Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN120518\
Data File : BN003717.D
Acq On : 05 Dec 2018 18:59
Operator : JU/SJ
Sample : J6170-03
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
F9M06

Manual Integrations APPROVED
mohammad
12/6/2018 3:58:27 PM

Quant Time: Dec 06 03:03:48 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN111918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Dec 06 02:51:43 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.84	152	4885	0.40	ng/ul	0.00
2) Naphthalene-d8	10.63	136	19916	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.47	164	11286	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.21	188	24763m	0.40	ng/ul	0.00
16) Chrysene-d12	21.39	240	21567m	0.40	ng/ul	0.00
20) Perylene-d12	23.70	264	16758m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.22	152	9782	0.32	ng/ul	0.00
14) Fluoranthene-d10	19.24	212	23668m	0.33	ng/ul	0.00
Target Compounds						Qvalue
3) Naphthalene	10.68	128	2019	0.036	ng/ul#	90

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

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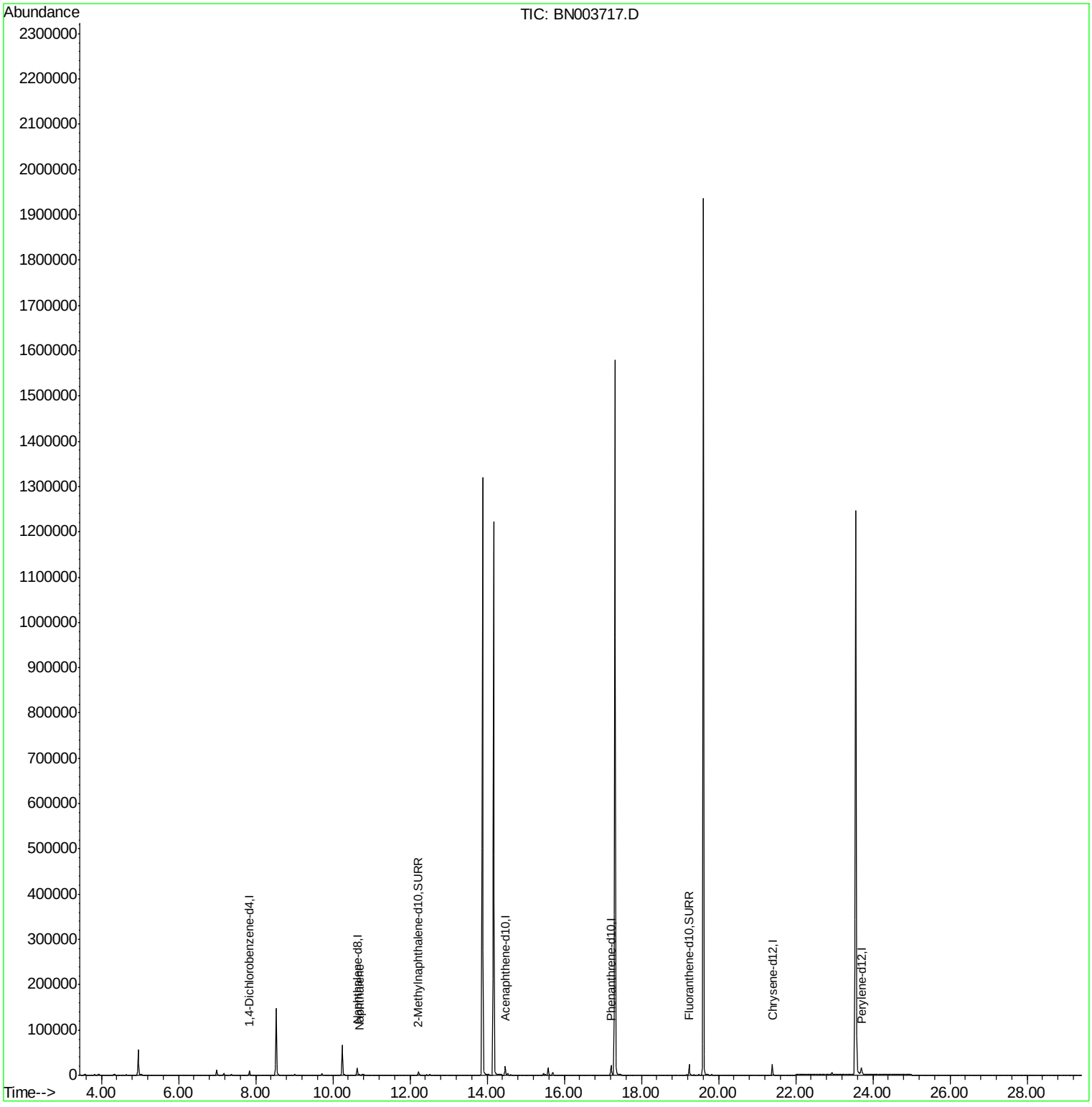

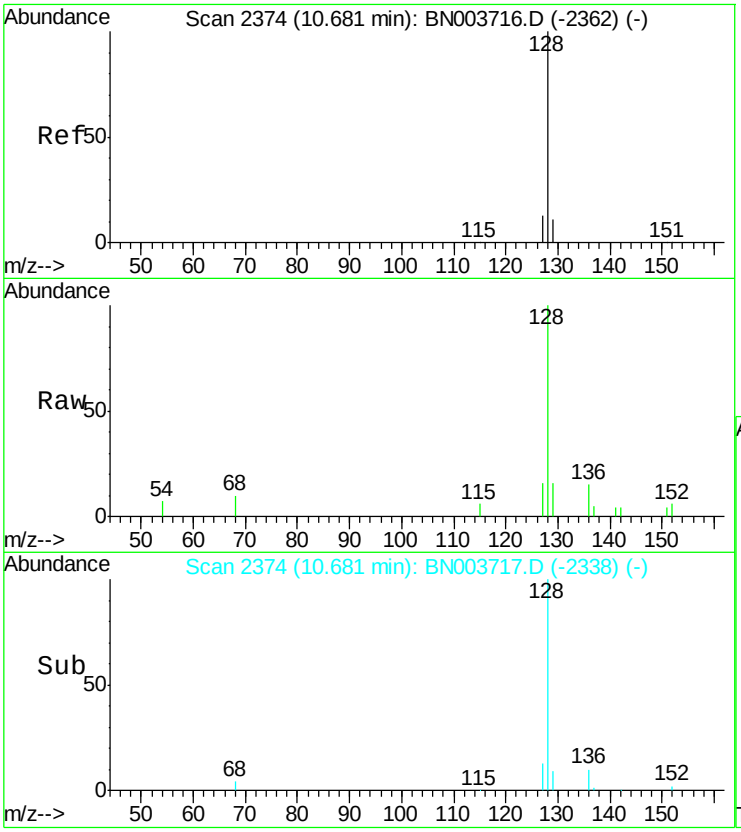

#3
Naphthalene
Concen: 0.036 ng/ul
RT: 10.68 min Scan# 2374
Delta R.T. 0.00 min
Lab File: BN003717.D
Acq: 05 Dec 2018 18:59

Tgt Ion:128 Resp: 2019

Ion	Ratio	Lower	Upper
128	100		
129	15.6	9.0	13.6#
127	16.4	10.5	15.7#

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