

Data Path : Z:\HPCHEM1\BNA M\DATA\BM070716\
 Data File : BM006307.D
 Acq On : 07 Jul 2016 06:30
 Operator : UM/SJ
 Sample : H3815-01
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A4TX2

Manual Integrations

umangi
 7/7/2016 6:06:06 PM

Quant Time: Jul 07 13:13:46 2016
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM070716.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jul 07 05:51:09 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.65	152	4811	0.40	ng/ul	0.00
4) Naphthalene-d8	10.43	136	19658	0.40	ng/ul	0.00
8) Acenaphthene-d10	14.30	164	11990	0.40	ng/ul	0.00
12) Phenanthrene-d10	17.04	188	25392m	0.40	ng/ul	0.00
18) Chrysene-d12	21.24	240	17055	0.40	ng/ul	0.00
22) Perylene-d12	23.45	264	11798m	0.40	ng/ul	0.00
System Monitoring Compounds						
2) 1,4-Dioxane-d8	3.17	96	2769	1.36	ng/uL	0.00
6) 2-Methylnaphthalene-d10	12.02	152	9436	0.41	ng/ul	0.00
16) Fluoranthene-d10	19.08	212	22258	0.42	ng/ul	0.00
Target Compounds						
5) Naphthalene	10.48	128	1086	0.02	ng/ul#	73
10) Acenaphthene	14.37	153	1827	0.05	ng/ul#	23

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

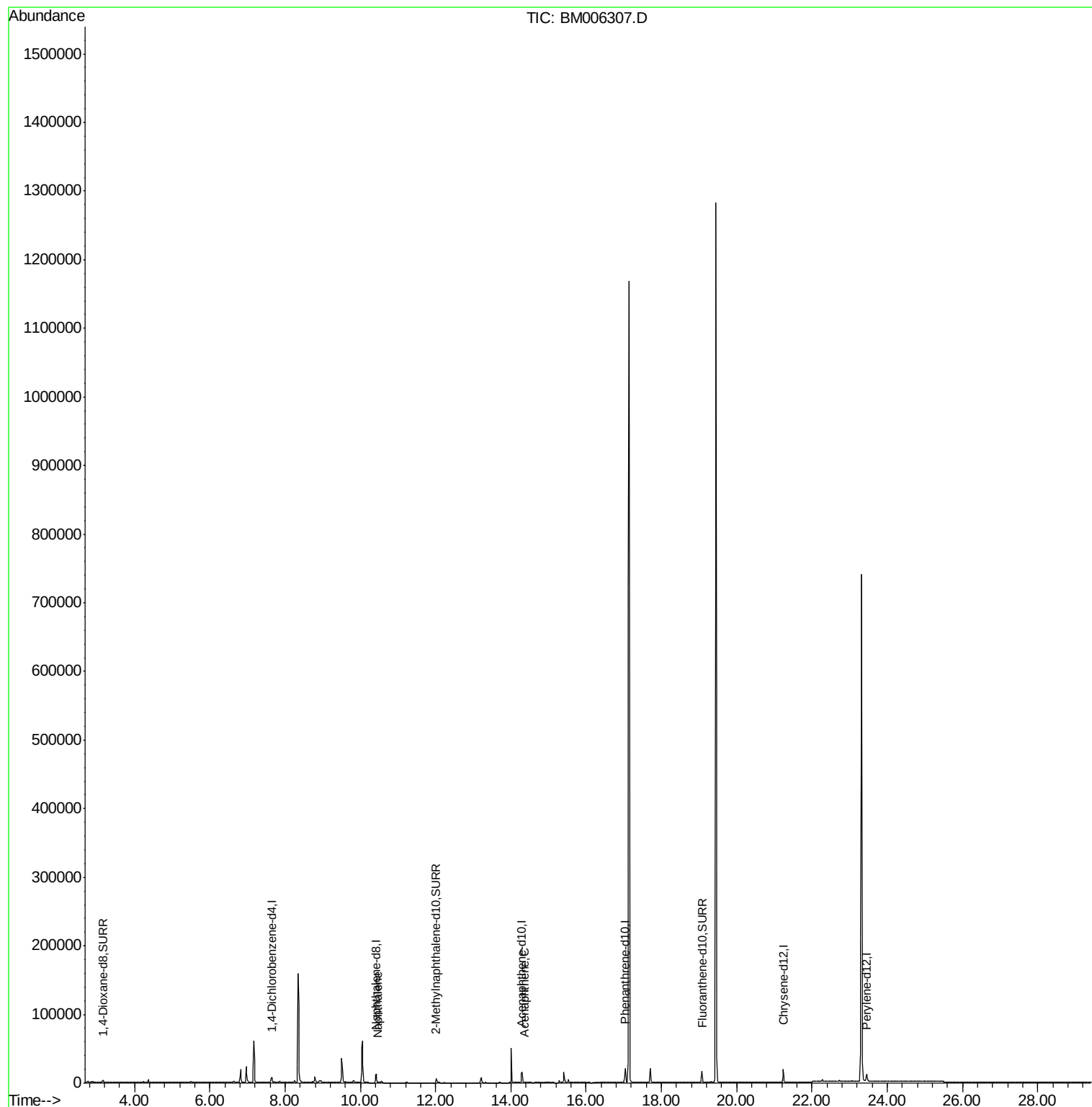
Data Path : Z:\HPCHEM1\BNA M\DATA\BM070716\
Data File : BM006307.D
Acq On : 07 Jul 2016 06:30
Operator : UM/SJ
Sample : H3815-01
Misc :
ALS Vial : 28 Sample Multiplier: 1

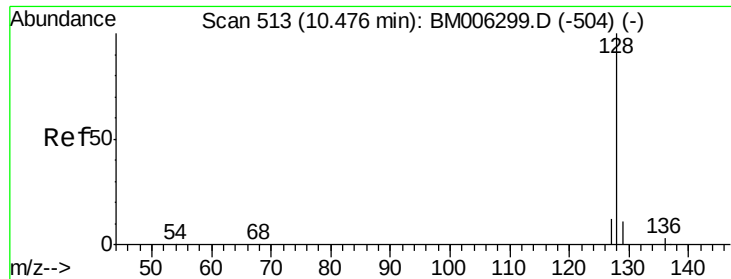
Instrument :
BNA_M
ClientSampleId :
A4TX2

Manual Integrations

umangi
7/7/2016 6:06:06 PM

Quant Time: Jul 07 13:13:46 2016
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM070716.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Jul 07 05:51:09 2016
Response via : Initial Calibration





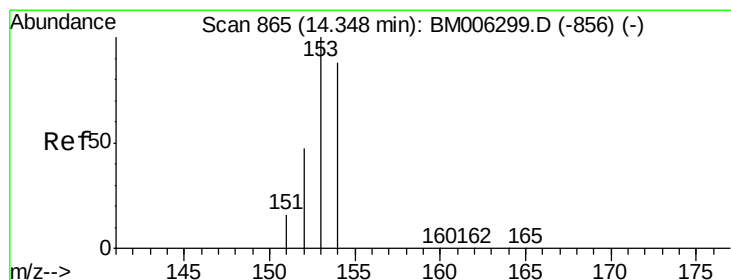
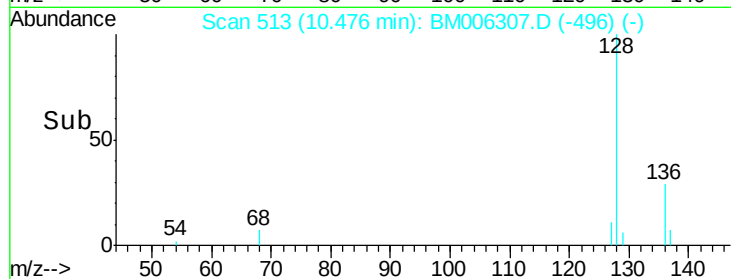
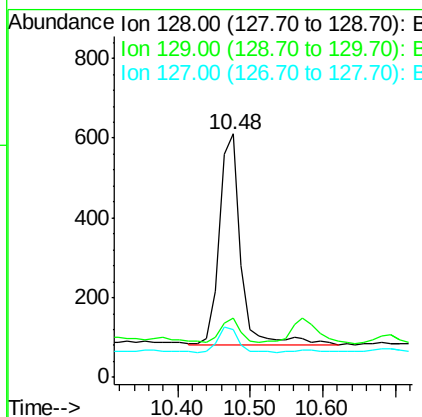
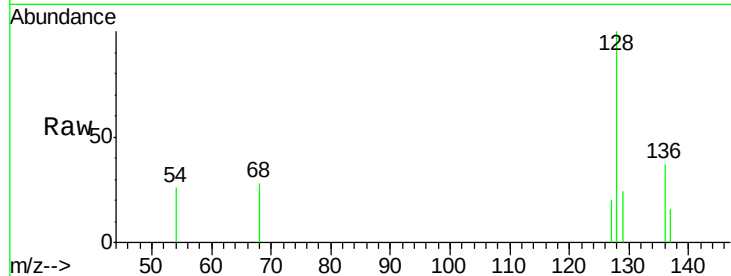
#5
Naphthalene
Concen: 0.02 ng/ul
RT: 10.48 min Scan# 513
Delta R.T. -0.00 min
Lab File: BM006307.D
Acq: 07 Jul 2016 06:30

Instrument :
BNA_M
ClientSampleId :
A4TX2

Tot Ion	Ratio	Lower	Upper
128	100		
129	24.4	9.0	13.6#
127	19.6	9.6	14.4#

Manual Integrations

umangi
7/7/2016 6:06:06 PM



#10
Acenaphthene
Concen: 0.05 ng/ul
RT: 14.37 min Scan# 866
Delta R.T. 0.02 min
Lab File: BM006307.D
Acq: 07 Jul 2016 06:30

Tgt Ion	Ratio	Lower	Upper
153	100		
152	8.0	33.9	50.9#
154	14.4	80.6	121.0#

