

Data Path : Z:\svoasrv\HPCHEM1\BNA N\Data\BN081020\
 Data File : BN011401.D
 Acq On : 10 Aug 2020 15:31
 Operator : CG/JU
 Sample : SP5222
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SP5222

Quant Time: Aug 10 16:08:07 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN073020.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 10 13:35:01 2020
 Response via : Initial Calibration

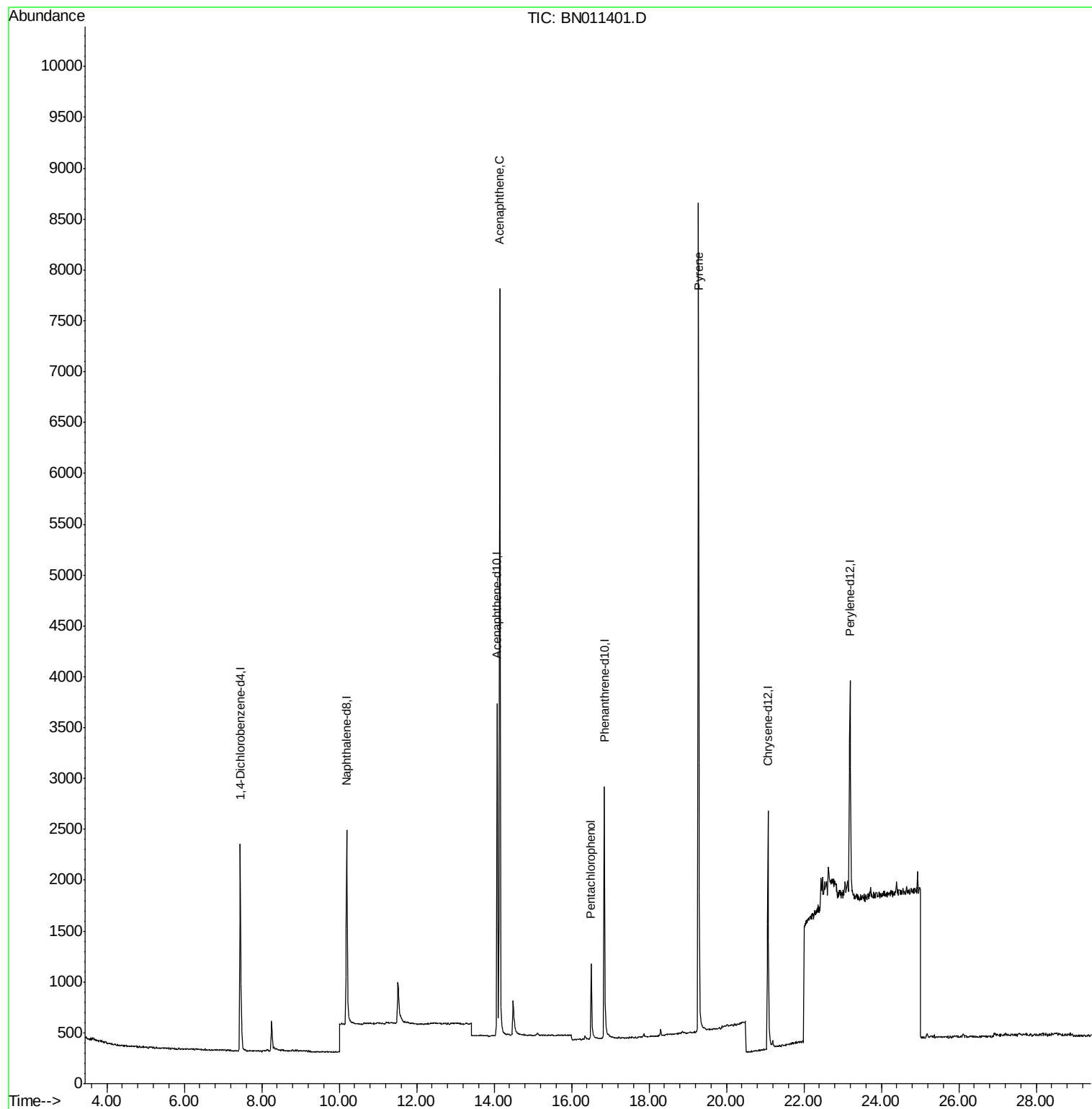
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.44	152	1065	0.40	ng/ul	-0.01
2) Naphthalene-d8	10.20	136	3355	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.08	164	1883	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.84	188	3715	0.40	ng/ul	0.00
16) Chrysene-d12	21.07	240	2827	0.40	ng/ul	0.00
20) Perylene-d12	23.19	264	3086	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	0.00	152	0d	0.00	ng/ul	
14) Fluoranthene-d10	0.00	212	0d	0.00	ng/ul	
Target Compounds						
8) Acenaphthene	14.14	153	4584	0.641	ng/ul	99
11) Pentachlorophenol	16.51	266	644	0.707	ng/ul	98
17) Pyrene	19.28	202	8249	0.643	ng/ul	96

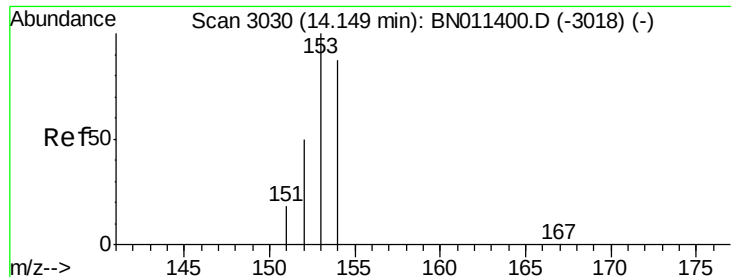
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#8

Acenaphthene

Concen: 0.641 ng/ul

RT: 14.14 min Scan# 3029

Delta R.T. -0.00 min

Lab File: BN011401.D

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BNA_N

ClientSampleId :

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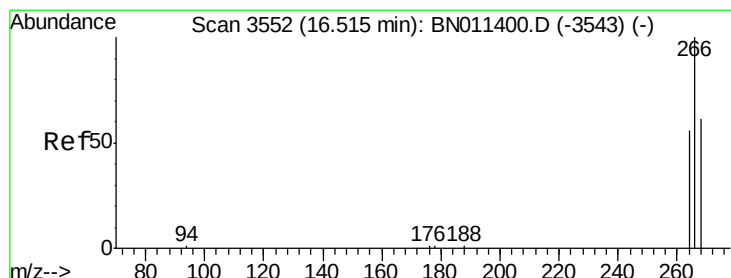
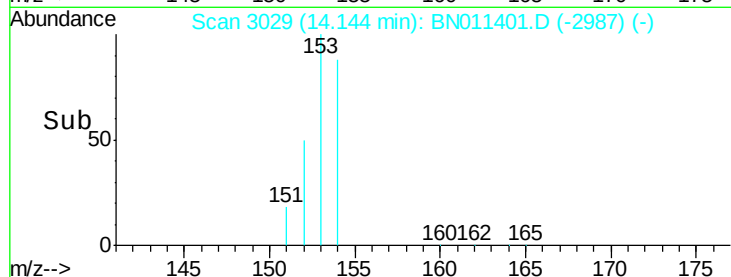
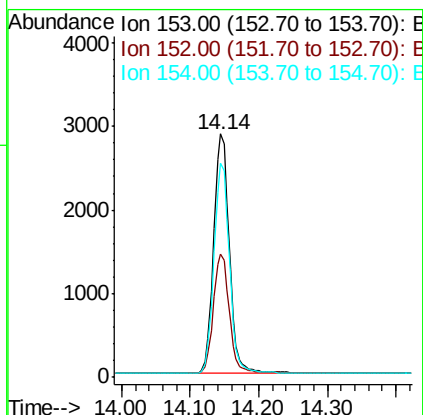
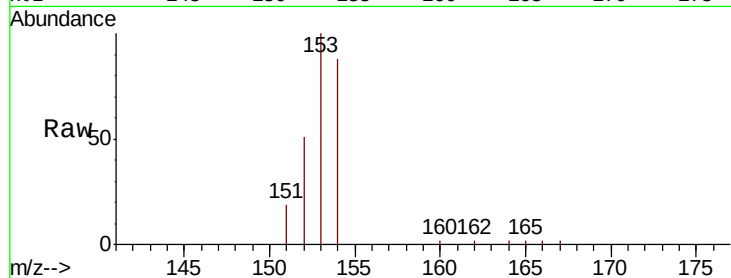
Tot Ion:153 Resp: 4584

Ion Ratio Lower Upper

153 100

152 50.8 40.5 60.7

154 87.7 69.5 104.3



#11

Pentachlorophenol

Concen: 0.707 ng/ul

RT: 16.51 min Scan# 3550

Delta R.T. -0.01 min

Lab File: BN011401.D

Acq: 10 Aug 2020 15:31

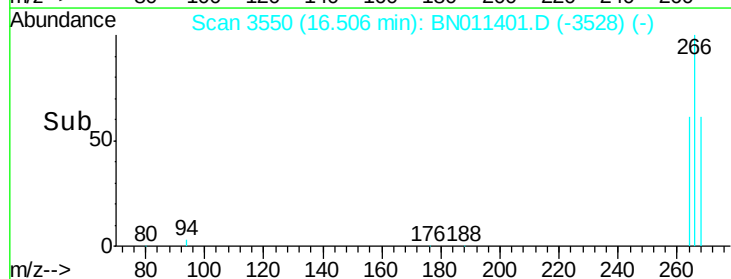
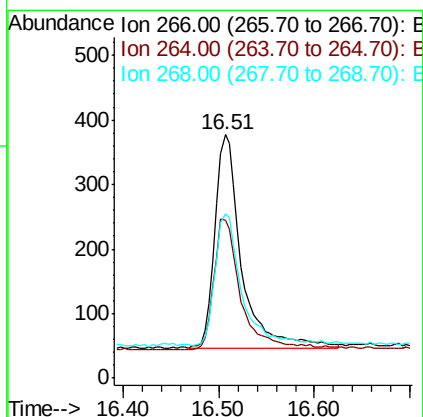
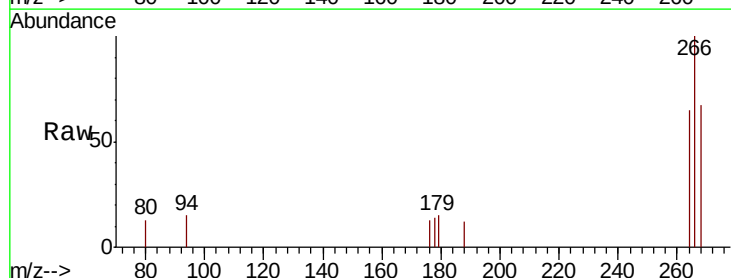
Tgt Ion:266 Resp: 644

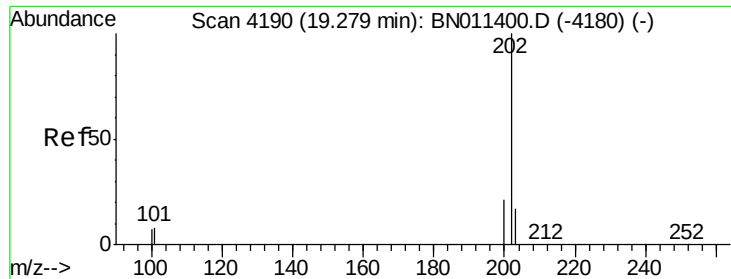
Ion Ratio Lower Upper

266 100

264 60.2 50.7 76.1

268 63.4 51.3 76.9





#17
 Pvrene
 Concen: 0.643 ng/ul
 RT: 19.28 min Scan# 4190
 Delta R.T. 0.00 min
 Lab File: BN011401.D
 Acq: 10 Aug 2020 15:31

Instrument :
 BNA_N
 ClientSampleId :
 SP5222

Tot Ion	Ratio	Lower	Upper
202	100		
101	9.1	8.5	12.7
100	7.3	7.1	10.7

