

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN051319\
 Data File : BN005665.D
 Acq On : 13 May 2019 22:34
 Operator : JU/SJ
 Sample : K2690-15
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A5161

Manual Integrations
 APPROVED

mohammad
 5/16/2019 11:35:30 AM

Quant Time: May 14 07:05:25 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN050719.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue May 14 05:24:26 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.59	152	1156	0.40	ng/ul	0.00
2) Naphthalene-d8	10.35	136	5018	0.40	ng/ul	-0.02
6) Acenaphthene-d10	14.22	164	3427	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.98	188	8268m	0.40	ng/ul	-0.02
16) Chrysene-d12	21.22	240	8231m	0.40	ng/ul	-0.01
20) Perylene-d12	23.42	264	7320m	0.40	ng/ul	-0.03
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.96	152	3425	0.44	ng/ul	0.00
14) Fluoranthene-d10	19.03	212	9918m	0.38	ng/ul	0.00
Target Compounds						
12) Phenanthrene	17.02	178	875m	0.039	ng/ul	Qvalue

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

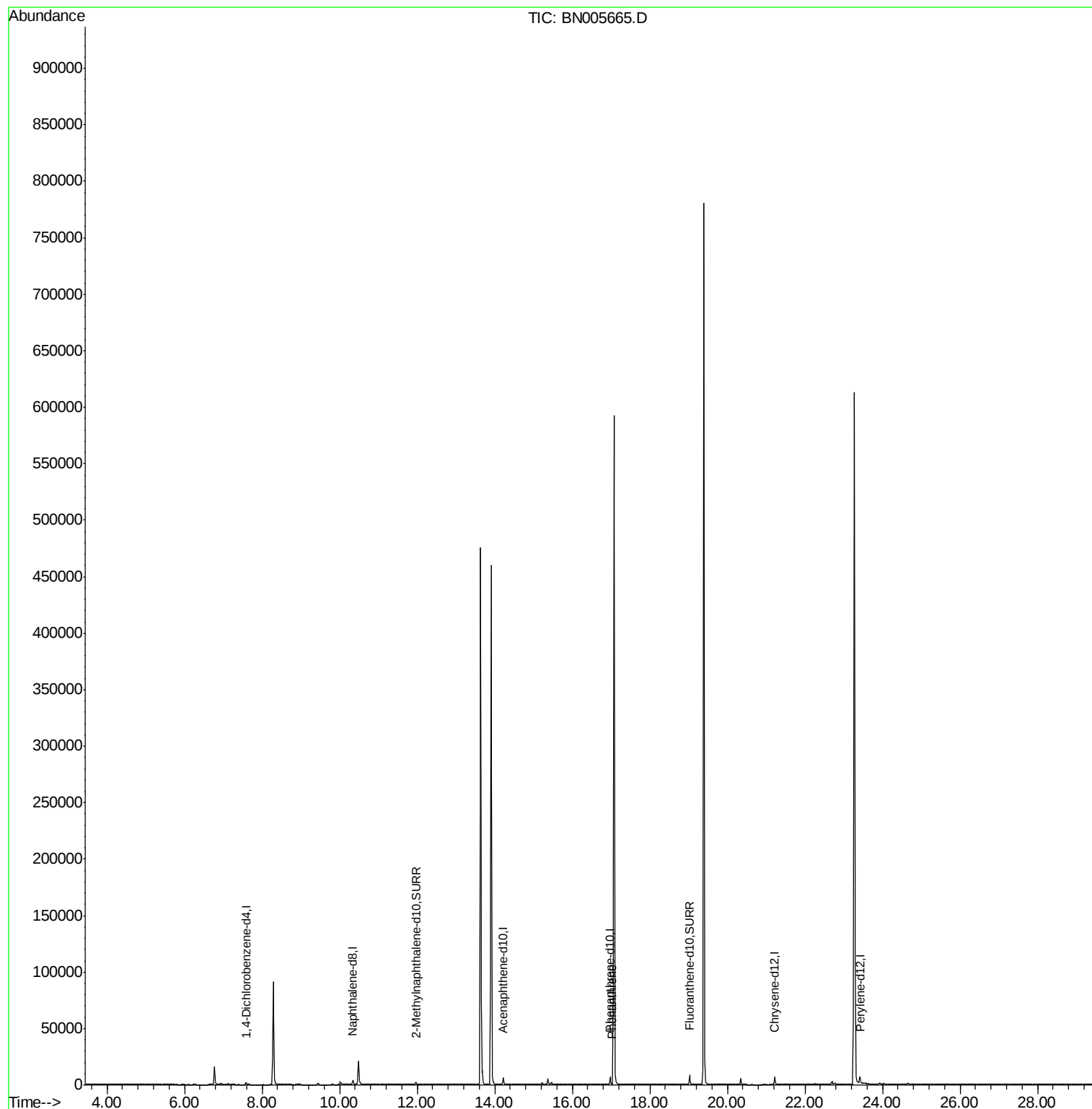
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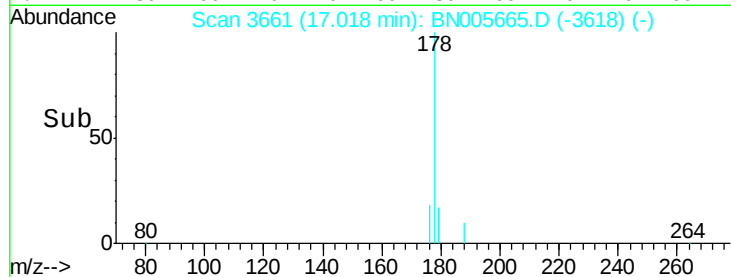
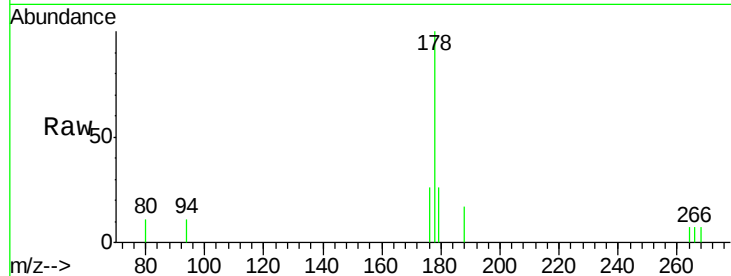
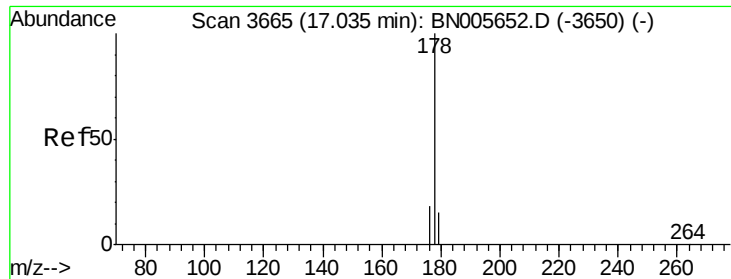
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#12

Phenanthrene

Concen: 0.039 ng/ul m

RT: 17.02 min Scan# 3661

Delta R.T. -0.02 min

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Tgt Ion:178 Resp: 875

Ion Ratio Lower Upper

178 100

179 25.5 12.8 19.2#

176 25.7 15.3 22.9#

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