

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF062417\
 Data File : BF096183.D
 Acq On : 24 Jun 2017 11:17
 Operator : SJ/MA
 Sample : I3851-01 10X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 G-26-0-1.5

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-BF060517.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	1.540	7	9	31	rBV	683897	1276490	100.00%	31.525%
2	7.263	978	982	1007	rBV	214055	352211	27.59%	8.698%
3	7.534	1023	1028	1036	rBV2	5681	12765	1.00%	0.315%
4	9.298	1323	1328	1347	rBV	324482	516039	40.43%	12.744%
5	11.092	1629	1633	1644	rBV	11651	19678	1.54%	0.486%
6	12.116	1802	1807	1822	rBV2	411380	555846	43.54%	13.728%
7	14.510	2210	2214	2228	rBV	312962	490994	38.46%	12.126%
8	15.545	2386	2390	2397	rBV5	7100	15470	1.21%	0.382%
9	16.645	2573	2577	2581	rBV4	33415	52438	4.11%	1.295%
10	16.904	2618	2621	2626	rBV	19259	23129	1.81%	0.571%
11	18.250	2847	2850	2859	rBV	276198	392882	30.78%	9.703%
12	19.927	3132	3135	3141	rBV	255076	341187	26.73%	8.426%

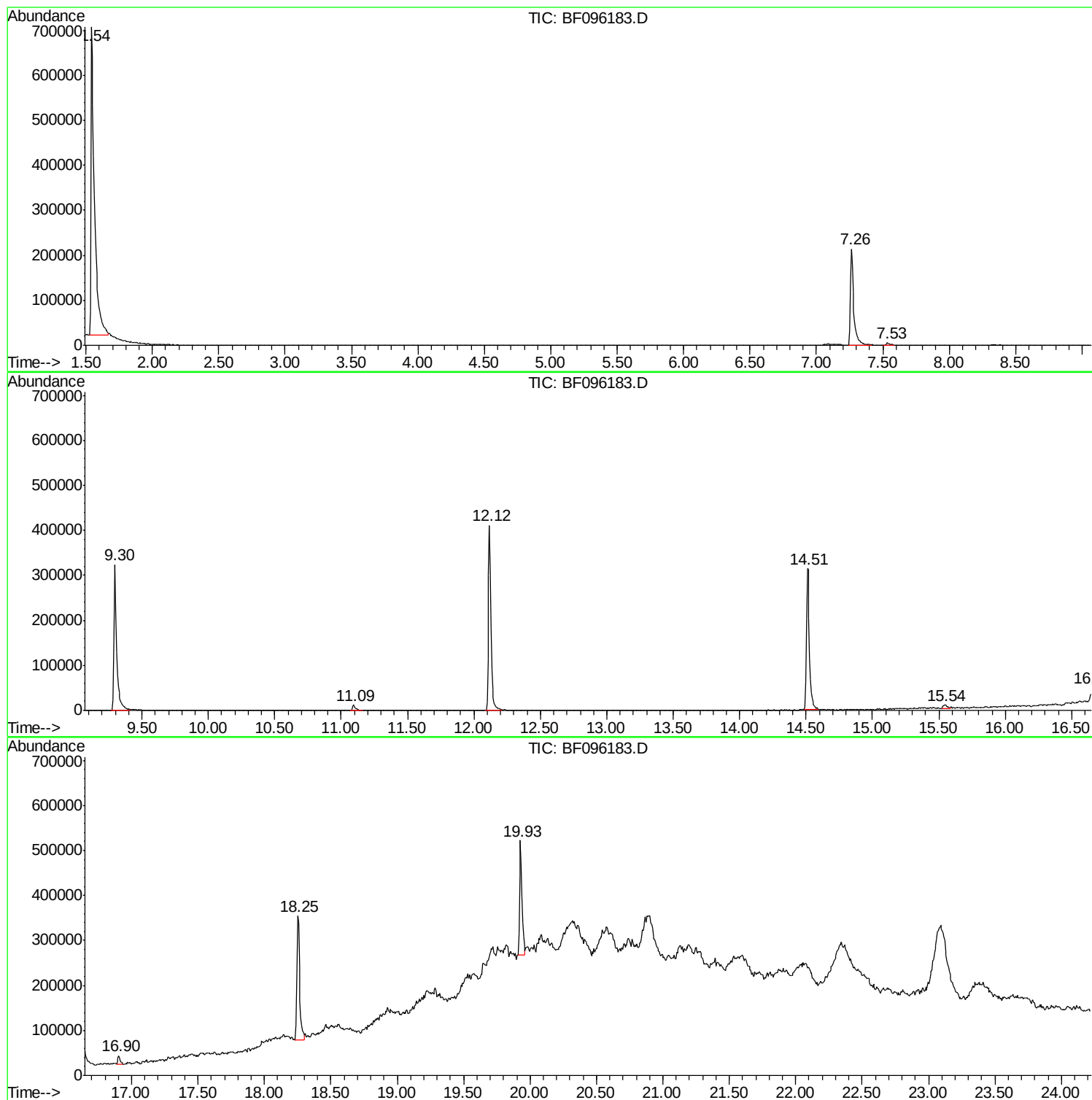
Sum of corrected areas: 4049129

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF062417\
Data File : BF096183.D
Acq On : 24 Jun 2017 11:17
Operator : SJ/MA
Sample : I3851-01 10X
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
G-26-0-1.5

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF060517.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\BF062417\
Data File : BF096183.D
Acq On : 24 Jun 2017 11:17
Operator : SJ/MA
Sample : I3851-01 10X
Misc :
ALS Vial : 5 Sample Multiplier: 1

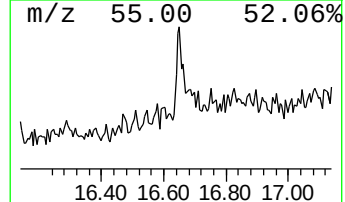
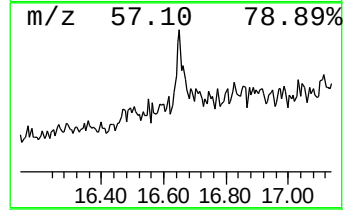
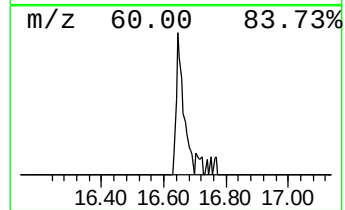
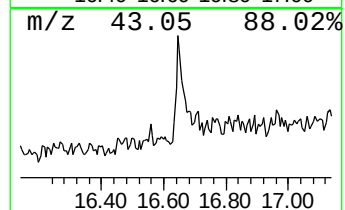
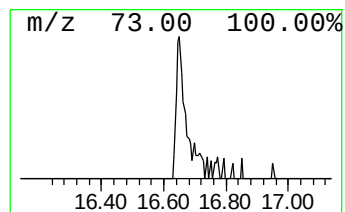
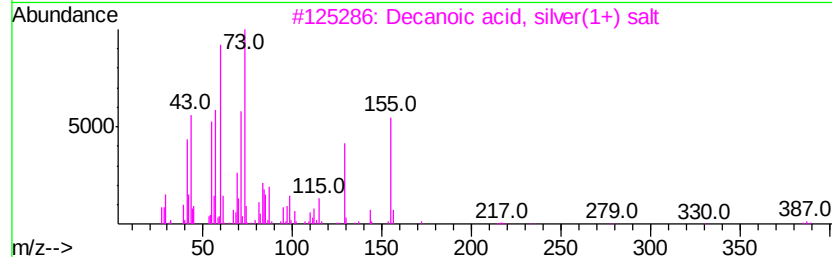
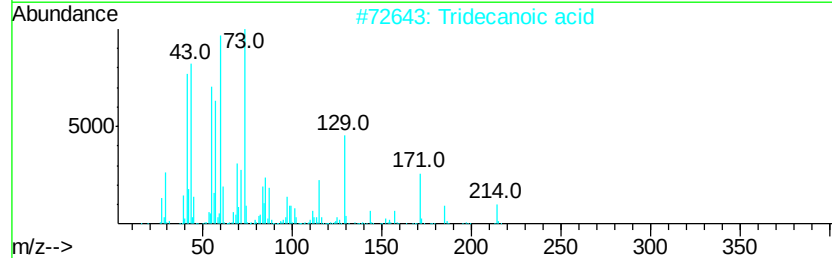
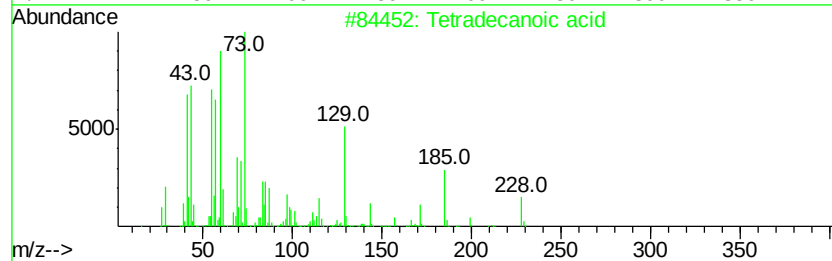
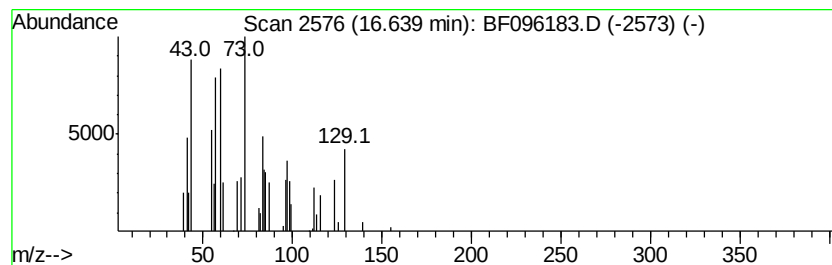
Instrument :
BNA_F
ClientSampleId :
G-26-0-1.5

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF060517.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 Tetradecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD		R.T.	
16.64	2.67 ng	52438	Chrysene-d12		18.25	
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Tetradecanoic acid	228	C14H28O2	000544-63-8	72
2		Tridecanoic acid	214	C13H26O2	000638-53-9	59
3		Decanoic acid, silver(1+) salt	278	C10H19AgO2	013126-67-5	53
4		Dodecanoic acid	200	C12H24O2	000143-07-7	53
5		n-Decanoic acid	172	C10H20O2	000334-48-5	50



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF062417\
Data File : BF096183.D
Acq On : 24 Jun 2017 11:17
Operator : SJ/MA
Sample : I3851-01 10X
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
G-26-0-1.5

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF060517.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
Tetradecanoic acid	16.64	2.7	ng	52438	5	18.25	392882	20.0