

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF062516\
Data File : BF088398.D
Acq On : 26 Jun 2016 3:38
Operator : UM/SJ
Sample : H3766-07
Misc :
ALS Vial : 46 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
FIELDBLANK

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-BF060716.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	1.701	8	10	49	rVB	671886	1426299	77.92%	9.879%
2	4.673	268	270	281	rBV	234449	374137	20.44%	2.591%
3	5.141	309	311	337	rBV5	822941	1292647	70.62%	8.953%
4	6.227	403	406	413	rBV	1016513	1145880	62.60%	7.937%
5	6.330	413	415	433	rVB	1431843	1477802	80.73%	10.236%
6	6.559	433	435	445	rBV	305335	344541	18.82%	2.386%
7	6.719	447	449	451	rBV	906115	1173344	64.10%	8.127%
8	7.142	483	486	503	rBV	552251	961415	52.52%	6.659%
9	7.850	546	548	550	rBV	389503	435147	23.77%	3.014%
10	8.925	639	642	663	rBV	1872878	1830503	100.00%	12.679%
11	9.588	698	700	703	rBV	508181	495810	27.09%	3.434%
12	10.376	767	769	779	rBV	709676	821701	44.89%	5.691%
13	10.513	779	781	787	rVB	12935	24440	1.34%	0.169%
14	11.062	827	829	844	rBV	340582	414091	22.62%	2.868%
15	12.479	951	953	955	rBB	59828	55105	3.01%	0.382%
16	12.651	965	968	970	rBV	1260399	1459302	79.72%	10.107%
17	13.188	1013	1015	1017	rBV	28230	32356	1.77%	0.224%
18	13.691	1056	1059	1067	rBV	337886	367589	20.08%	2.546%
19	15.039	1175	1177	1185	rBV	207758	305721	16.70%	2.117%

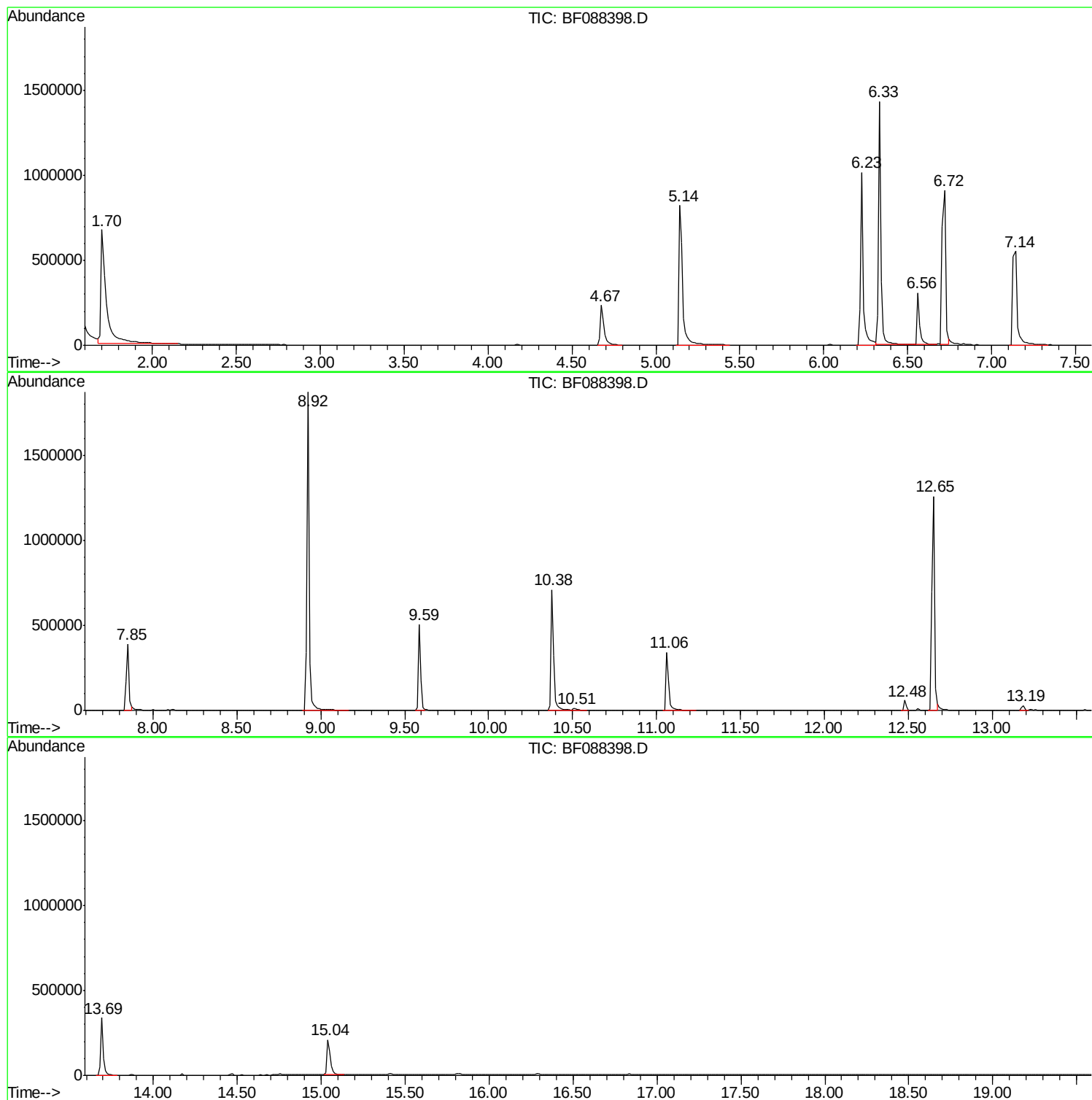
Sum of corrected areas: 14437830

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF062516\
Data File : BF088398.D
Acq On : 26 Jun 2016 3:38
Operator : UM/SJ
Sample : H3766-07
Misc :
ALS Vial : 46 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
FIELD BLANK

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF060716.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\BF062516\
Data File : BF088398.D
Acq On : 26 Jun 2016 3:38
Operator : UM/SJ
Sample : H3766-07
Misc :
ALS Vial : 46 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
FIELDBLANK

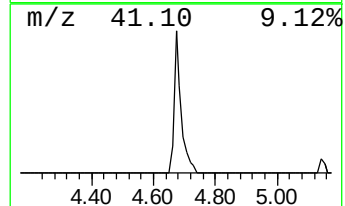
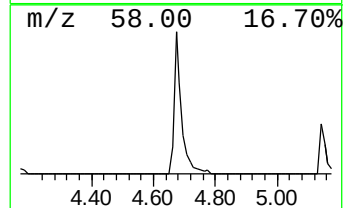
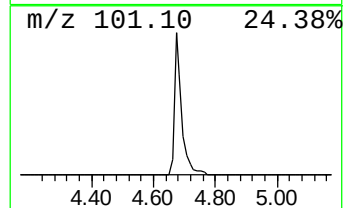
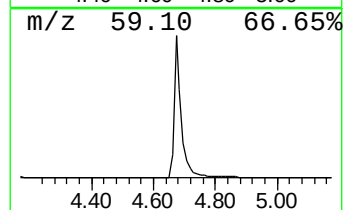
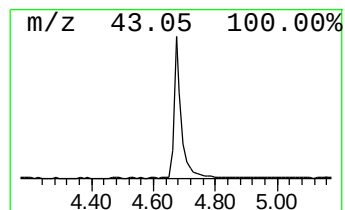
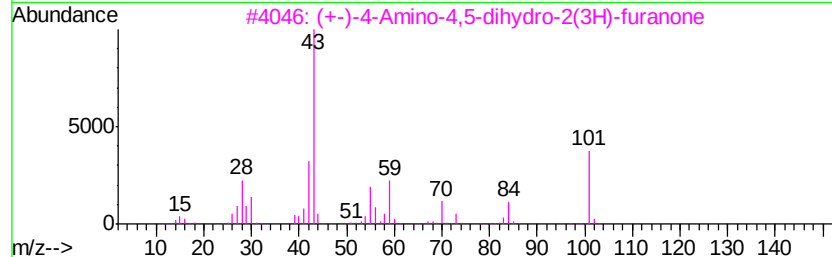
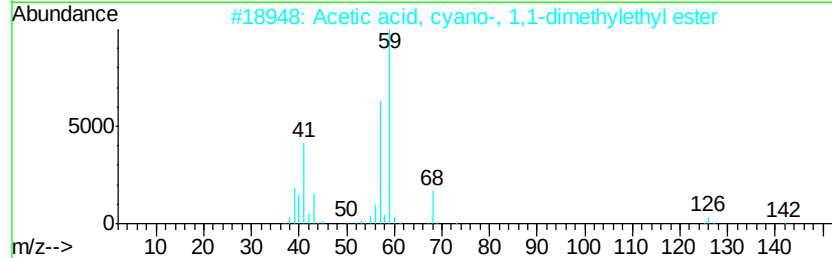
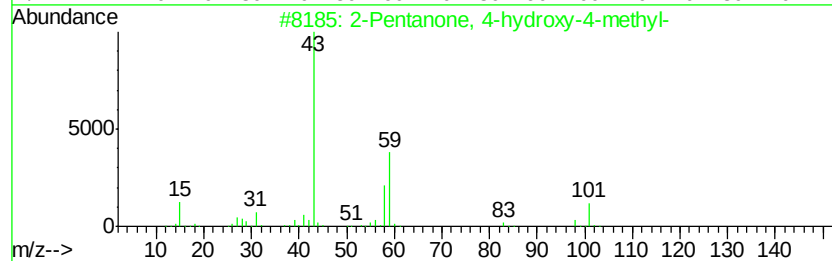
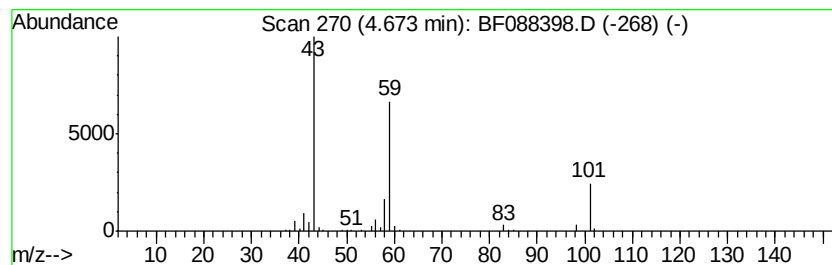
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF060716.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.67	21.72 ng	374137	1,4-Dichlorobenzene-d4	6.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	72
2		Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	23
3		(+)-4-Amino-4,5-dihydro-2(3H)-f...	101	C4H7NO2	016504-58-8	9
4		Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9
5		5-Hexen-2-one	98	C6H10O	000109-49-9	9



Data Path : Z:\HPCHEM1\BNA F\DATA\BF062516\
Data File : BF088398.D
Acq On : 26 Jun 2016 3:38
Operator : UM/SJ
Sample : H3766-07
Misc :
ALS Vial : 46 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
FIELDBLANK

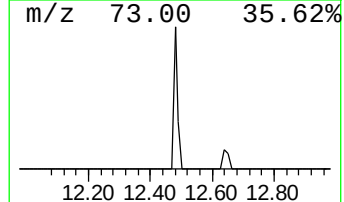
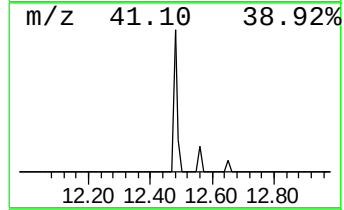
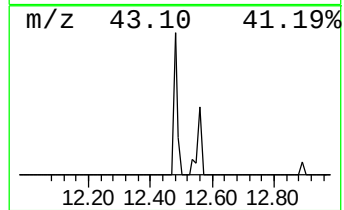
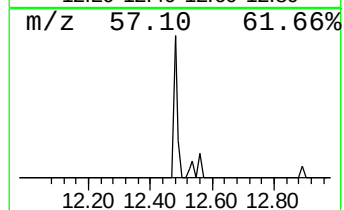
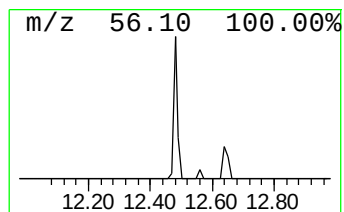
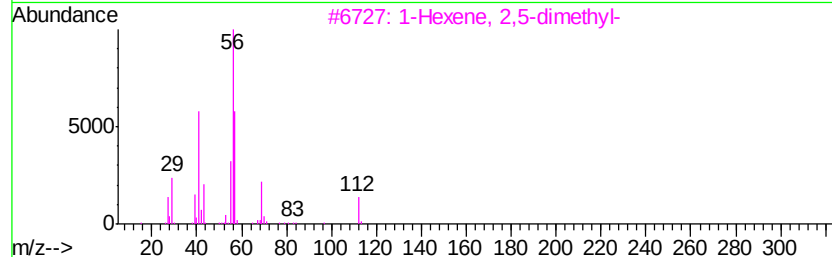
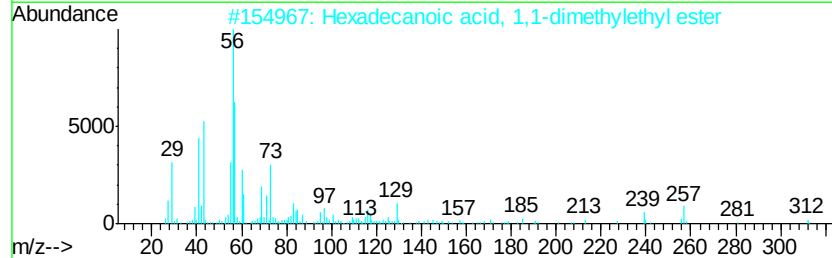
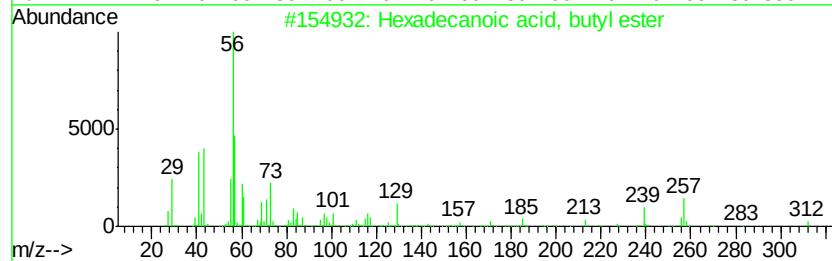
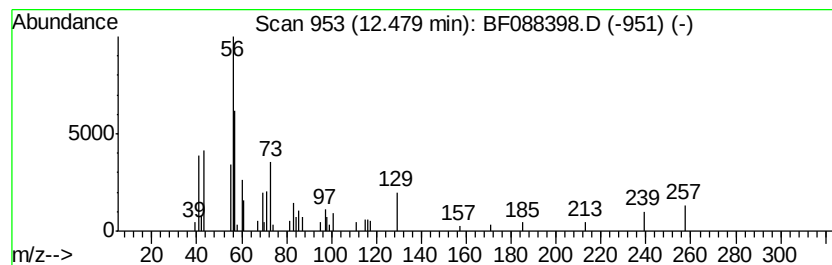
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF060716.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 5 Hexadecanoic acid, butyl ester Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.48	3.00 ng	55105	Chrysene-d12	13.69

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hexadecanoic acid, butyl ester	312	C20H40O2	000111-06-8	87
2		Hexadecanoic acid, 1,1-dimethyle...	312	C20H40O2	031158-91-5	83
3		1-Hexene, 2,5-dimethyl-	112	C8H16	006975-92-4	27
4		1-Pentene, 2,4-dimethyl-	98	C7H14	002213-32-3	22
5		2-Butyl-1-decene	196	C14H28	051655-65-3	16



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF062516\
Data File : BF088398.D
Acq On : 26 Jun 2016 3:38
Operator : UM/SJ
Sample : H3766-07
Misc :
ALS Vial : 46 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
FIELDBLANK

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF060716.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
2-Pentanone, 4-hy...	4.67	21.7	ng	374137	1	6.56	344541	20.0
Hexadecanoic acid...	12.48	3.0	ng	55105	5	13.69	367589	20.0