

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN101420\
Quantitation Report (QT Reviewed)

Data File : BN012224.D
Acq On : 15 Oct 2020 10:47
Operator : CG/JU
Sample : L4201-04
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0AM4

Manual Integrations
APPROVED

mohammad
10/19/2020 1:19:09 PM

Quant Time: Oct 15 11:18:42 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN101420.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Oct 15 10:47:40 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.62	152	1833	0.40	ng/ul	0.00
2) Naphthalene-d8	10.39	136	7789	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.26	164	4792	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.01	188	10019m	0.40	ng/ul	0.00
16) Chrysene-d12	21.21	240	8128	0.40	ng/ul	0.00
20) Perylene-d12	23.40	264	8699	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.00	152	4358	0.38	ng/ul	0.00
14) Fluoranthene-d10	19.05	212	9358	0.34	ng/ul	0.00
Target Compounds						
11) Pentachlorophenol	16.67	266	112	0.039	ng/ul#	Qvalue 79

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

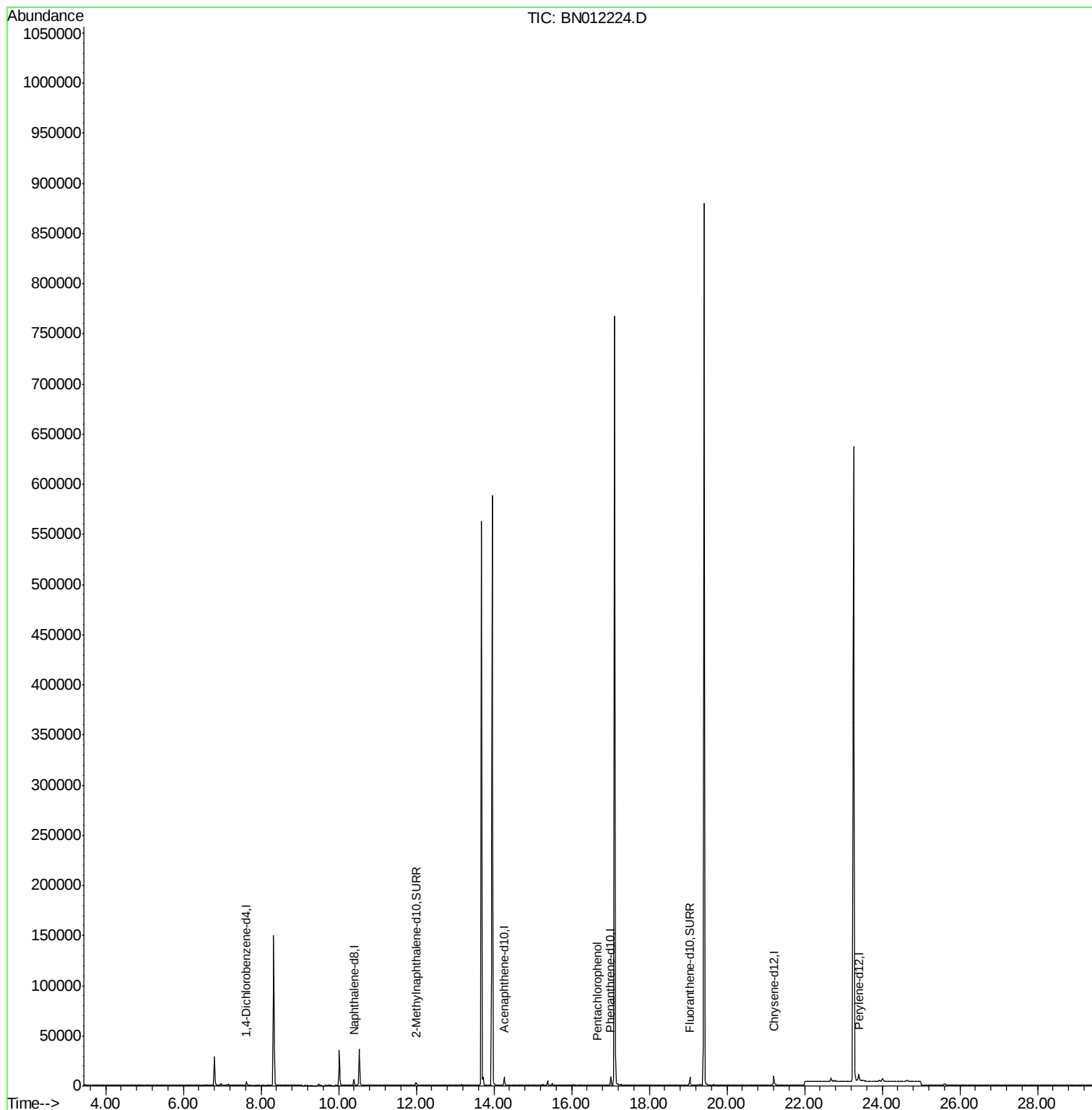
Data File : BN012224.D
Acq On : 15 Oct 2020 10:47
Operator : CG/JU
Sample : L4201-04
Misc :
ALS Vial : 36 Sample Multiplier: 1

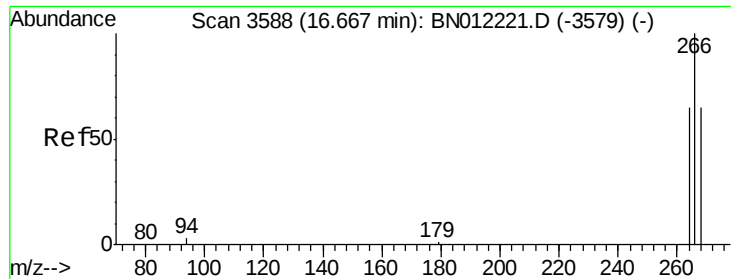
Instrument :
BNA_N
ClientSampleId :
C0AM4

Manual Integrations
APPROVED

mohammad
10/19/2020 1:19:09 PM

Quant Time: Oct 15 11:18:42 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN101420.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Oct 15 10:47:40 2020
Response via : Initial Calibration





#11
 Pentachlorophenol
 Concen: 0.039 ng/ul
 RT: 16.67 min Scan# 3588
 Delta R.T. -0.00 min
 Lab File: BN012224.D
 Acq: 15 Oct 2020 10:47

Instrument :
 BNA_N
 ClientSampleId :
 C0AM4

Tgt Ion	Ratio	Lower	Upper
266	100		
264	60.7	50.3	75.5
268	95.5	52.4	78.6

Manual Integrations
 APPROVED

mohammad
 10/19/2020 1:19:09 PM

