

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF052916\
 Data File : BF087528.D
 Acq On : 30 May 2016 00:32
 Operator : UM/SJ
 Sample : H3222-13
 Misc :
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 MW-14

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:\HPCHEM1\BNA_F\METHODS\8270-BF052316.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	4.821	279	283	290	rBV3	7653	38924	1.02%	0.148%
2	5.370	329	331	353	rBV6	756875	2013774	52.95%	7.640%
3	7.027	474	476	482	rBV	588259	1143436	30.06%	4.338%
4	7.119	482	484	501	rVB	2006910	3504312	92.13%	13.295%
5	7.473	513	515	527	rBV	389123	731170	19.22%	2.774%
6	7.702	532	535	551	rVV	1766425	2465642	64.83%	9.354%
7	8.387	593	595	625	rBV	1475506	2293249	60.29%	8.700%
8	8.982	645	647	665	rVB	50592	195263	5.13%	0.741%
9	9.507	691	693	708	rBV	515151	891760	23.45%	3.383%
10	11.279	845	848	868	rBV	2880297	3803498	100.00%	14.430%
11	12.331	937	940	955	rBV	620350	951709	25.02%	3.611%
12	13.622	1051	1053	1079	rBV	1373448	2298850	60.44%	8.722%
13	14.742	1148	1151	1170	rBV	462817	918841	24.16%	3.486%
14	16.925	1340	1342	1345	rBV2	155068	173612	4.56%	0.659%
15	17.085	1354	1356	1372	rVB	2931486	3539195	93.05%	13.427%
16	17.851	1421	1423	1426	rBV	78661	99838	2.62%	0.379%
17	18.457	1474	1476	1498	rBV	270140	698478	18.36%	2.650%
18	19.840	1594	1597	1600	rBV	41917	45179	1.19%	0.171%
19	20.149	1622	1624	1642	rBV	161011	551544	14.50%	2.092%

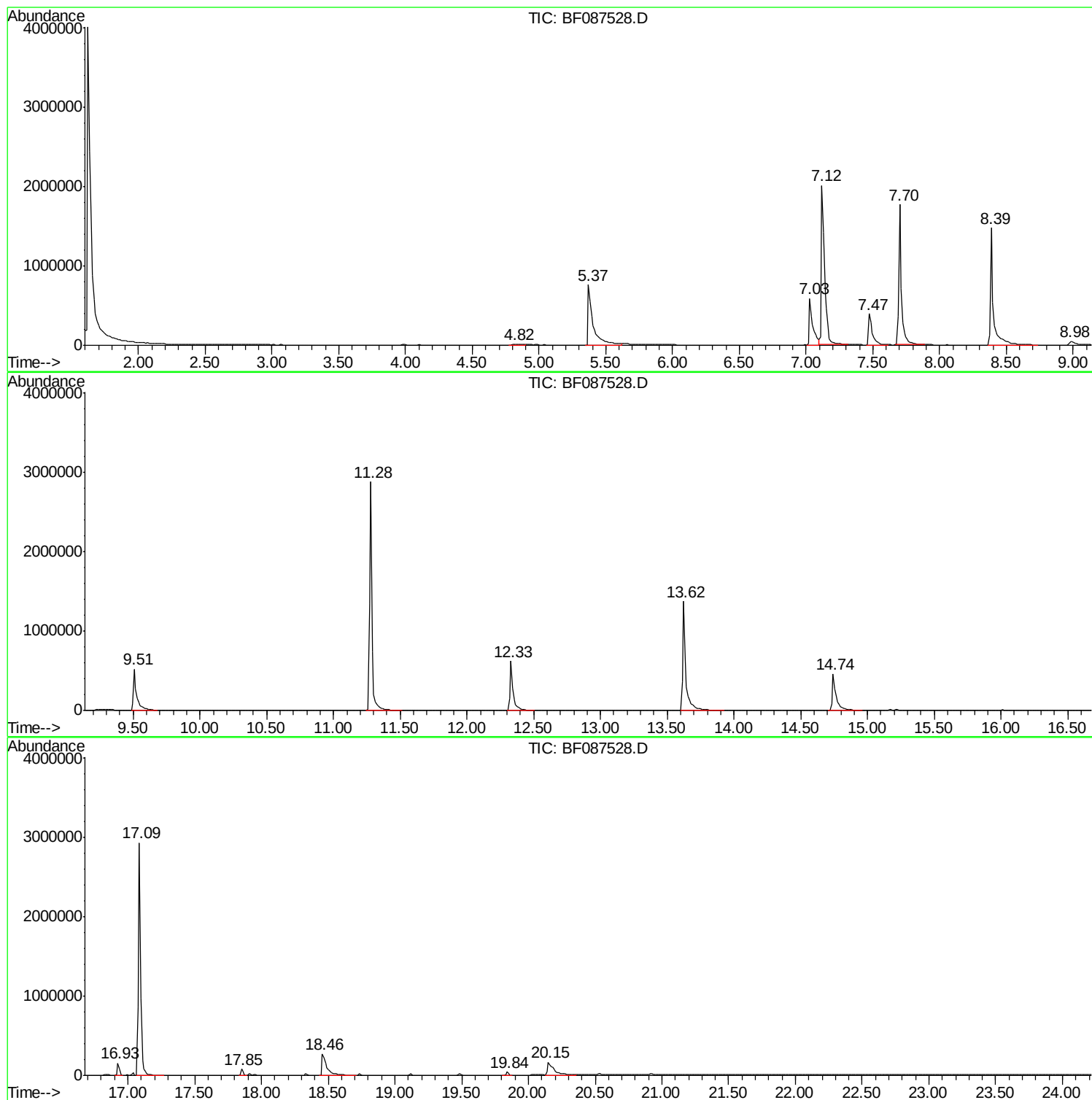
Sum of corrected areas: 26358274

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF052916\
Data File : BF087528.D
Acq On : 30 May 2016 00:32
Operator : UM/SJ
Sample : H3222-13
Misc :
ALS Vial : 50 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
MW-14

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF052316.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF052916\
Data File : BF087528.D
Acq On : 30 May 2016 00:32
Operator : UM/SJ
Sample : H3222-13
Misc :
ALS Vial : 50 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
MW-14

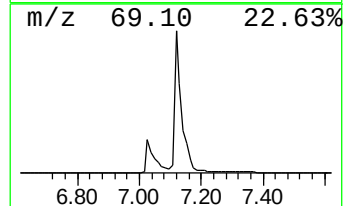
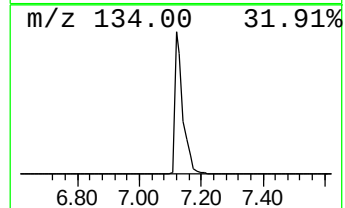
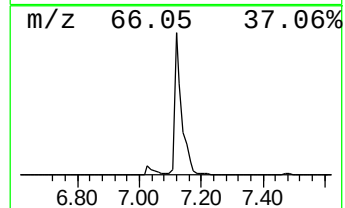
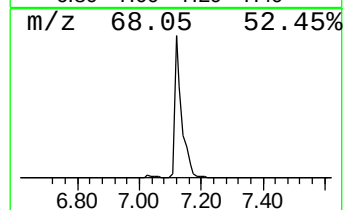
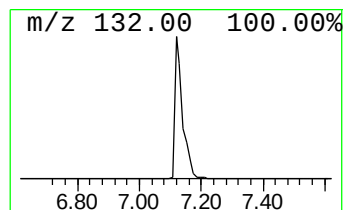
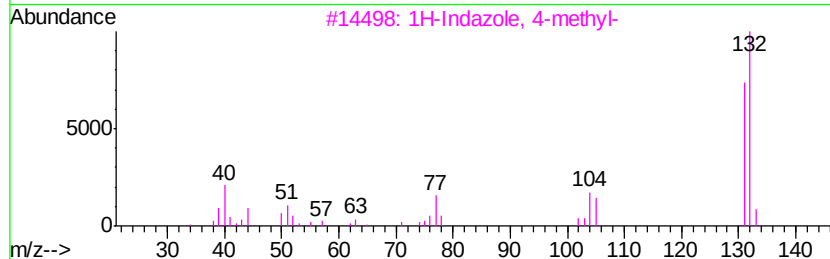
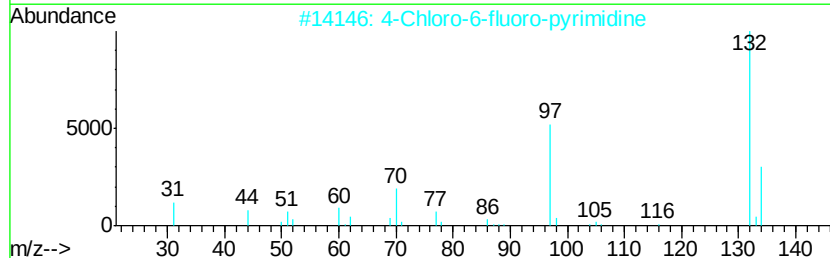
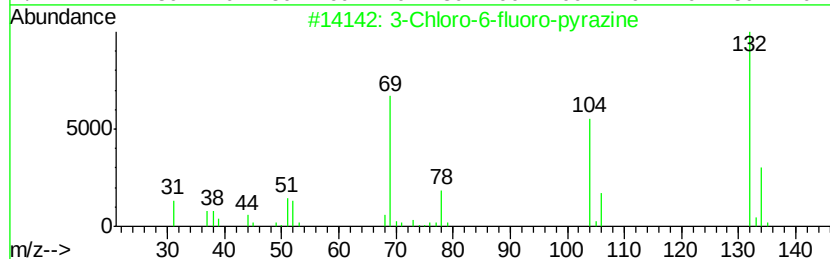
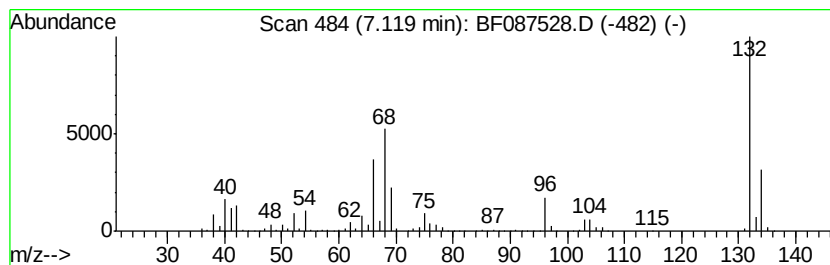
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF052316.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 unknown7.12 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.12	95.85 ng	3504310	1,4-Dichlorobenzene-d4	7.47

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	27
3		1H-Indazole, 4-methyl-	132	C8H8N2	1000316-00-9	25
4		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	22
5		Pyrazolo(2,3-a)pyridine, 7-methyl-	132	C8H8N2	034760-58-2	22



Data Path : Z:\HPCHEM1\BNA F\DATA\BF052916\
Data File : BF087528.D
Acq On : 30 May 2016 00:32
Operator : UM/SJ
Sample : H3222-13
Misc :
ALS Vial : 50 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
MW-14

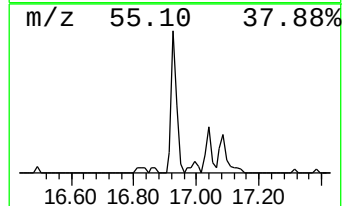
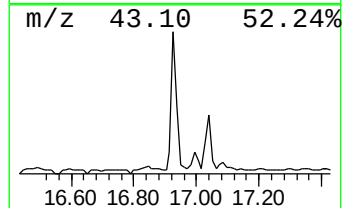
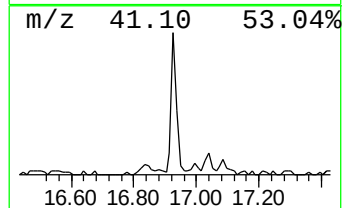
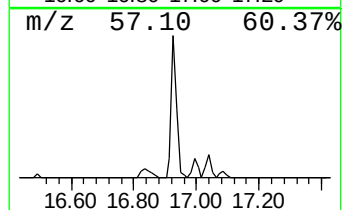
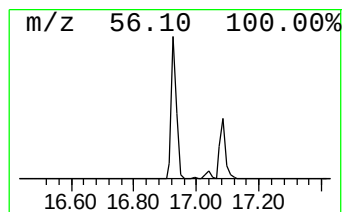
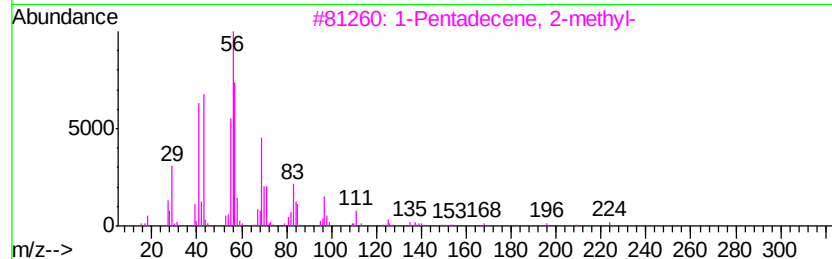
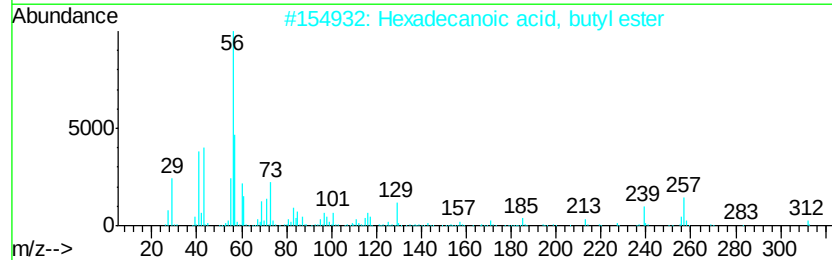
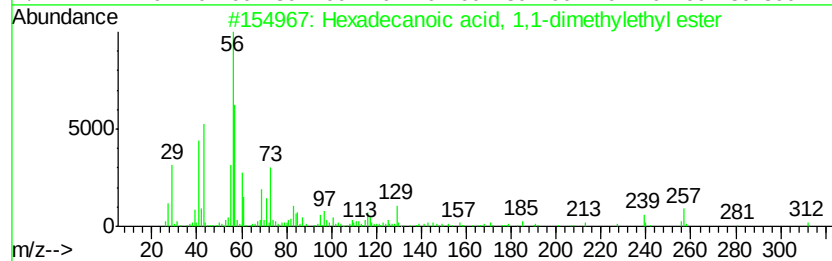
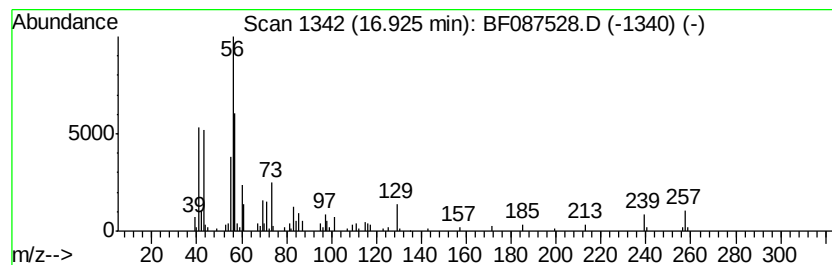
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF052316.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 4 Hexadecanoic acid, 1,1-dime... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.93	4.97 ng	173612	Chrysene-d12	18.46

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hexadecanoic acid, 1,1-dimethyle...	312	C20H40O2	031158-91-5	62
2		Hexadecanoic acid, butyl ester	312	C20H40O2	000111-06-8	58
3		1-Pentadecene, 2-methyl-	224	C16H32	029833-69-0	38
4		1-Hexene, 2,5-dimethyl-	112	C8H16	006975-92-4	38
5		2-Isopropyl-3-vinylloxirane	112	C7H12O	070777-23-0	38



Data Path : Z:\HPCHEM1\BNA F\DATA\BF052916\
Data File : BF087528.D
Acq On : 30 May 2016 00:32
Operator : UM/SJ
Sample : H3222-13
Misc :
ALS Vial : 50 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
MW-14

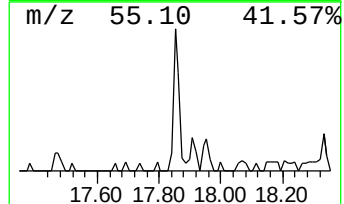
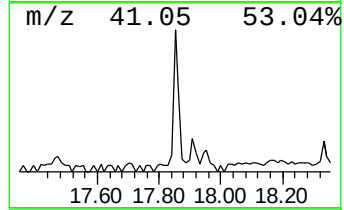
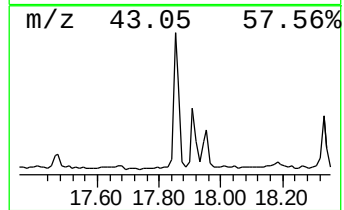
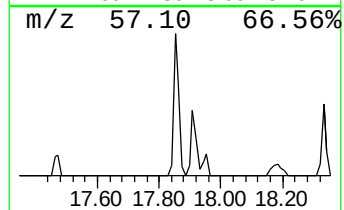
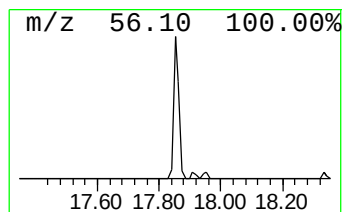
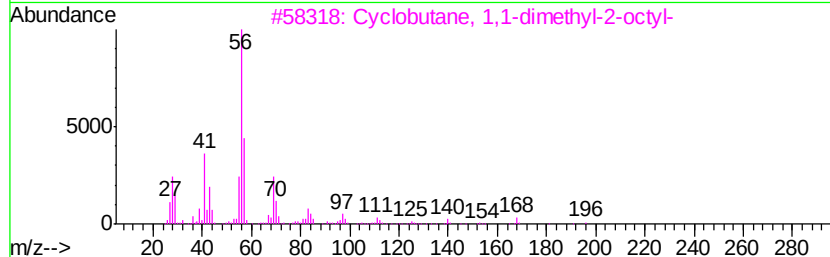
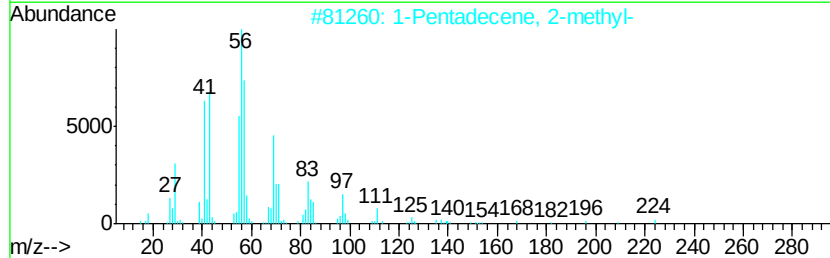
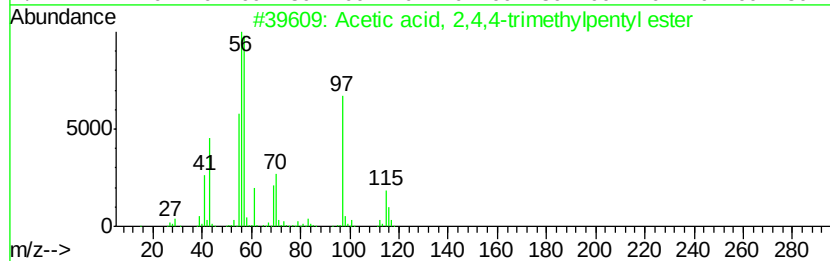
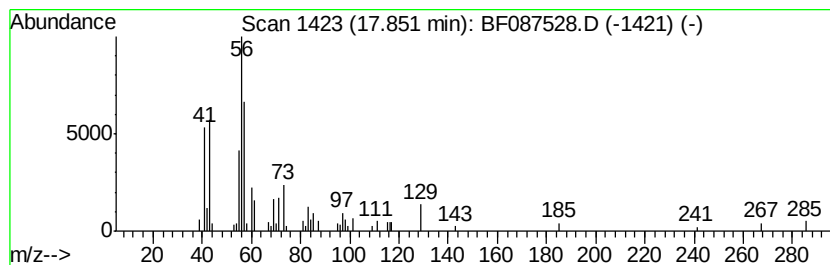
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF052316.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 5 unknown17.85 Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.85	2.86 ng	99838	Chrysene-d12	18.46

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Acetic acid, 2,4,4-trimethylpent...	172	C10H20O2	1000368-95-3	38
2		1-Pentadecene, 2-methyl-	224	C16H32	029833-69-0	38
3		Cyclobutane, 1,1-dimethyl-2-octyl-	196	C14H28	062338-30-1	38
4		1-Hexene, 2-methyl-	98	C7H14	006094-02-6	35
5		1-Hexene, 2,5-dimethyl-	112	C8H16	006975-92-4	35



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF052916\
Data File : BF087528.D
Acq On : 30 May 2016 00:32
Operator : UM/SJ
Sample : H3222-13
Misc :
ALS Vial : 50 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
MW-14

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF052316.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
unknown7.12	7.12	95.8	ng	3504310	1	7.47	731170	20.0
Hexadecanoic acid...	16.93	5.0	ng	173612	5	18.46	698478	20.0
unknown17.85	17.85	2.9	ng	99838	5	18.46	698478	20.0