

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN082318\
 Data File : BN002496.D
 Acq On : 24 Aug 2018 10:15
 Operator : JU/SJ
 Sample : J4424-08MS
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A3YR7MS

Quant Time: Aug 24 11:56:02 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN082318.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Aug 24 02:20:09 2018
 Response via : Initial Calibration

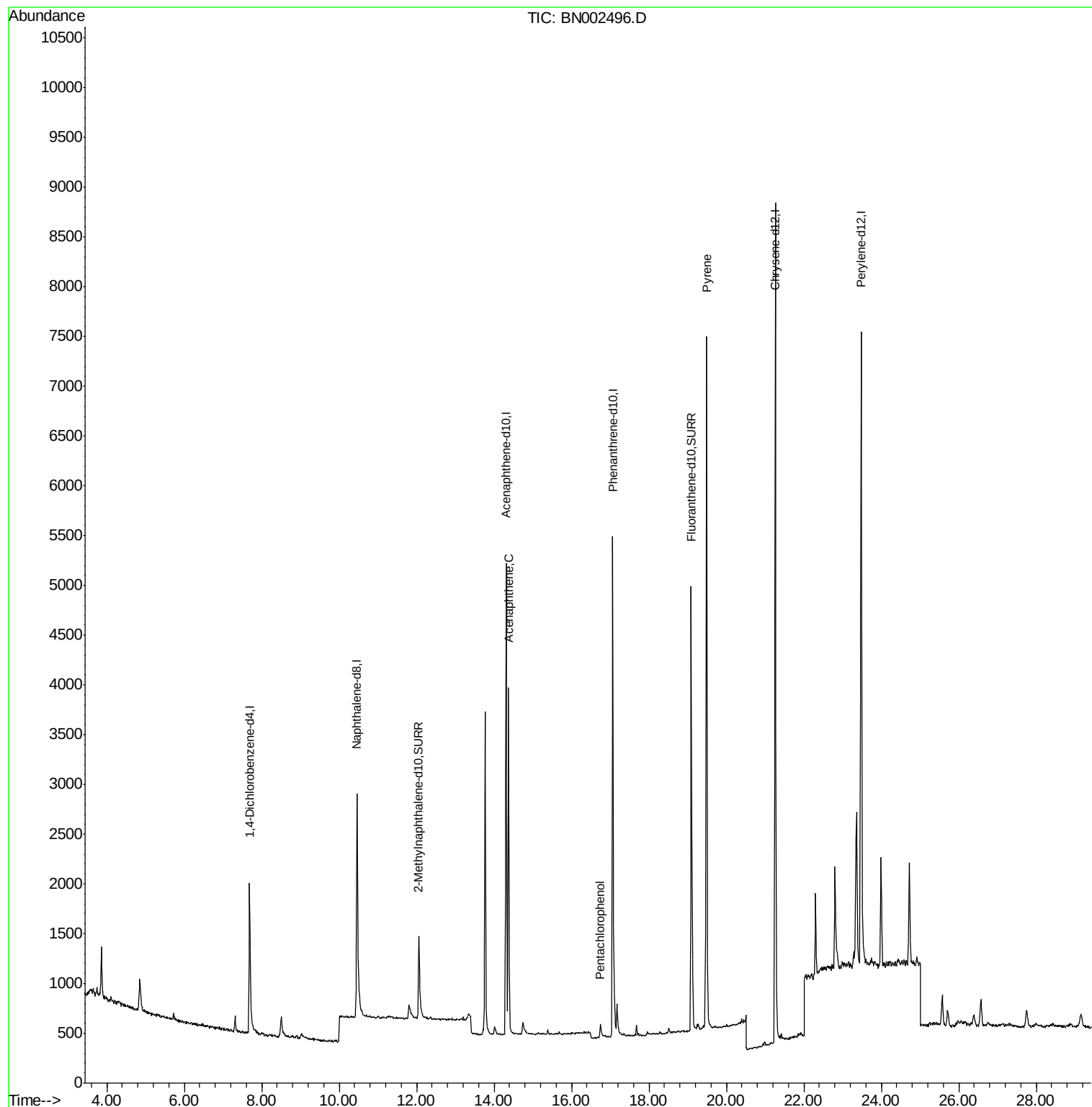
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.68	152	1053	0.40	ng/ul	0.00
2) Naphthalene-d8	10.46	136	4581	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.31	164	2757	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.06	188	6862	0.40	ng/ul	0.00
16) Chrysene-d12	21.26	240	8190	0.40	ng/ul	0.00
20) Perylene-d12	23.48	264	8587	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.06	152	1731	0.24	ng/ul	0.01
14) Fluoranthene-d10	19.09	212	5501	0.27	ng/ul	0.00
Target Compounds				Ovalue		
8) Acenaphthene	14.37	153	2164	0.220	ng/ul	95
11) Pentachlorophenol	16.74	266	218	0.235	ng/ul	94
17) Pyrene	19.49	202	6540	0.234	ng/ul	97

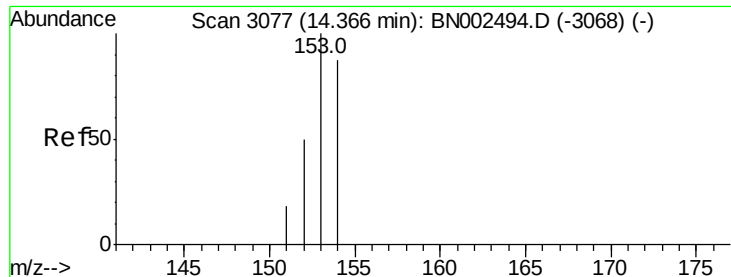
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN082318\
Data File : BN002496.D
Acq On : 24 Aug 2018 10:15
Operator : JU/SJ
Sample : J4424-08MS
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
A3YR7MS

Quant Time: Aug 24 11:56:02 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN082318.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Aug 24 02:20:09 2018
Response via : Initial Calibration





#8

Acenaphthene

Concen: 0.220 ng/ul

RT: 14.37 min Scan# 3078

Delta R.T. -0.00 min

Lab File: BN002496.D

Acq: 24 Aug 2018 10:15

Instrument :

BNA_N

ClientSampleId :

A3YR7MS

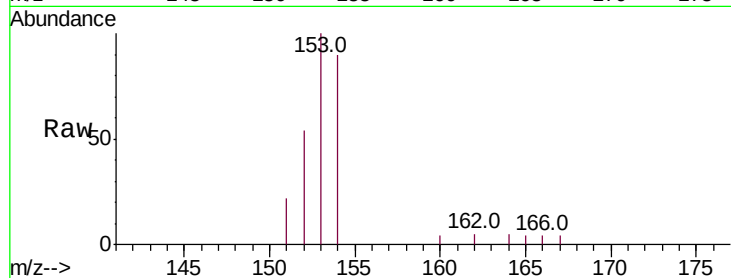
Tot Ion:153 Resp: 2164

Ion Ratio Lower Upper

153 100

152 53.6 36.0 54.0

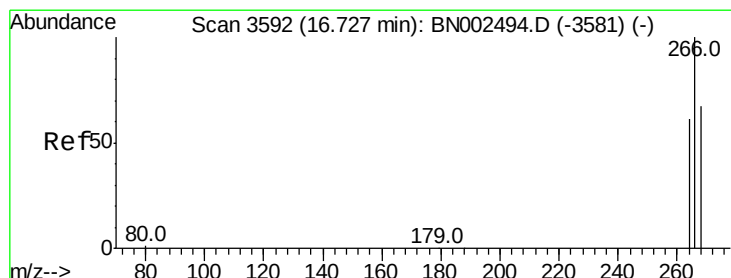
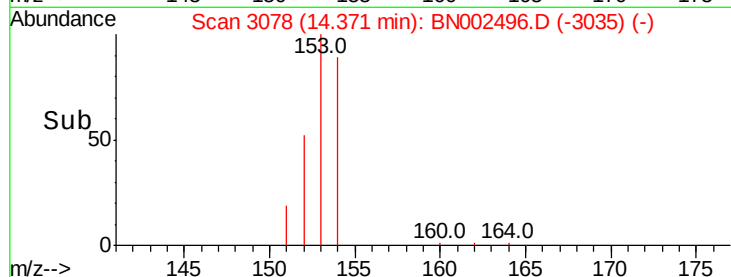
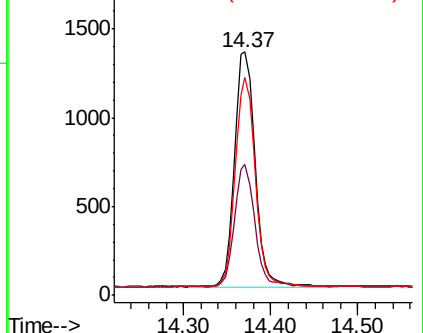
154 89.6 72.0 108.0



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: 0.235 ng/ul

RT: 16.74 min Scan# 3595

Delta R.T. -0.00 min

Lab File: BN002496.D

Acq: 24 Aug 2018 10:15

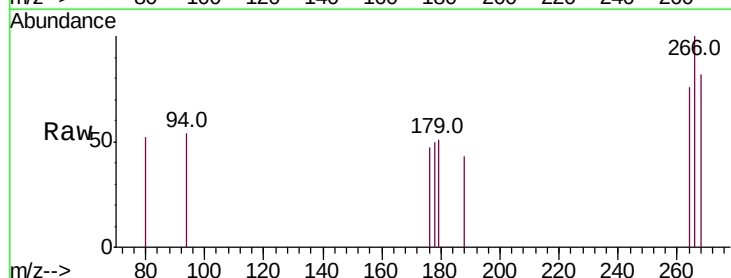
Tgt Ion:266 Resp: 218

Ion Ratio Lower Upper

266 100

264 58.7 47.9 71.9

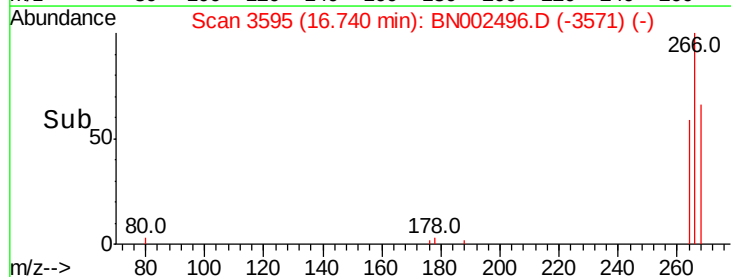
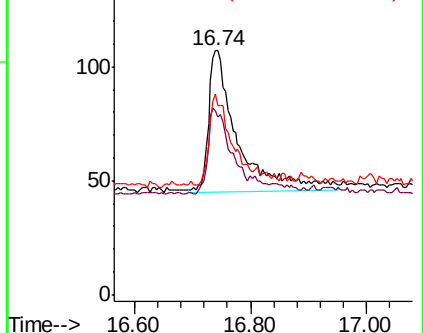
268 54.1 49.8 74.8

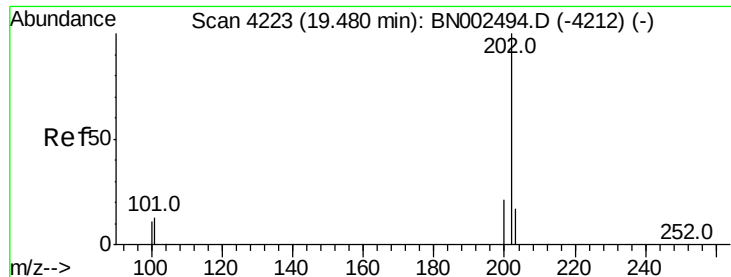


Abundance Ion 266.00 (265.70 to 266.70): E

Ion 264.00 (263.70 to 264.70): E

Ion 268.00 (267.70 to 268.70): E





#17
 Pvrene
 Concen: 0.234 ng/ul
 RT: 19.49 min Scan# 4224
 Delta R.T. -0.00 min
 Lab File: BN002496.D
 Acq: 24 Aug 2018 10:15

Instrument :
 BNA_N
 ClientSampleId :
 A3YR7MS

Tot Ion	Ratio	Lower	Upper
202	100		
101	13.7	12.0	18.0
100	11.4	8.0	12.0

