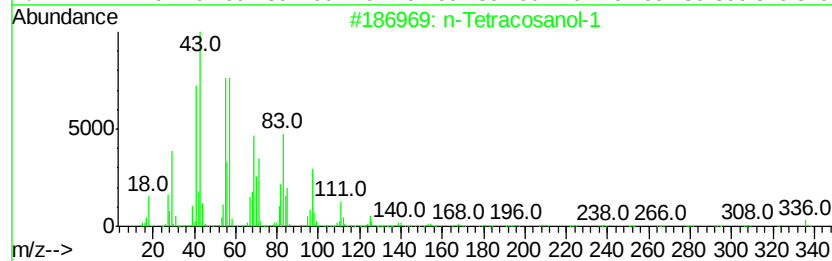
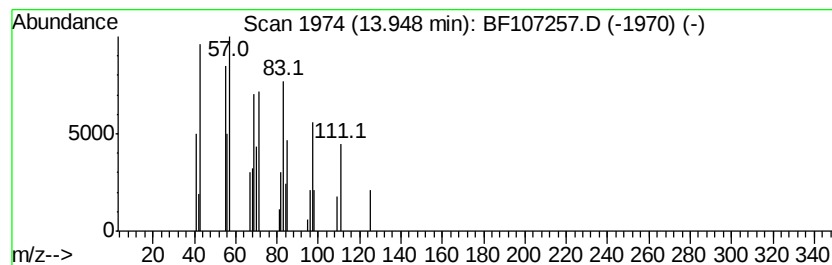
Instrument :
BNA_F
ClientSampleId :
070518-DBRI-E-D-M

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	4.36 ng	43504	Chrysene-d12	14.14
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	n-Tetracosanol-1	354 C24H50O	000506-51-4	90
2	5-Octadecene, (E)-	252 C18H36	007206-21-5	72
3	Carbonic acid, isobutyl octadecyl...	370 C23H46O3	1000314-61-5	59
4	Cyclotetradecane	196 C14H28	000295-17-0	47
5	2-Ethyl-1-dodecanol	214 C14H30O	019780-33-7	47



Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF070918\
Data File : BF107257.D
Acq On : 10 Jul 2018 4:45
Operator : JU/SJ
Sample : J3890-01
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
070518-DBRI-E-D-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	52.3	ng	468155	1	6.94	179189	20.0
Triethyl citrate	10.64	8.8	ng	90272	3	9.99	205050	20.0
n-Tetracosanol-1	13.95	4.4	ng	43504	5	14.14	199675	20.0