

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN120718\
 Data File : BN003764.D
 Acq On : 07 Dec 2018 13:48
 Operator : JU/SJ
 Sample : J6228-03
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 F9E78

Manual Integrations
 APPROVED

Sohil
 12/11/2018 8:46:18 AM

Quant Time: Dec 07 16:10:58 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 : Fri Dec 07 15:51:04 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.84	152	5160	0.40	ng/ul	0.00
2) Naphthalene-d8	10.63	136	21431	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.47	164	12099	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.21	188	25542m	0.40	ng/ul	0.00
16) Chrysene-d12	21.40	240	21260m	0.40	ng/ul	0.00
20) Perylene-d12	23.70	264	20471	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.22	152	9994	0.30	ng/ul	0.00
14) Fluoranthene-d10	19.24	212	23674m	0.32	ng/ul	0.00
Target Compounds						
12) Phenanthrene	17.25	178	2257m	0.027	ng/ul	Ovalue
17) Pyrene	19.63	202	3409	0.045	ng/ul#	88

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

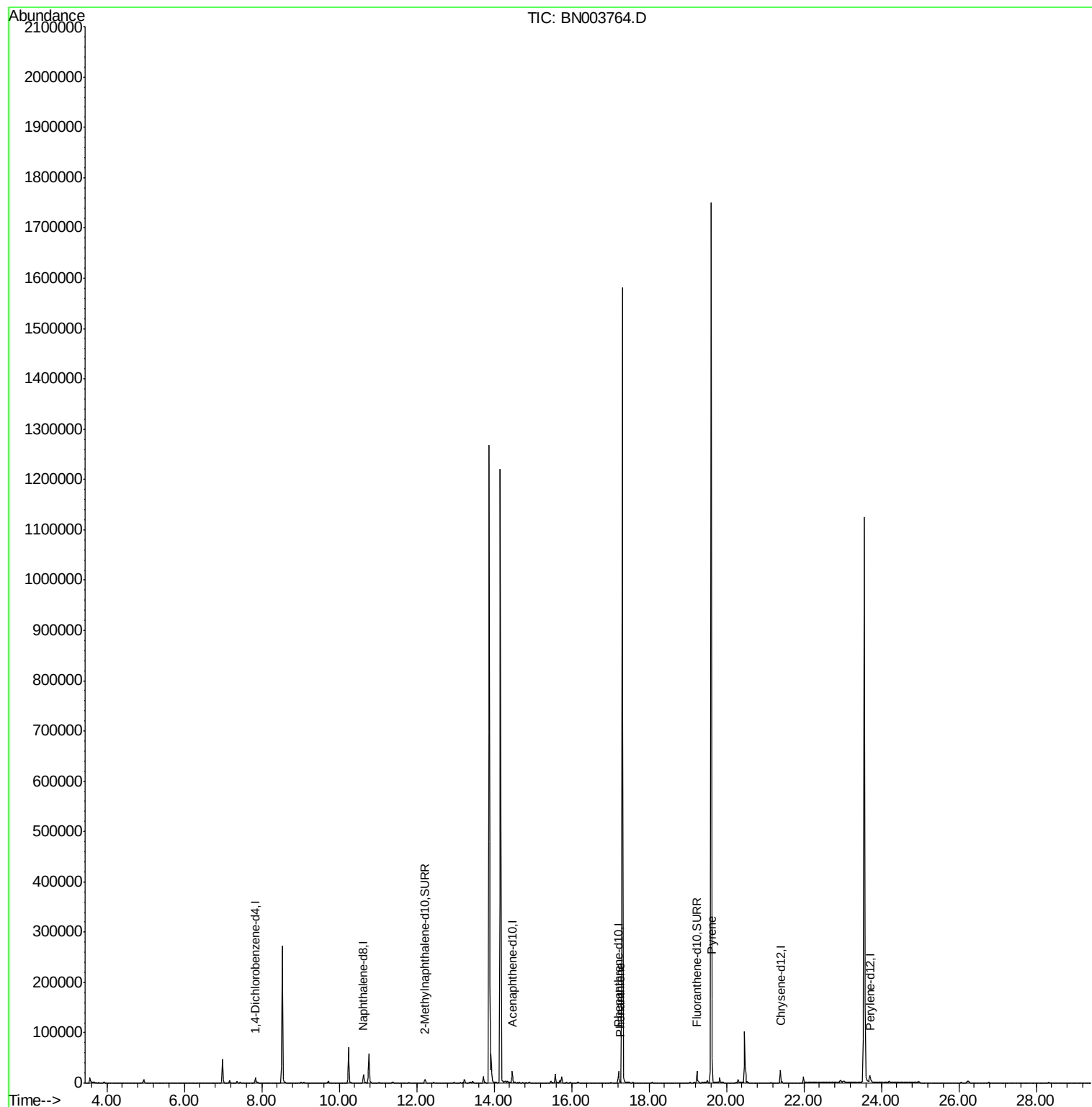
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN120718\
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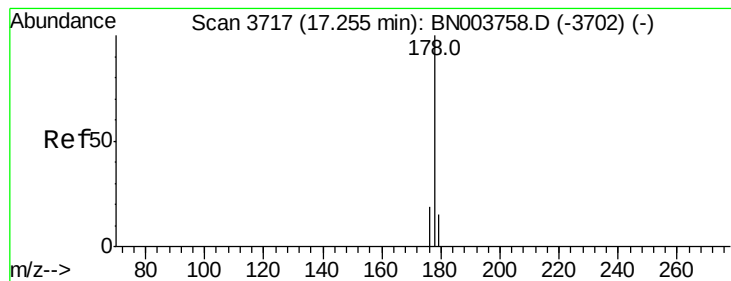
Instrument :
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#12

Phenanthrene

Concen: 0.027 ng/ul m

RT: 17.25 min Scan# 3717

Delta R.T. -0.00 min

Lab File: BN003764.D

Acq: 07 Dec 2018 13:48

Instrument :

BNA_N

ClientSampleId :

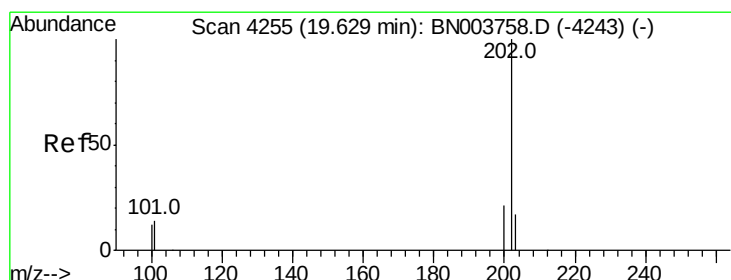
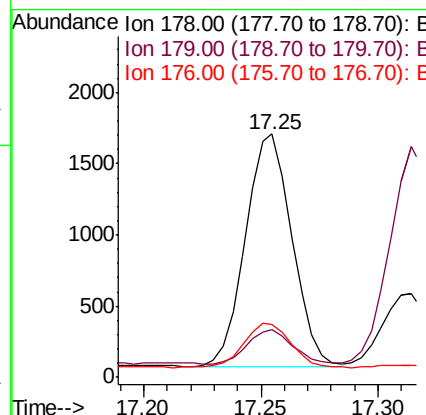
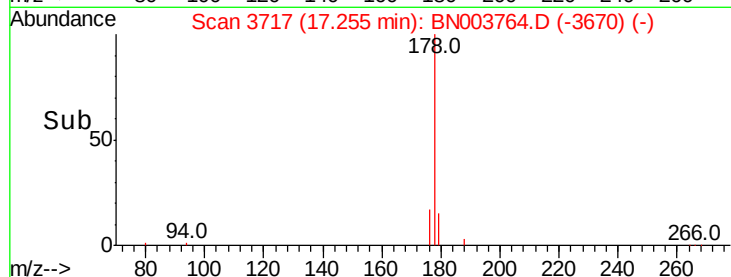
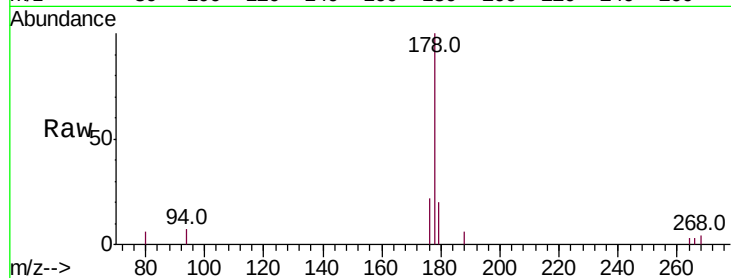
F9E78

Tot Ion:178 Resp: 2257

Ion	Ratio	Lower	Upper
178	100		
179	19.7	12.5	18.7#
176	21.8	15.0	22.4

Manual Integrations
APPROVED

Sohil
12/11/2018 8:46:18 AM



#17

Pyrene

Concen: 0.045 ng/ul

RT: 19.63 min Scan# 4256

Delta R.T. -0.00 min

Lab File: BN003764.D

Acq: 07 Dec 2018 13:48

Tgt Ion:202 Resp: 3409

Ion	Ratio	Lower	Upper
202	100		
101	17.0	10.3	15.5#
100	15.9	8.5	12.7#

