

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN061219\
 Data File : BN006289.D
 Acq On : 12 Jun 2019 20:11
 Operator : JU/SJ
 Sample : K3231-10
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DB8L7

Quant Time: Jun 13 02:42:32 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 : Wed Jun 12 17:24:11 2019
 Response via : Initial Calibration

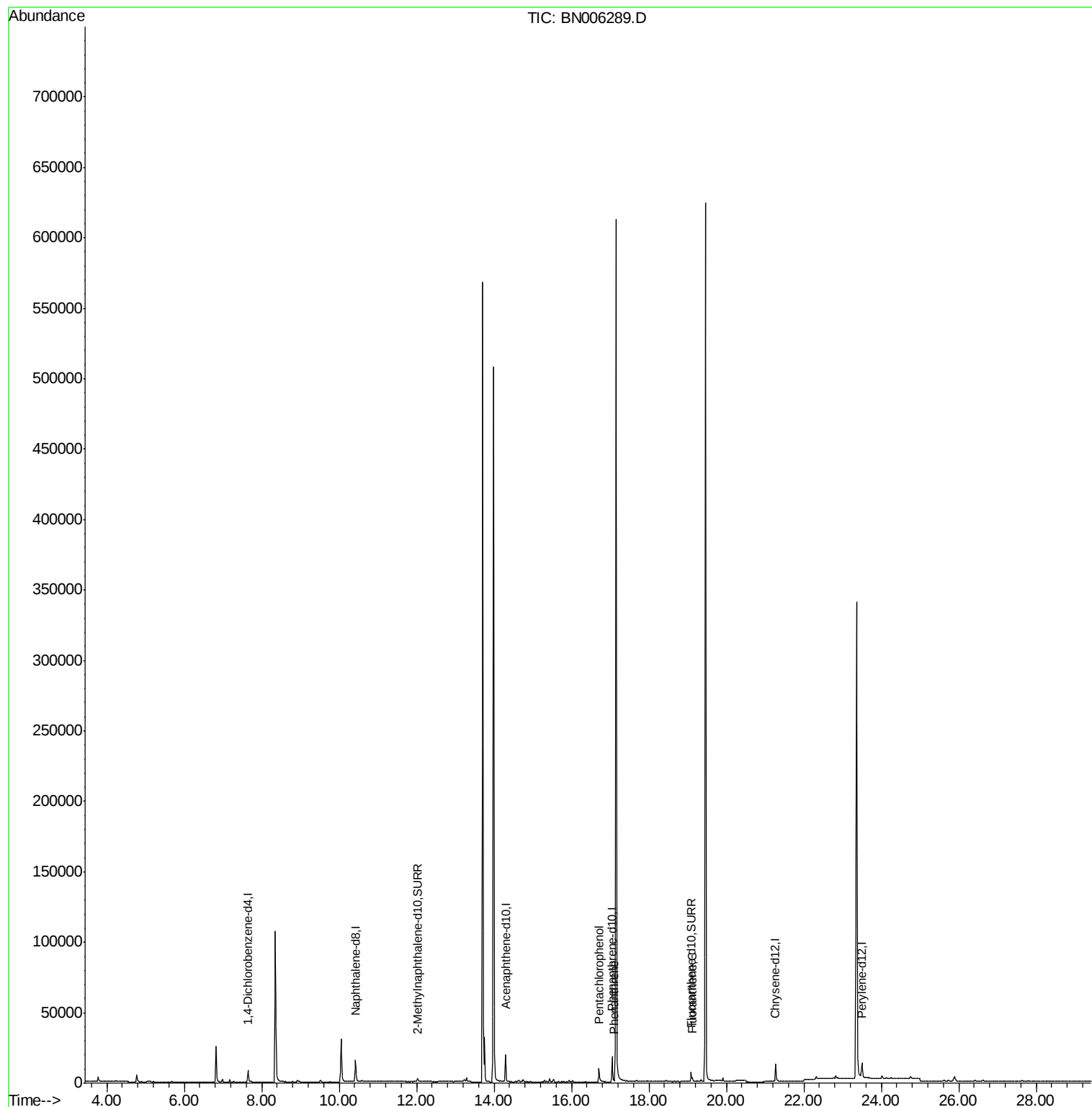
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.64	152	5098	0.40	ng/ul	0.00
2) Naphthalene-d8	10.42	136	20534	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.30	164	10829	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.05	188	20854	0.40	ng/ul	0.00
16) Chrysene-d12	21.27	240	12322	0.40	ng/ul	-0.02
20) Perylene-d12	23.50	264	16650	0.40	ng/ul	-0.05
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.02	152	3848	0.12	ng/ul	0.00
14) Fluoranthene-d10	19.09	212	7462	0.13	ng/ul	0.00
Target Compounds				Ovalue		
11) Pentachlorophenol	16.71	266	8311	1.568	ng/ul	100
12) Phenanthrene	17.09	178	1924	0.029	ng/ul#	87
15) Fluoranthene	19.12	202	2023	0.027	ng/ul#	43

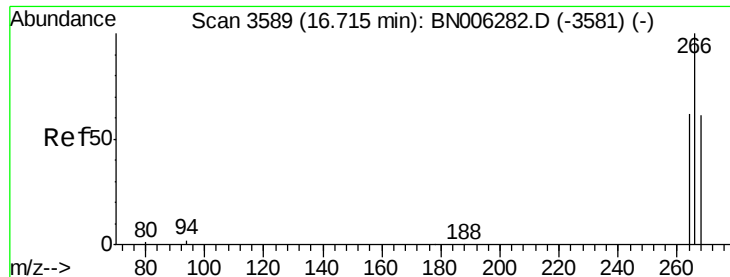
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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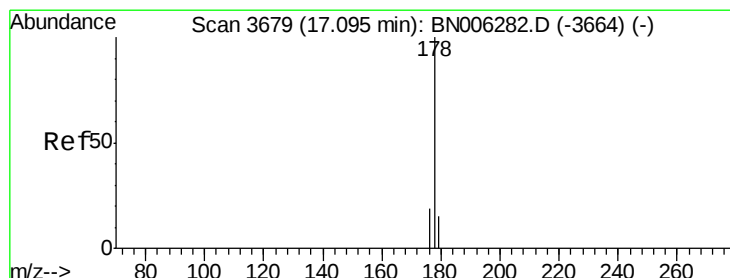
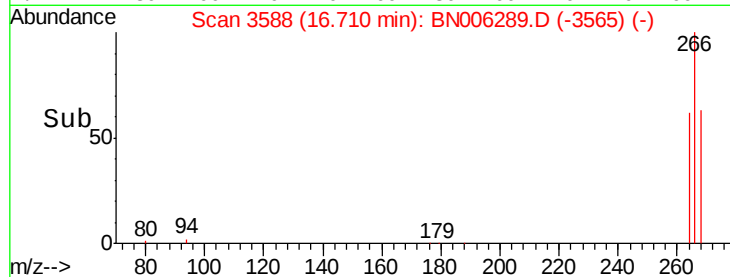
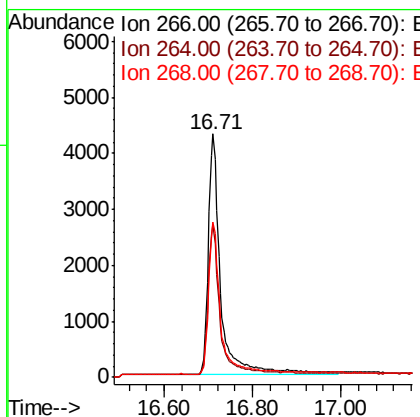
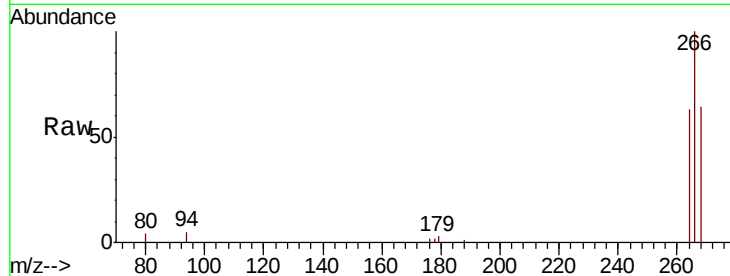




#11
 Pentachlorophenol
 Concen: 1.568 ng/ul
 RT: 16.71 min Scan# 3588
 Delta R.T. -0.00 min
 Lab File: BN006289.D
 Acq: 12 Jun 2019 20:11

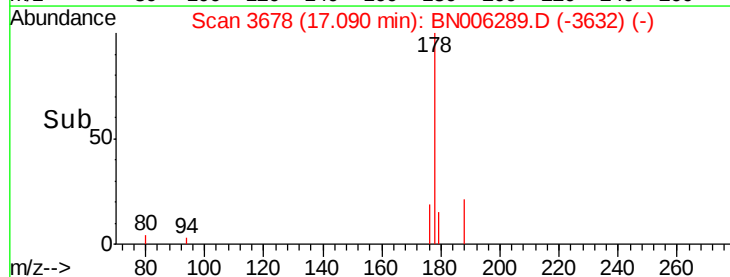
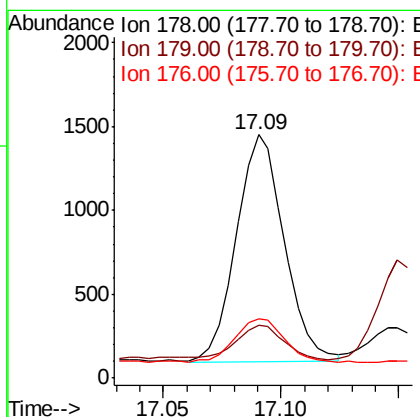
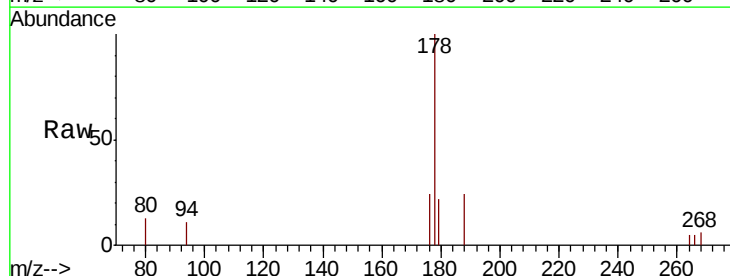
Instrument :
 BNA_N
 ClientSampleId :
 DB8L7

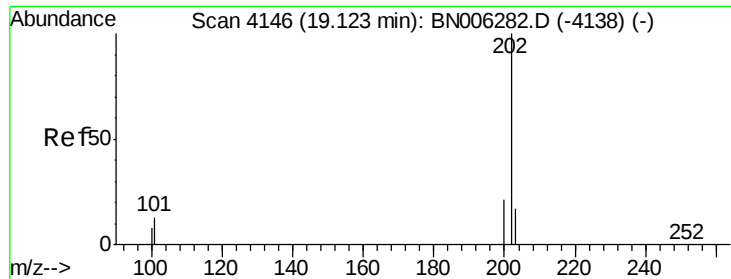
Tot Ion:266 Resp: 8311
 Ion Ratio Lower Upper
 266 100
 264 62.6 50.3 75.5
 268 64.5 51.3 76.9



#12
 Phenanthrene
 Concen: 0.029 ng/ul
 RT: 17.09 min Scan# 3678
 Delta R.T. -0.00 min
 Lab File: BN006289.D
 Acq: 12 Jun 2019 20:11

Tgt Ion:178 Resp: 1924
 Ion Ratio Lower Upper
 178 100
 179 21.6 12.3 18.5#
 176 24.3 15.3 22.9#





#15

Fluoranthene

Concen: 0.027 ng/ul

RT: 19.12 min Scan# 4145

Delta R.T. -0.00 min

Lab File: BN006289.D

Acq: 12 Jun 2019 20:11

Instrument :

BNA_N

ClientSampleId :

DB8L7

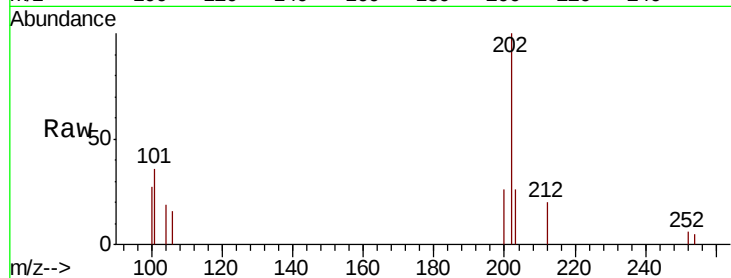
Tot Ion:202 Resp: 2023

Ion Ratio Lower Upper

202 100

101 36.3 0.0 32.1#

100 26.7 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

