

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN072219\
 Data File : BN006956.D
 Acq On : 23 Jul 2019 00:02
 Operator : HP/JU
 Sample : K3890-07MS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A52J2MS

Quant Time: Jul 23 07:09:34 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN062719.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jul 23 04:22:37 2019
 Response via : Initial Calibration

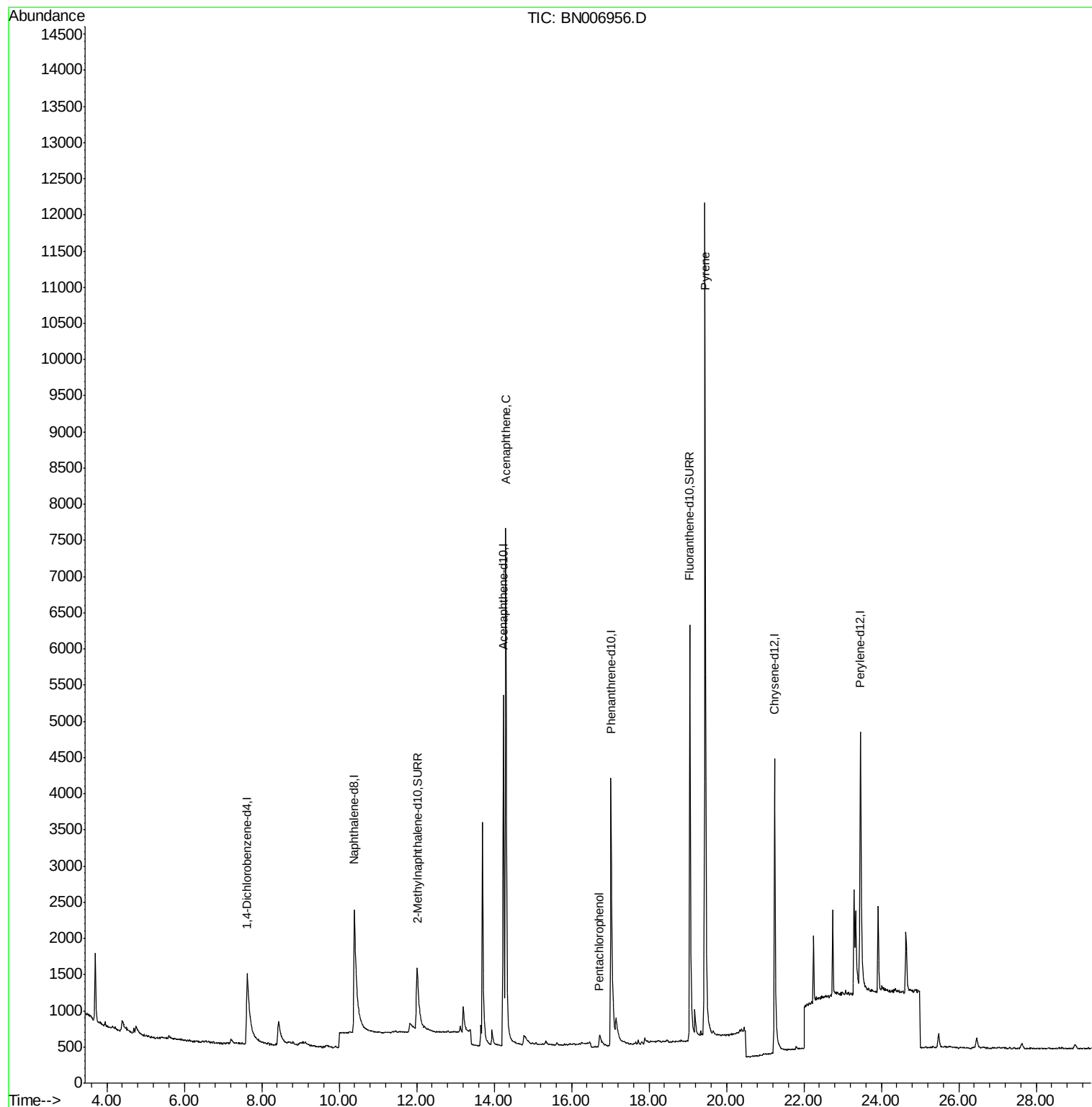
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.62	152	1605	0.40	ng/ul	0.00
2) Naphthalene-d8	10.39	136	5855	0.40	ng/ul	0.02
6) Acenaphthene-d10	14.24	164	3449	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.02	188	6911	0.40	ng/ul	0.00
16) Chrysene-d12	21.24	240	5536	0.40	ng/ul	0.00
20) Perylene-d12	23.46	264	6287	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.01	152	3222	0.36	ng/ul	0.02
14) Fluoranthene-d10	19.06	212	8786	0.43	ng/ul	0.00
Target Compounds				Ovalue		
8) Acenaphthene	14.30	153	5569	0.406	ng/ul	98
11) Pentachlorophenol	16.73	266	397	0.386	ng/ul	94
17) Pyrene	19.45	202	13562	0.536	ng/ul	100

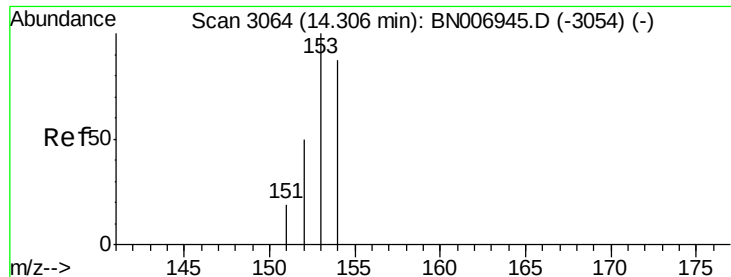
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#8

Acenaphthene

Concen: 0.406 ng/ul

RT: 14.30 min Scan# 3063

Delta R.T. -0.00 min

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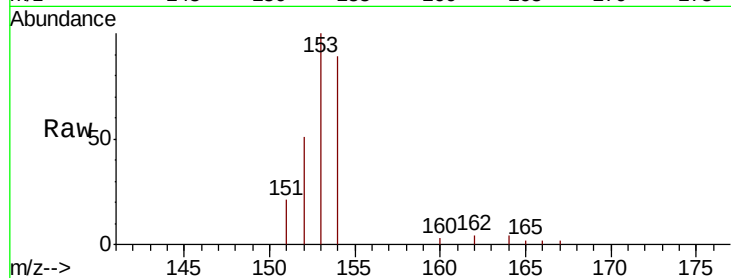
Tot Ion:153 Resp: 5569

Ion Ratio Lower Upper

153 100

152 51.2 39.3 58.9

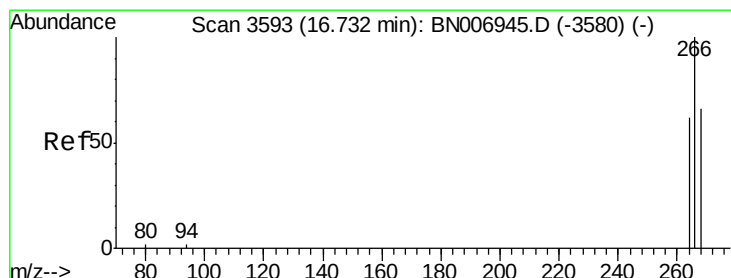
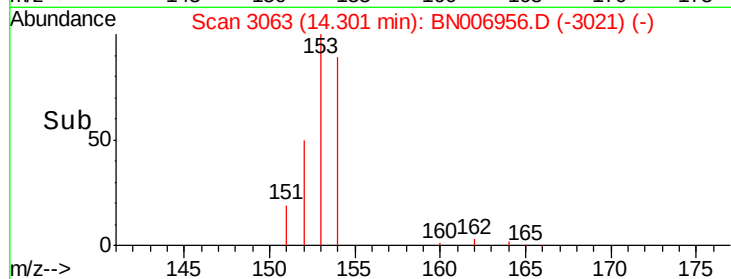
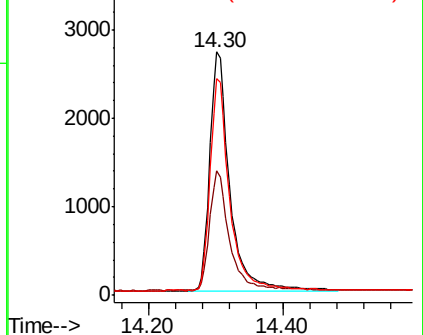
154 89.0 70.6 105.8



Abundance Ion 153.00 (152.70 to 153.70): E

Ion 152.00 (151.70 to 152.70): E

Ion 154.00 (153.70 to 154.70): E



#11

Pentachlorophenol

Concen: 0.386 ng/ul

RT: 16.73 min Scan# 3592

Delta R.T. -0.01 min

Lab File: BN006956.D

Acq: 23 Jul 2019 00:02

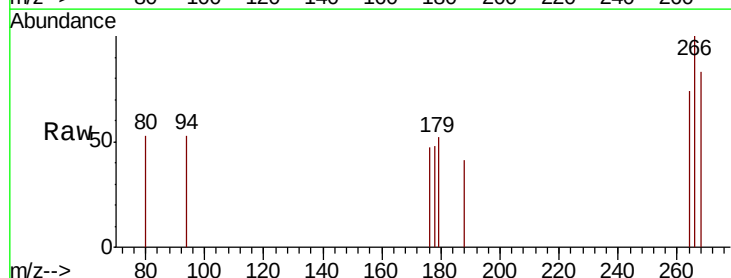
Tgt Ion:266 Resp: 397

Ion Ratio Lower Upper

266 100

264 50.6 45.9 68.9

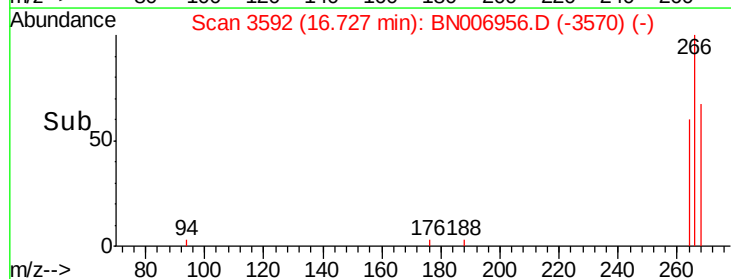
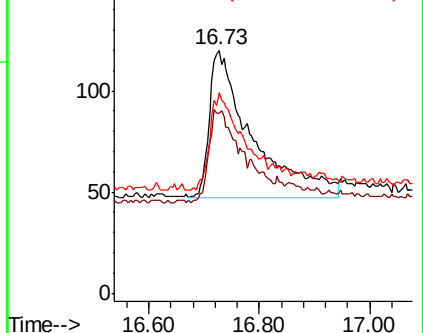
268 61.7 48.1 72.1

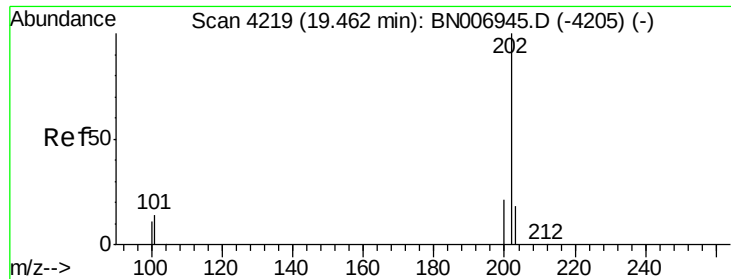


Abundance Ion 266.00 (265.70 to 266.70): E

Ion 264.00 (263.70 to 264.70): E

Ion 268.00 (267.70 to 268.70): E





#17

Pvrene

Concen: 0.536 ng/ul

RT: 19.45 min Scan# 4216

Delta R.T. -0.00 min

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Acq: 23 Jul 2019 00:02

Instrument :

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ClientSampleId :

A52J2MS

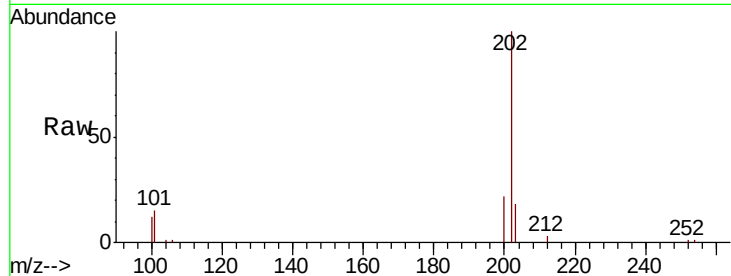
Tot Ion:202 Resp: 13562

Ion Ratio Lower Upper

202 100

101 15.3 12.2 18.2

100 12.2 9.8 14.8



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

