

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN092218\
 Data File : BN002815.D
 Acq On : 21 Sep 2018 12:23
 Operator : JU/SJ
 Sample : J4874-25MSD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Sep 21 23:10:31 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN092018.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Sep 21 23:09:42 2018
 Response via : Initial Calibration

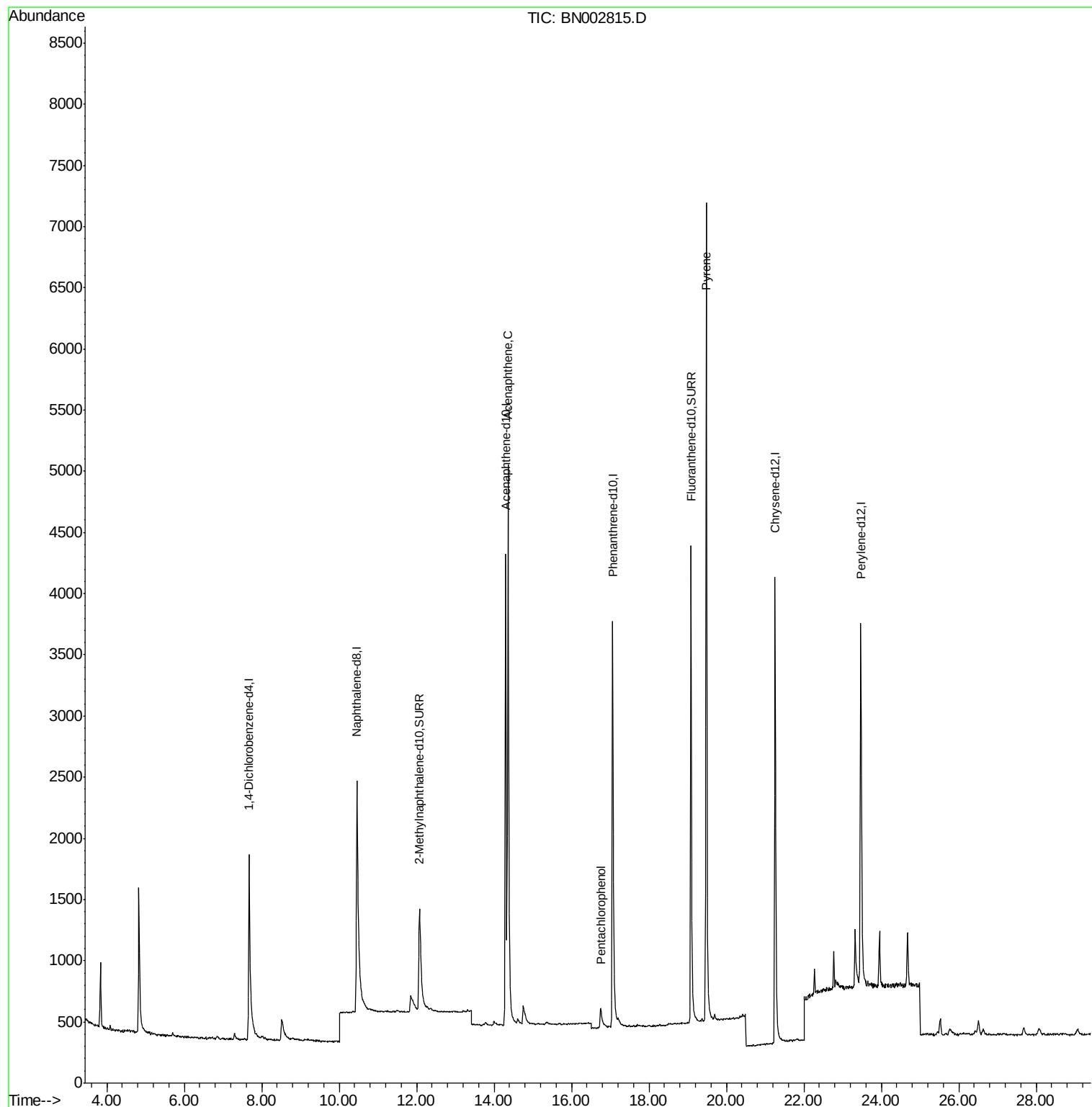
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.67	152	1306	0.40	ng/ul	0.00
2) Naphthalene-d8	10.46	136	5361	0.40	ng/ul	0.03
6) Acenaphthene-d10	14.30	164	3012	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.06	188	6076	0.40	ng/ul	0.01
16) Chrysene-d12	21.26	240	5064	0.40	ng/ul	0.00
20) Perylene-d12	23.47	264	4908	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.07	152	2681	0.35	ng/ul	0.03
14) Fluoranthene-d10	19.09	212	5447	0.35	ng/ul	0.00
Target Compounds				Ovalue		
8) Acenaphthene	14.36	153	3842	0.370	ng/ul	97
11) Pentachlorophenol	16.76	266	294	0.429	ng/ul	99
17) Pyrene	19.48	202	7451	0.451	ng/ul#	97

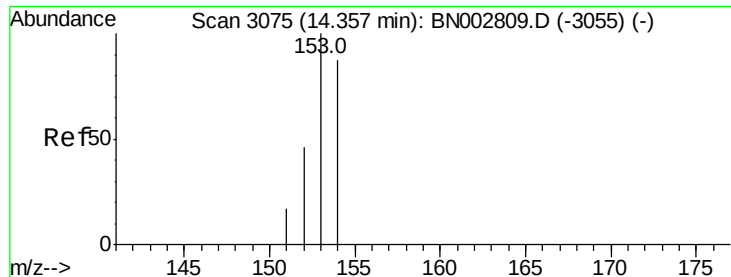
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#8

Acenaphthene

Concen: 0.370 ng/ul

RT: 14.36 min Scan# 3076

Delta R.T. 0.00 min

Lab File: BN002815.D

Acq: 21 Sep 2018 12:23

Instrument :

BNA_N

ClientSampleId :

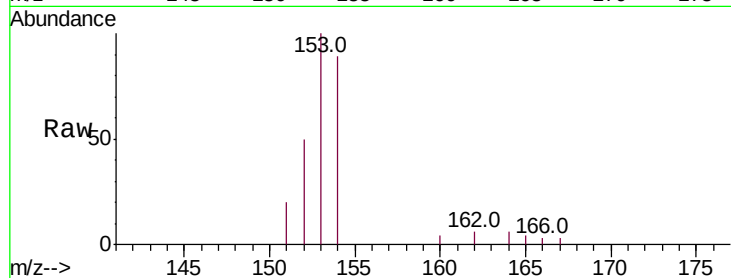
Tot Ion:153 Resp: 3842

Ion Ratio Lower Upper

153 100

152 49.7 36.0 54.0

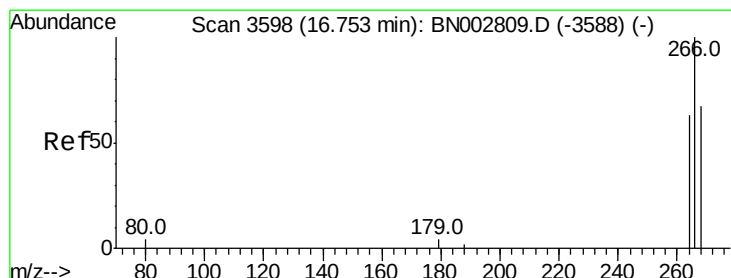
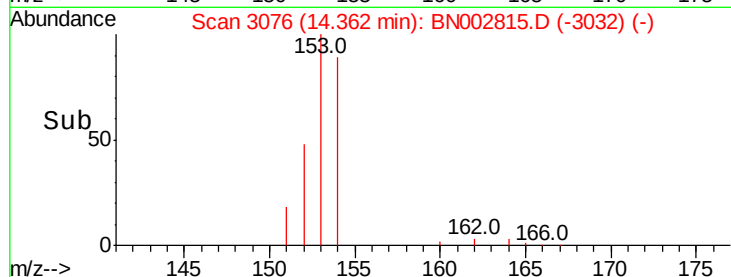
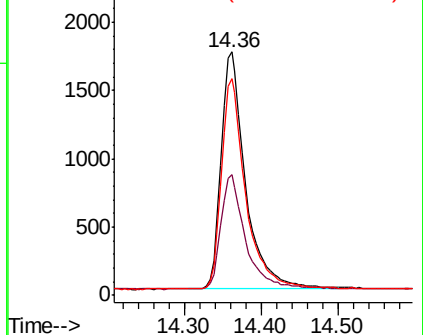
154 88.9 72.0 108.0



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: 0.429 ng/ul

RT: 16.76 min Scan# 3599

Delta R.T. 0.00 min

Lab File: BN002815.D

Acq: 21 Sep 2018 12:23

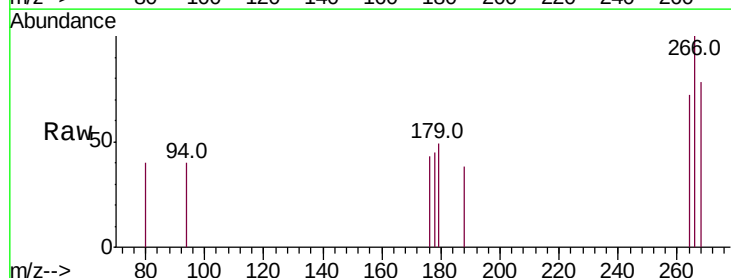
Tgt Ion:266 Resp: 294

Ion Ratio Lower Upper

266 100

264 60.2 47.9 71.9

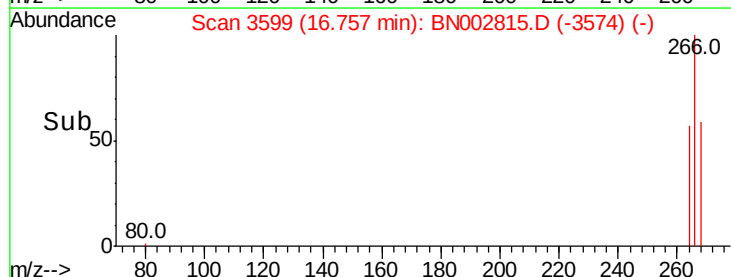
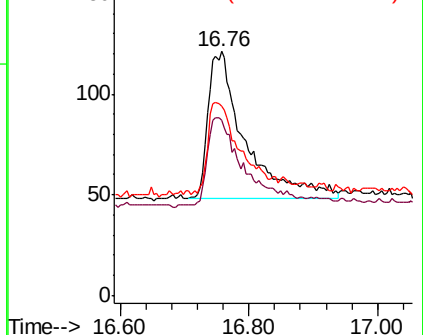
268 60.5 49.8 74.8

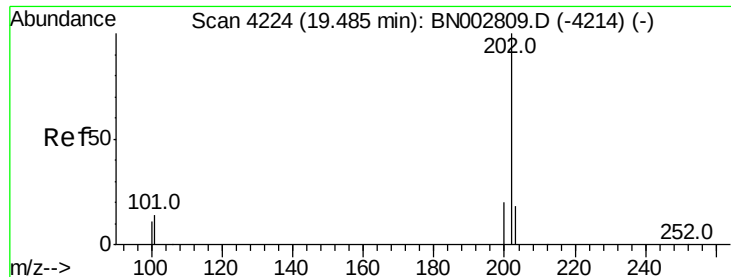


Abundance Ion 266.00 (265.70 to 266.70): E

Ion 264.00 (263.70 to 264.70): E

Ion 268.00 (267.70 to 268.70): E





#17
 Pvrene
 Concen: 0.451 ng/ul
 RT: 19.48 min Scan# 4223
 Delta R.T. -0.00 min
 Lab File: BN002815.D
 Acq: 21 Sep 2018 12:23

Instrument :
 BNA_N
 ClientSampleId :

Tot Ion	Ratio	Lower	Upper
202	100		
101	14.9	12.0	18.0
100	12.4	8.0	12.0

