

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN082318\
 Data File : BN002497.D
 Acq On : 24 Aug 2018 10:51
 Operator : JU/SJ
 Sample : J4424-09MSD
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Aug 24 11:46:10 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

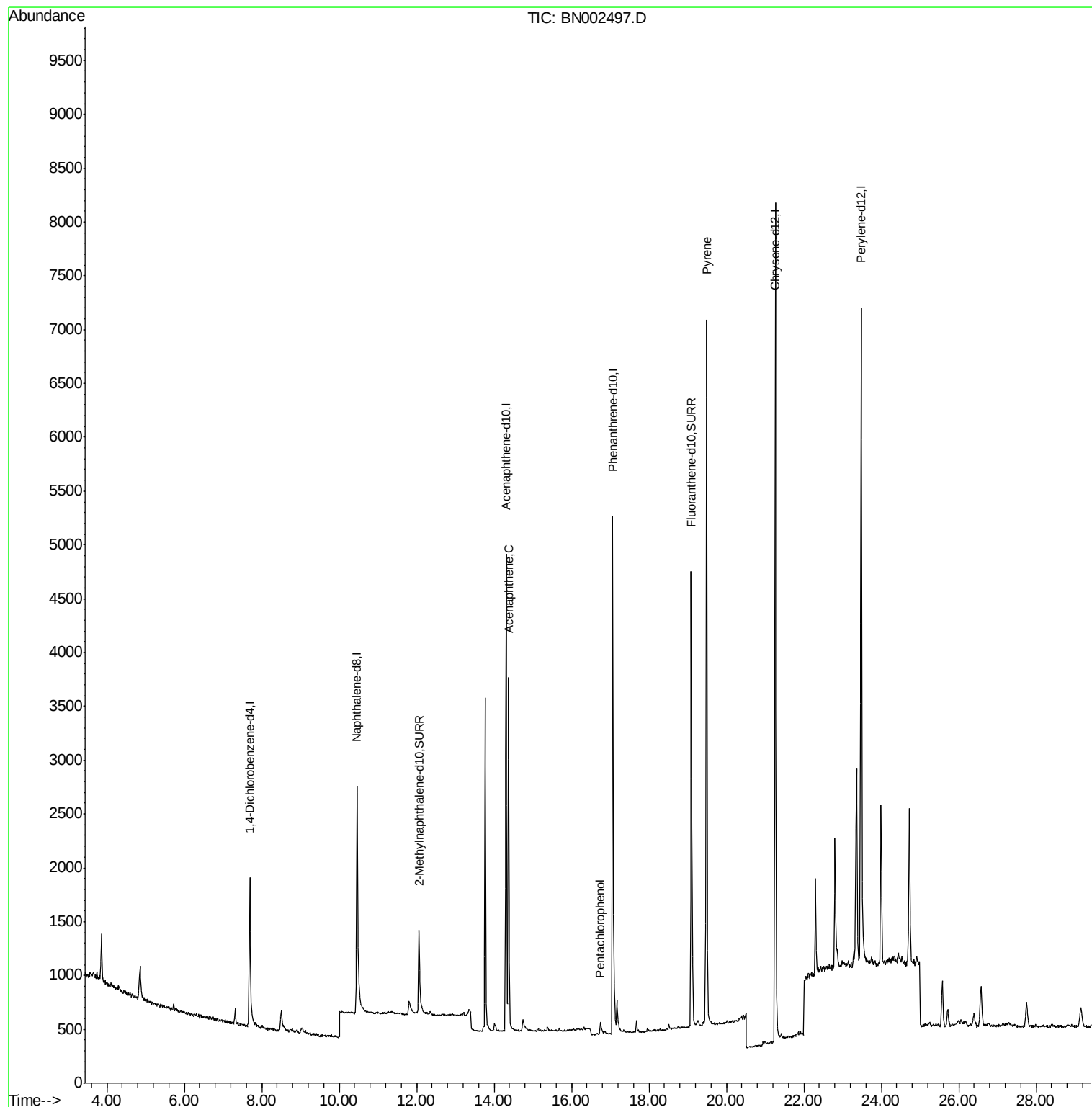
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.69	152	969	0.40	ng/ul	0.00
2) Naphthalene-d8	10.46	136	4303	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.31	164	2624	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.06	188	6448	0.40	ng/ul	0.00
16) Chrysene-d12	21.26	240	7620	0.40	ng/ul	0.00
20) Perylene-d12	23.48	264	8259	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.06	152	1655	0.24	ng/ul	0.01
14) Fluoranthene-d10	19.09	212	5141	0.27	ng/ul	0.00
Target Compounds				Ovalue		
8) Acenaphthene	14.37	153	2068	0.221	ng/ul	95
11) Pentachlorophenol	16.74	266	159	0.183	ng/ul	91
17) Pyrene	19.49	202	6094	0.234	ng/ul	97

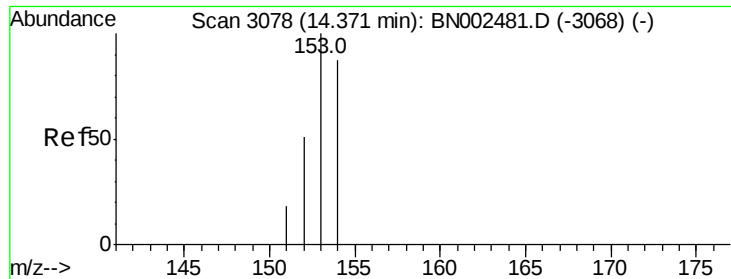
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#8

Acenaphthene

Concen: 0.221 ng/ul

RT: 14.37 min Scan# 3078

Delta R.T. 0.00 min

Lab File: BN002497.D

Acq: 24 Aug 2018 10:51

Instrument :

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ClientSampleId :

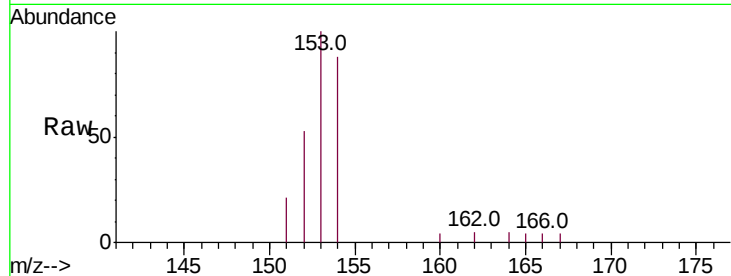
Tot Ion:153 Resp: 2068

Ion Ratio Lower Upper

153 100

152 53.0 36.0 54.0

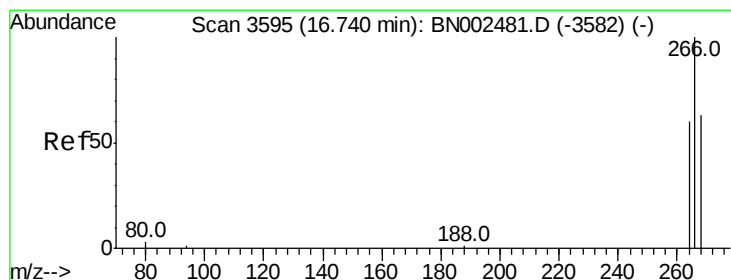
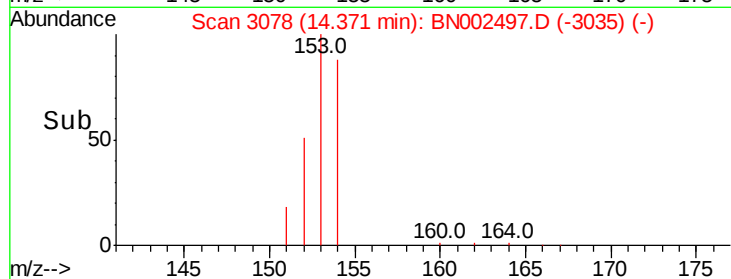
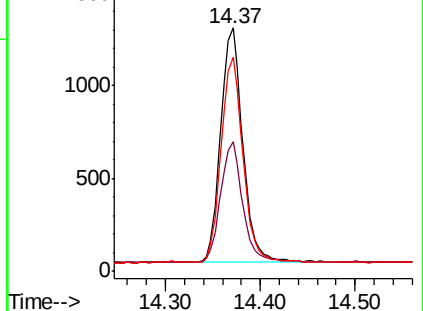
154 88.2 72.0 108.0



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: 0.183 ng/ul

RT: 16.74 min Scan# 3596

Delta R.T. 0.00 min

Lab File: BN002497.D

Acq: 24 Aug 2018 10:51

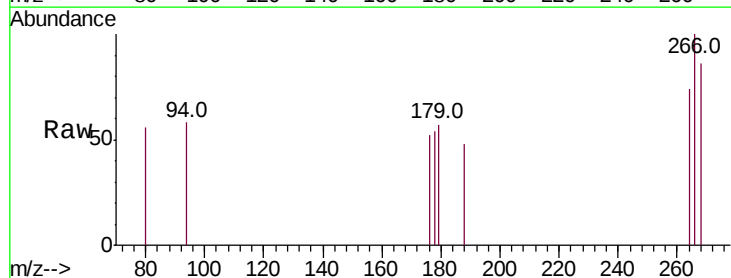
Tgt Ion:266 Resp: 159

Ion Ratio Lower Upper

266 100

264 67.3 47.9 71.9

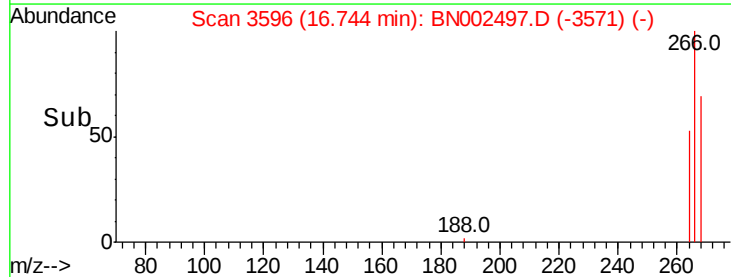
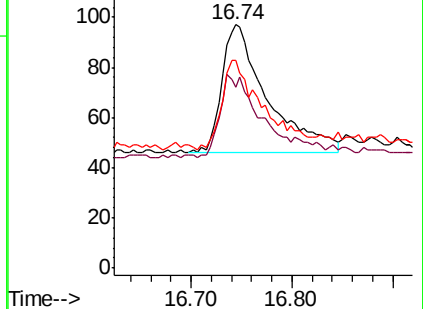
268 69.2 49.8 74.8

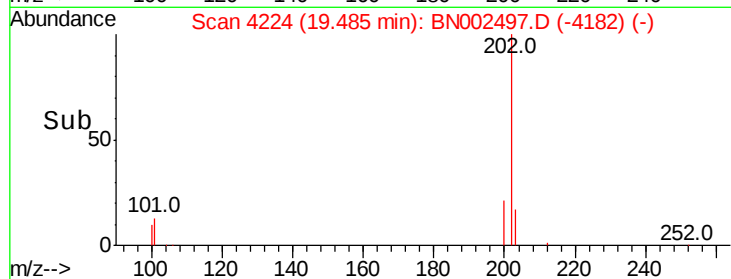
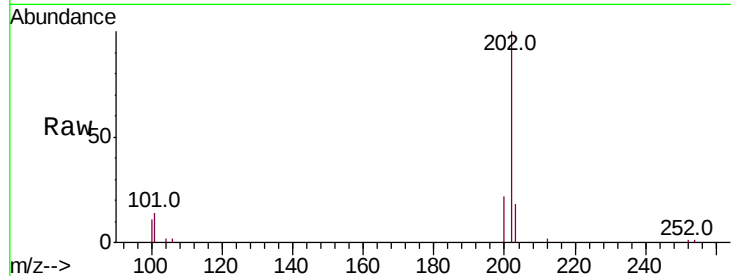
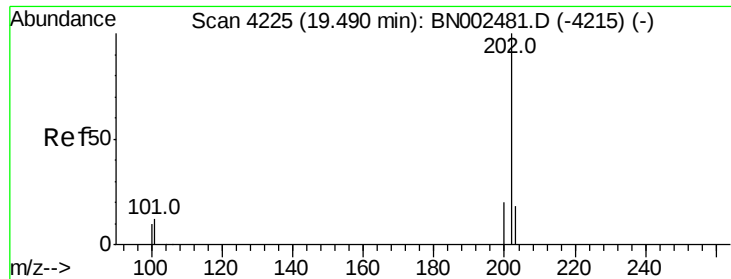


Abundance Ion 266.00 (265.70 to 266.70): E

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: BN002497.D

Acq: 24 Aug 2018 10:51

Instrument :

BNA_N

ClientSampleId :

Tot Ion:202 Resp: 6094

Ion Ratio Lower Upper

202 100

101 13.8 12.0 18.0

100 11.3 8.0 12.0

