

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN061319\
 Data File : BN006304.D
 Acq On : 13 Jun 2019 10:47
 Operator : JU/SJ
 Sample : K3231-05
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DB8L4

Quant Time: Jun 13 16:01:51 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN053019.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jun 13 11:20:30 2019
 Response via : Initial Calibration

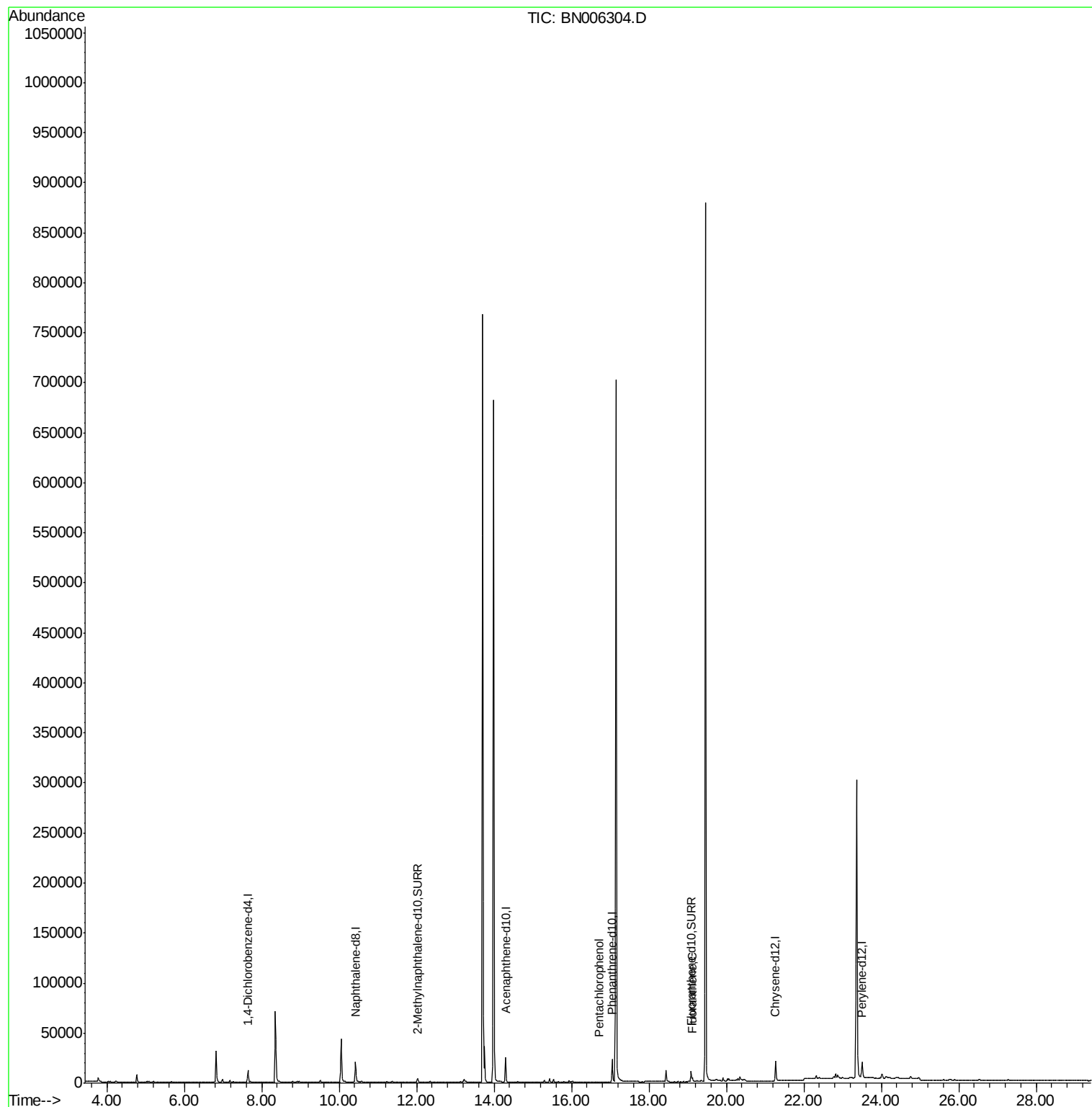
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.64	152	6908	0.40	ng/ul	0.00
2) Naphthalene-d8	10.42	136	26911	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.30	164	13679	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.05	188	26247	0.40	ng/ul	0.00
16) Chrysene-d12	21.27	240	18651	0.40	ng/ul	0.00
20) Perylene-d12	23.50	264	24248	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.02	152	5802	0.14	ng/ul	0.00
14) Fluoranthene-d10	19.09	212	11345	0.16	ng/ul	0.00
Target Compounds						
11) Pentachlorophenol	16.71	266	240	0.036	ng/ul	95
15) Fluoranthene	19.12	202	2590	0.028	ng/ul#	50

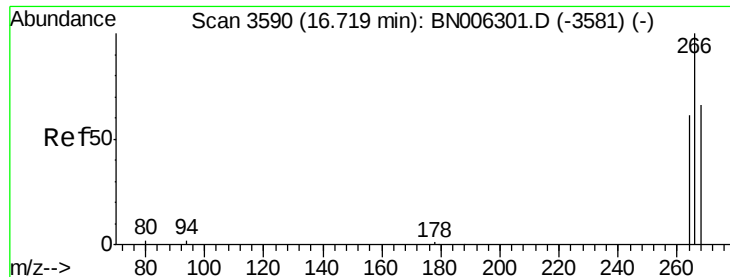
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#11

Pentachlorophenol

Concen: 0.036 ng/ul

RT: 16.71 min Scan# 3589

Delta R.T. -0.00 min

Lab File: BN006304.D

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Instrument :

BNA_N

ClientSampleId :

DB8L4

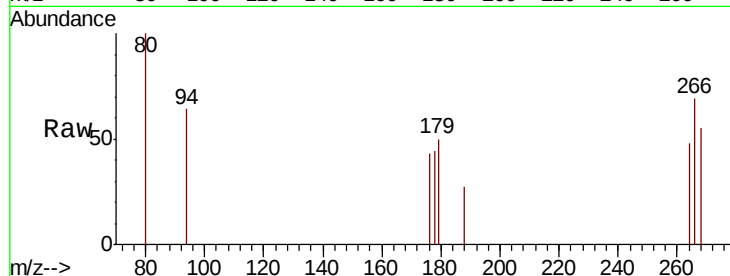
Tot Ion:266 Resp: 240

Ion Ratio Lower Upper

266 100

264 64.6 50.3 75.5

268 69.6 51.3 76.9



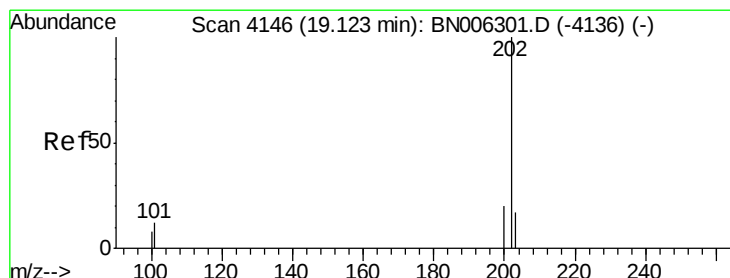
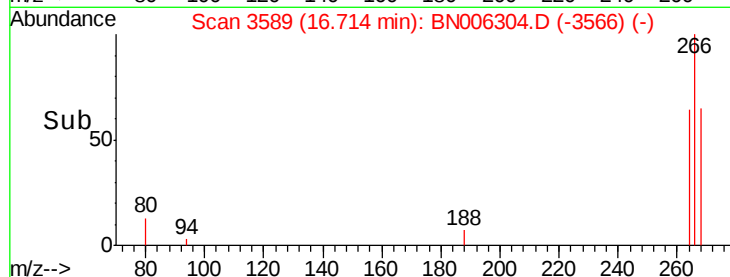
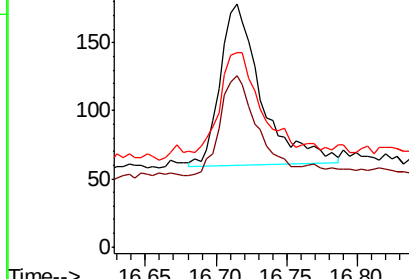
Abundance

Ion 266.00 (265.70 to 266.70): E

Ion 264.00 (263.70 to 264.70): E

Ion 268.00 (267.70 to 268.70): E

16.71



#15

Fluoranthene

Concen: 0.028 ng/ul

RT: 19.12 min Scan# 4146

Delta R.T. -0.00 min

Lab File: BN006304.D

Acq: 13 Jun 2019 10:47

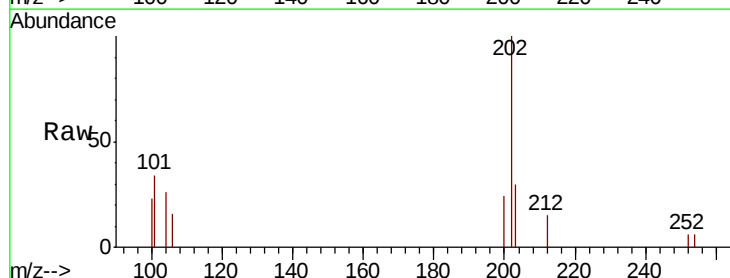
Tgt Ion:202 Resp: 2590

Ion Ratio Lower Upper

202 100

101 34.3 0.0 32.1#

100 23.2 0.0 28.7



Abundance

Ion 202.00 (201.70 to 202.70): E

Ion 101.00 (100.70 to 101.70): E

Ion 100.00 (99.70 to 100.70): B

19.12

