

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN072219\
 Data File : BN006950.D
 Acq On : 22 Jul 2019 20:34
 Operator : HP/JU
 Sample : K3823-21
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A52K2

Manual Integrations
 APPROVED

mohammad
 7/23/2019 8:42:17 AM

Quant Time: Jul 23 06:53:01 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 : Tue Jul 23 04:22:37 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.59	152	2318	0.40	ng/ul	-0.02
2) Naphthalene-d8	10.35	136	8141	0.40	ng/ul	-0.02
6) Acenaphthene-d10	14.24	164	4133	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.00	188	8513m	0.40	ng/ul	-0.02
16) Chrysene-d12	21.24	240	6692m	0.40	ng/ul	0.00
20) Perylene-d12	23.45	264	5260m	0.40	ng/ul	-0.02
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.00	152	3551	0.28	ng/ul	0.00
14) Fluoranthene-d10	19.05	212	9135m	0.37	ng/ul	0.00
Target Compounds						
3) Naphthalene	10.41	128	820	0.035	ng/ul#	Ovalue 67

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

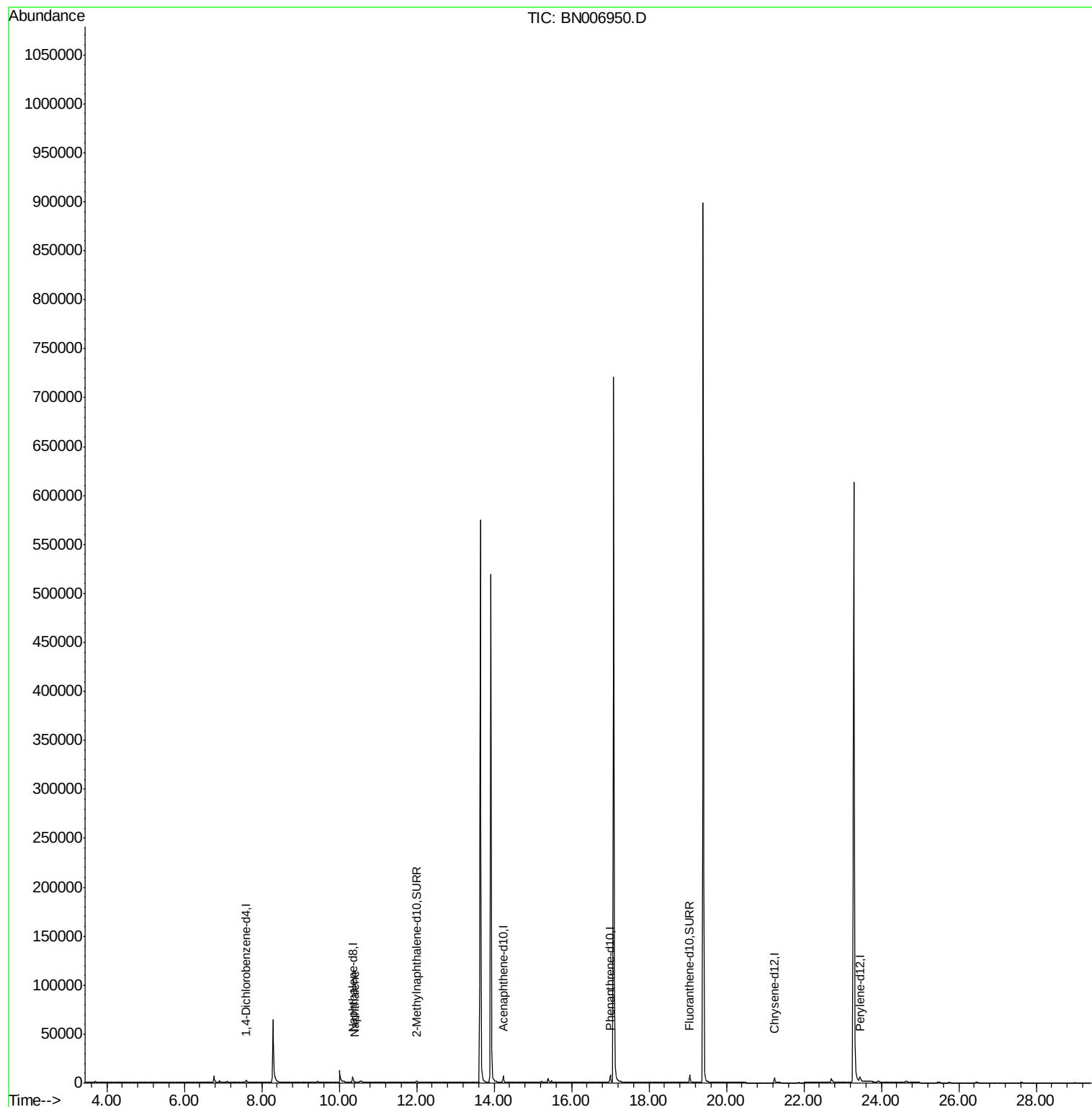
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN072219\
Data File : BN006950.D
Acq On : 22 Jul 2019 20:34
Operator : HP/JU
Sample : K3823-21
Misc :
ALS Vial : 10 Sample Multiplier: 1

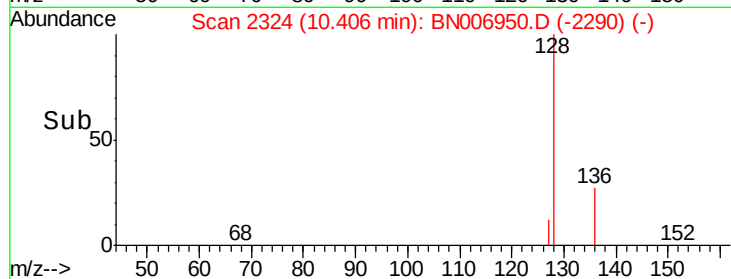
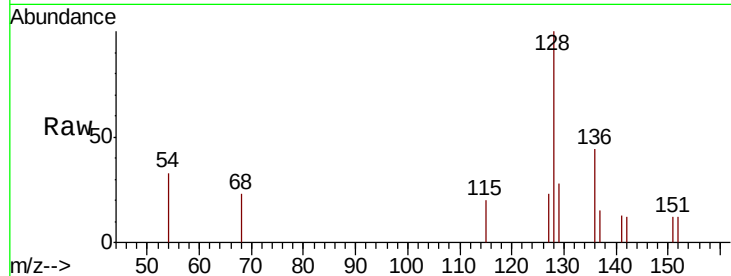
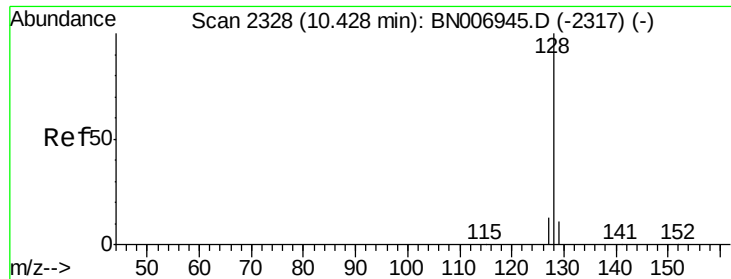
Instrument :
BNA_N
ClientSampleId :
A52K2

Manual Integrations
APPROVED

mohammad
7/23/2019 8:42:17 AM

Quant Time: Jul 23 06:53:01 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 : Tue Jul 23 04:22:37 2019
Response via : Initial Calibration





#3

Naphthalene

Concen: 0.035 ng/ul

RT: 10.41 min Scan# 2324

Delta R.T. -0.01 min

Lab File: BN006950.D

Acq: 22 Jul 2019 20:34

Instrument :

BNA_N

ClientSampleId :

A52K2

Tot Ion:	128	Resp:	820
Ion Ratio	Lower	Upper	
128	100		
129	28.3	9.4	14.0#
127	22.9	10.6	16.0#

Manual Integrations
APPROVED

mohammad
7/23/2019 8:42:17 AM

