

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN071619\
 Data File : BN006865.D
 Acq On : 16 Jul 2019 15:41
 Operator : HP/JU
 Sample : K3764-08
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A52S3

Manual Integrations
 APPROVED

mohammad
 7/17/2019 7:42:22 AM

Quant Time: Jul 16 16:32:15 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN062719.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jul 12 06:39:20 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.58	152	2784	0.40	ng/ul	-0.01
2) Naphthalene-d8	10.35	136	9759	0.40	ng/ul	-0.01
6) Acenaphthene-d10	14.24	164	5255	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.00	188	11722m	0.40	ng/ul	0.00
16) Chrysene-d12	21.24	240	9238m	0.40	ng/ul	0.00
20) Perylene-d12	23.47	264	7849m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.96	152	4848	0.32	ng/ul	-0.01
14) Fluoranthene-d10	19.05	212	10958m	0.32	ng/ul	0.00
Target Compounds						
3) Naphthalene	10.40	128	49960	1.783	ng/ul	99
5) 2-Methylnaphthalene	12.04	142	1029	0.054	ng/ul	99

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

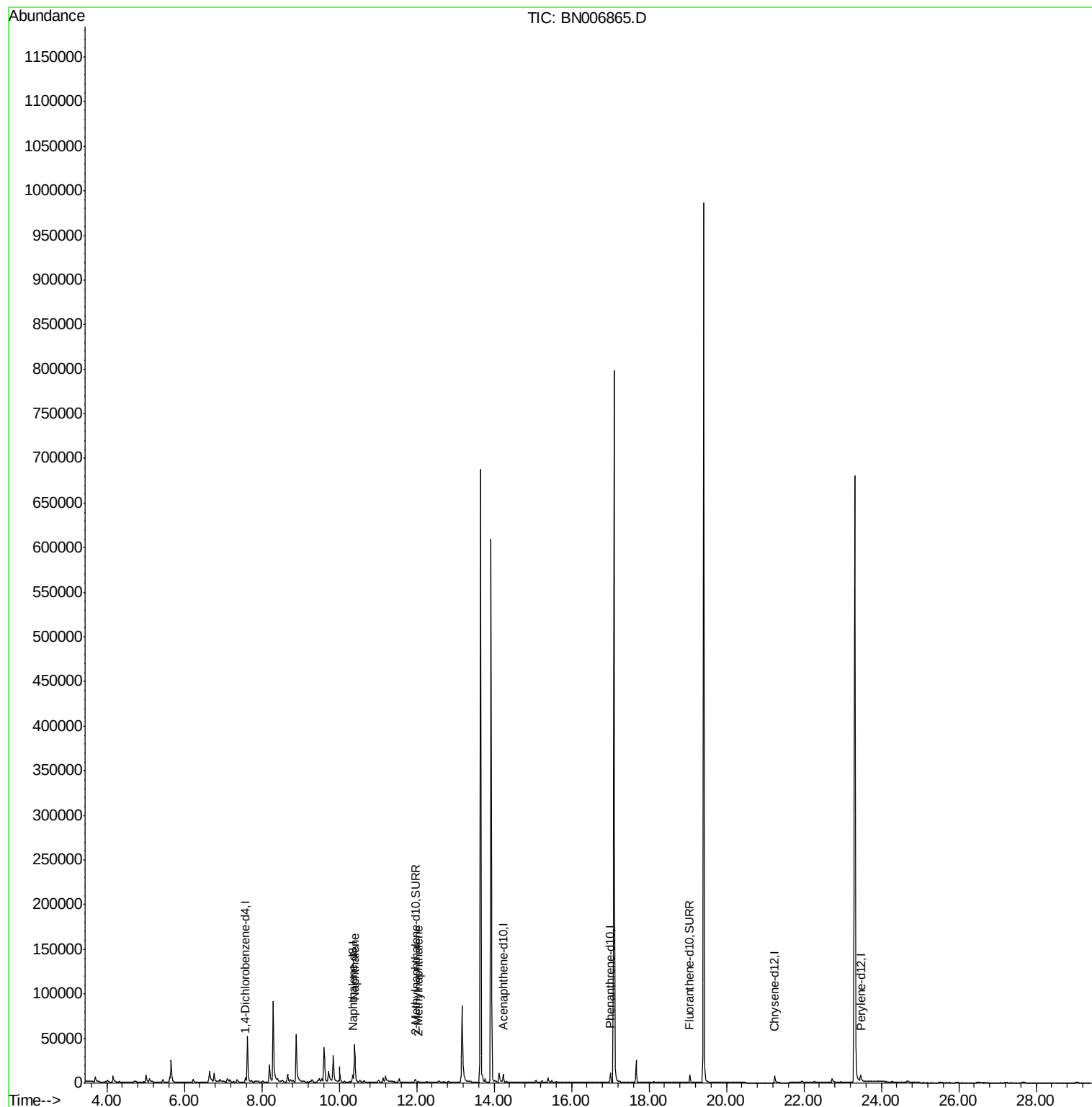
Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN071619\
Data File : BN006865.D
Acq On : 16 Jul 2019 15:41
Operator : HP/JU
Sample : K3764-08
Misc :
ALS Vial : 12 Sample Multiplier: 1

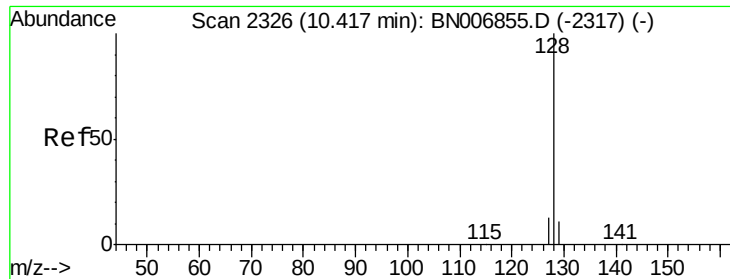
Instrument :
BNA_N
ClientSampleId :
A52S3

Manual Integrations
APPROVED

mohammad
7/17/2019 7:42:22 AM

Quant Time: Jul 16 16:32:15 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN062719.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jul 12 06:39:20 2019
Response via : Initial Calibration





#3

Naphthalene

Concen: 1.783 ng/ul

RT: 10.40 min Scan# 2323

Delta R.T. -0.01 min

Lab File: BN006865.D

Acq: 16 Jul 2019 15:41

Instrument :

BNA_N

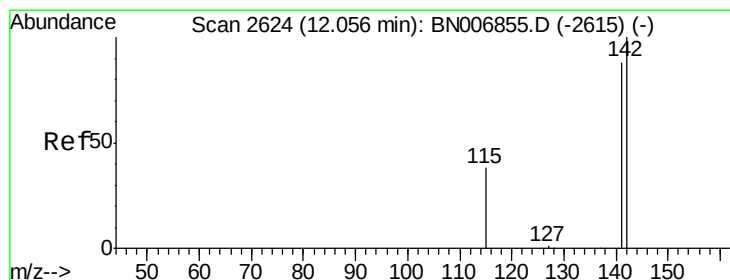
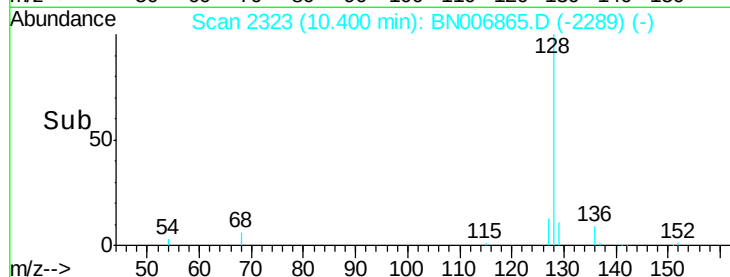
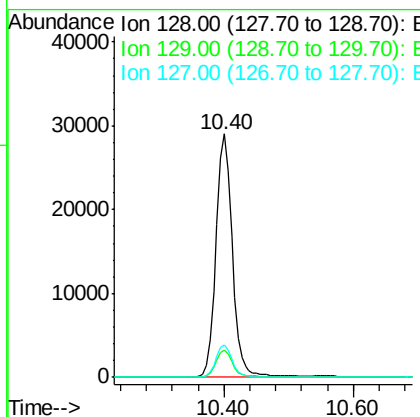
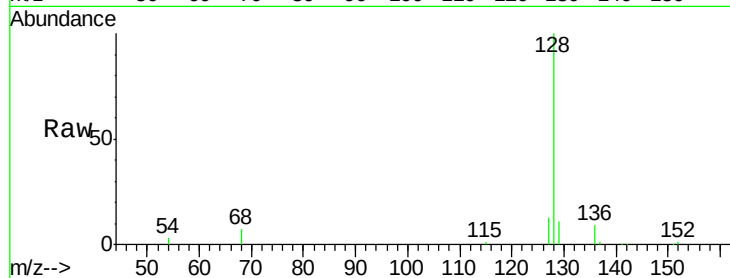
ClientSampleId :

A52S3

Tgt Ion:	128	Resp:	49960
Ion Ratio	Lower	Upper	
128	100		
129	11.2	9.4	14.0
127	13.3	10.6	16.0

Manual Integrations
APPROVED

mohammad
7/17/2019 7:42:22 AM



#5

2-Methylnaphthalene

Concen: 0.054 ng/ul

RT: 12.04 min Scan# 2621

Delta R.T. -0.01 min

Lab File: BN006865.D

Acq: 16 Jul 2019 15:41

Tgt Ion:	142	Resp:	1029
Ion Ratio	Lower	Upper	
142	100		
141	90.4	71.8	107.6

