

Data Path : U:\HPCHEM1\BNA E\DATA\BE012618\
 Data File : BE095147.D
 Acq On : 27 Jan 2018 2:41
 Operator : SJ/JU
 Sample : J1223-01
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 F6A45

Manual Integrations
 APPROVED

Sohil
 1/29/2018 6:30:45 PM

Quant Time: Jan 27 03:35:11 2018
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE012618.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Jan 27 03:18:43 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.44	152	3500	0.40	ng/ul	0.00
2) Naphthalene-d8	11.27	136	11460	0.40	ng/ul	0.00
6) Acenaphthene-d10	15.02	164	7344	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.71	188	14960m	0.40	ng/ul	0.00
16) Chrysene-d12	21.80	240	16875	0.40	ng/ul	0.00
20) Perylene-d12	24.44	264	14451m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.81	152	6002	0.32	ng/ul	0.00
14) Fluoranthene-d10	19.70	212	17096	0.30	ng/ul	0.00
Target Compounds				Ovalue		
15) Fluoranthene	19.73	202	2238	0.034	ng/ul	89
17) Pyrene	20.08	202	2299	0.041	ng/ul#	86

(#) = qualifier out of range (m) = manual integration (+) = signals summed

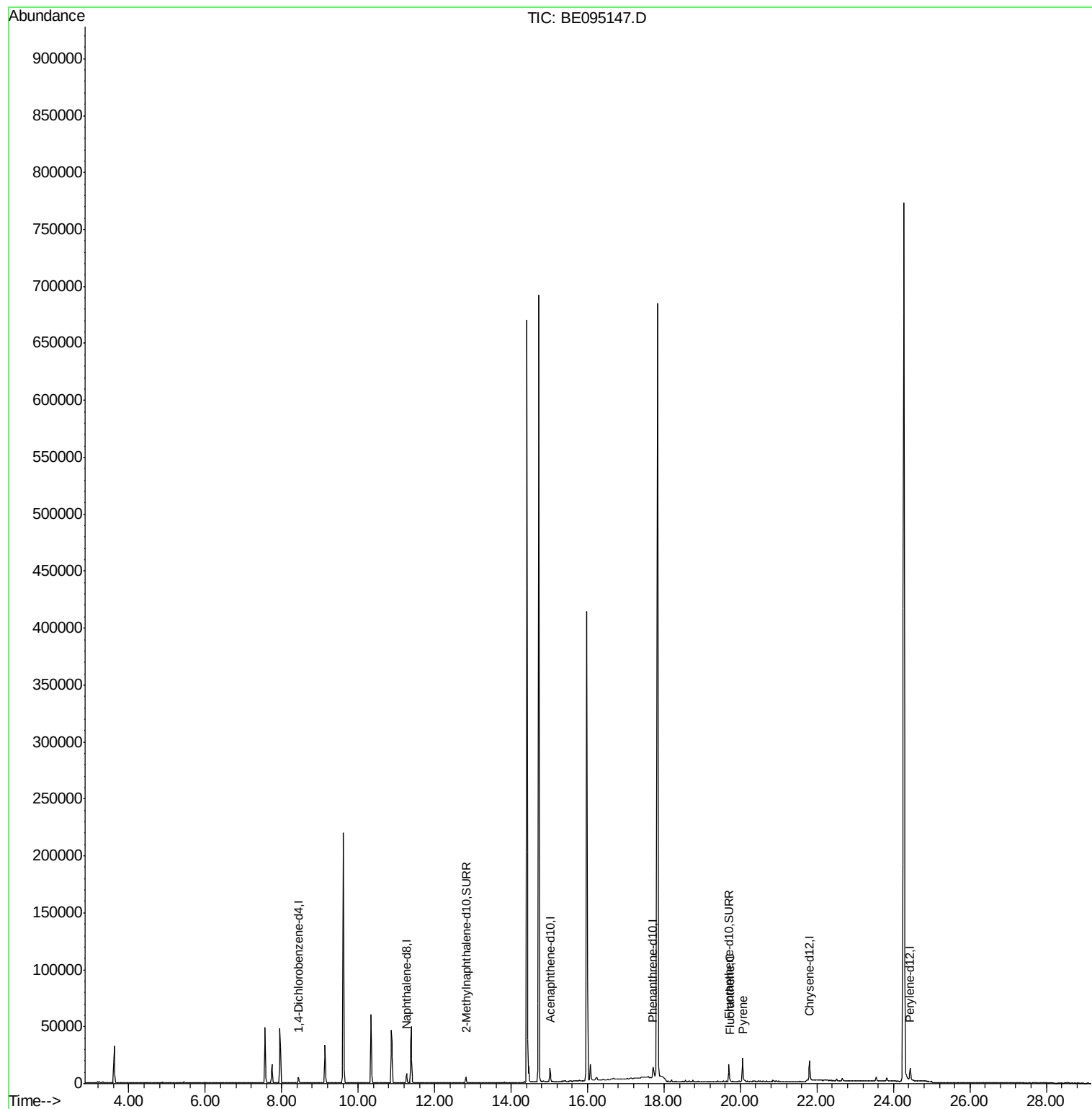
Data Path : U:\HPCHEM1\BNA E\DATA\BE012618\
Data File : BE095147.D
Acq On : 27 Jan 2018 2:41
Operator : SJ/JU
Sample : J1223-01
Misc :
ALS Vial : 22 Sample Multiplier: 1

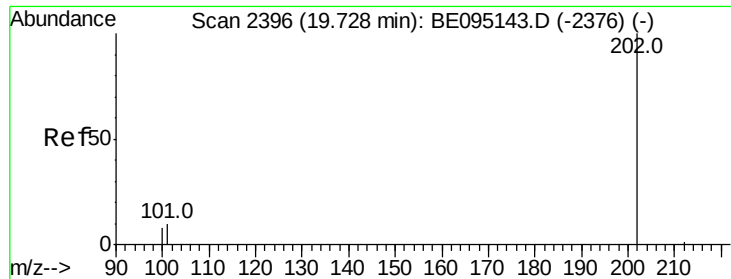
Instrument :
BNA_E
ClientSampleId :
F6A45

Manual Integrations
APPROVED

Sohil
1/29/2018 6:30:45 PM

Quant Time: Jan 27 03:35:11 2018
Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE012618.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Jan 27 03:18:43 2018
Response via : Initial Calibration





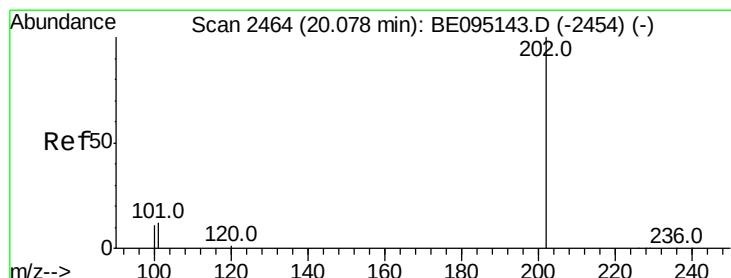
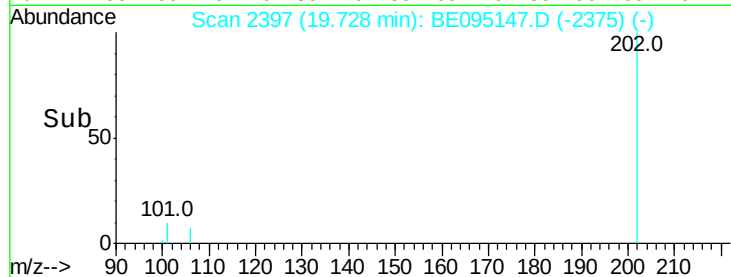
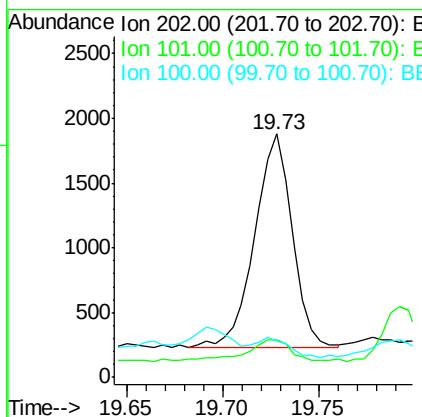
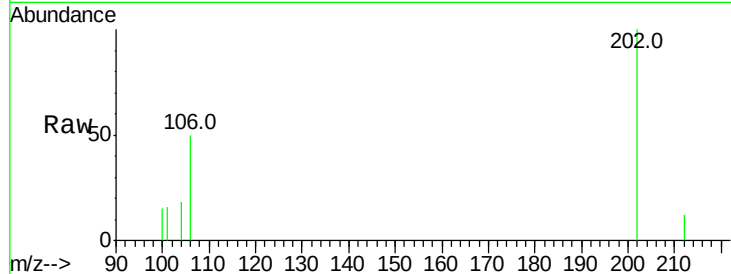
#15
Fluoranthene
Concen: 0.034 ng/ul
RT: 19.73 min Scan# 2397
Delta R.T. 0.00 min
Lab File: BE095147.D
Acq: 27 Jan 2018 2:41

Instrument :
BNA_E
ClientSampleId :
F6A45

Tot Ion:	202	Resp:	2238
Ion Ratio	Lower	Upper	
202	100		
101	15.6	0.0	30.3
100	15.1	0.0	39.5

Manual Integrations
APPROVED

Sohil
1/29/2018 6:30:45 PM



#17
Pyrene
Concen: 0.041 ng/ul
RT: 20.08 min Scan# 2465
Delta R.T. 0.00 min
Lab File: BE095147.D
Acq: 27 Jan 2018 2:41

Tgt Ion:	202	Resp:	2299
Ion Ratio	Lower	Upper	
202	100		
101	17.9	18.2	27.4#
100	27.7	15.6	23.4#

