

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN050719\
 Data File : BN005521.D
 Acq On : 07 May 2019 18:08
 Operator : JU/SJ
 Sample : K2470-06MSD
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A5135MSD

Quant Time: May 07 18:44:18 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN050719.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue May 07 07:04:57 2019
 Response via : Initial Calibration

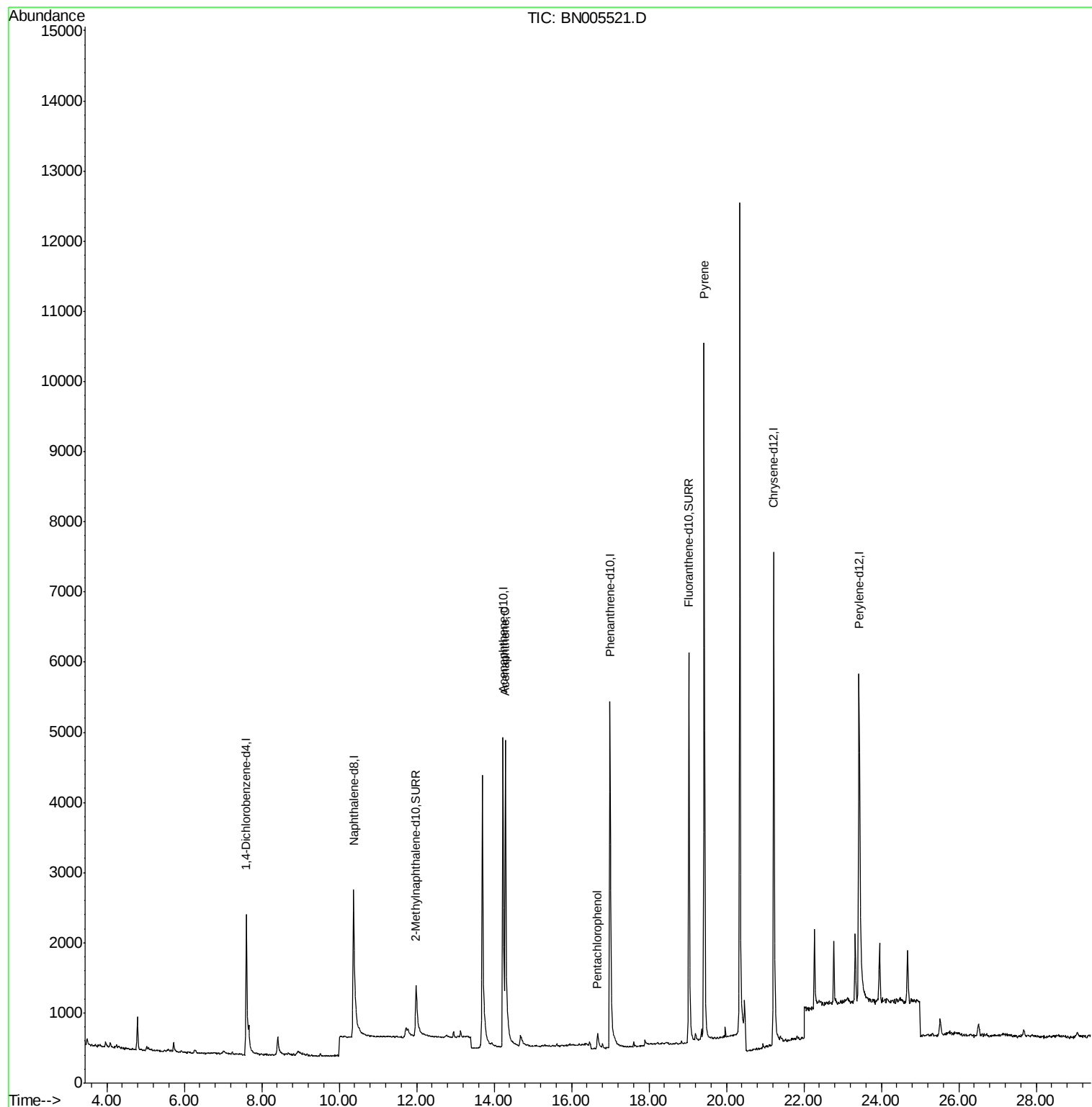
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.60	152	1515	0.40	ng/ul	0.00
2) Naphthalene-d8	10.37	136	5703	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.23	164	3622	0.40	ng/ul	-0.01
10) Phenanthrene-d10	16.99	188	9021	0.40	ng/ul	0.00
16) Chrysene-d12	21.22	240	9228	0.40	ng/ul	0.00
20) Perylene-d12	23.43	264	9183	0.40	ng/ul	-0.01
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.98	152	2316	0.26	ng/ul	-0.01
14) Fluoranthene-d10	19.03	212	8070	0.29	ng/ul	0.00
Target Compounds						
8) Acenaphthene	14.29	153	3362	0.261	ng/ul	97
11) Pentachlorophenol	16.67	266	328	0.140	ng/ul	93
17) Pyrene	19.42	202	10254	0.301	ng/ul	97

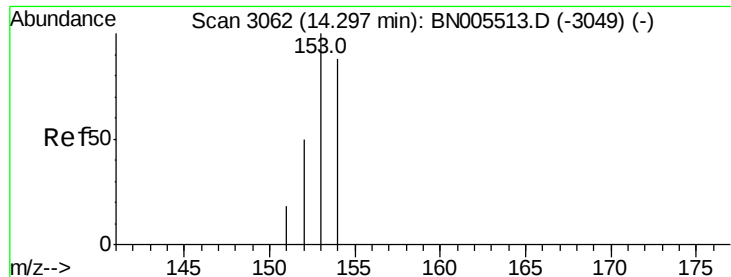
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#8

Acenaphthene

Concen: 0.261 ng/ul

RT: 14.29 min Scan# 3061

Delta R.T. -0.01 min

Lab File: BN005521.D

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BNA_N

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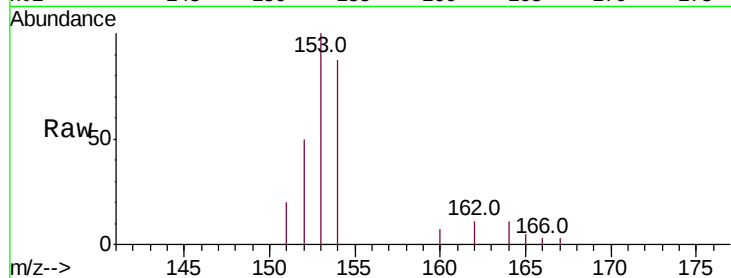
Tot Ion:153 Resp: 3362

Ion Ratio Lower Upper

153 100

152 50.2 40.8 61.2

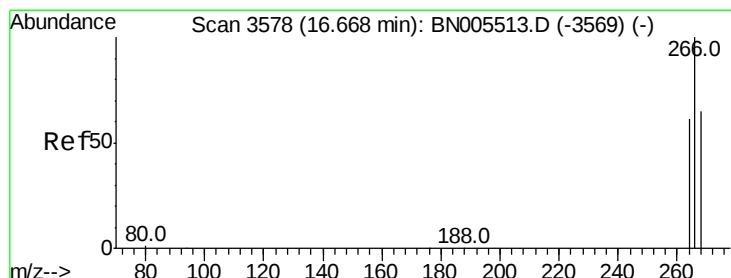
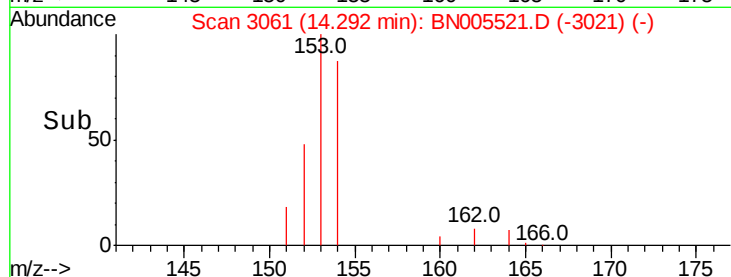
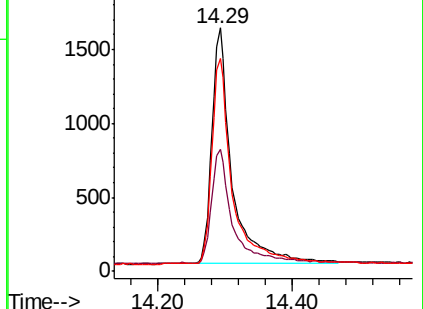
154 87.3 73.2 109.8



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: 0.140 ng/ul

RT: 16.67 min Scan# 3578

Delta R.T. -0.01 min

Lab File: BN005521.D

Acq: 07 May 2019 18:08

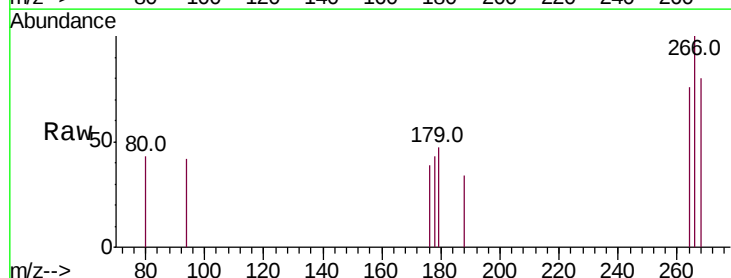
Tgt Ion:266 Resp: 328

Ion Ratio Lower Upper

266 100

264 66.8 55.3 82.9

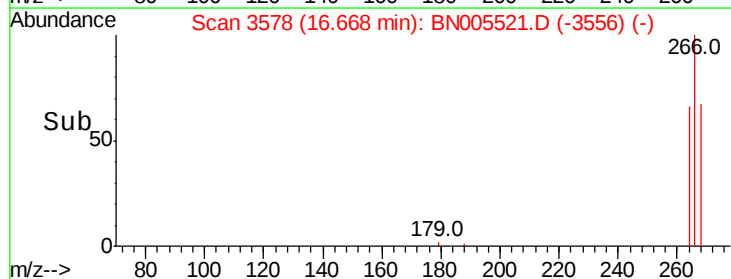
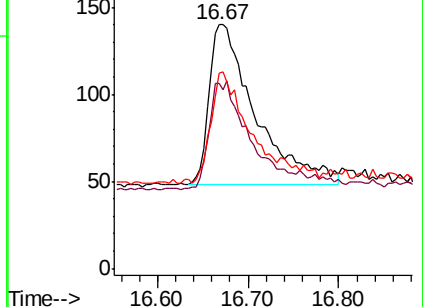
268 61.9 56.7 85.1

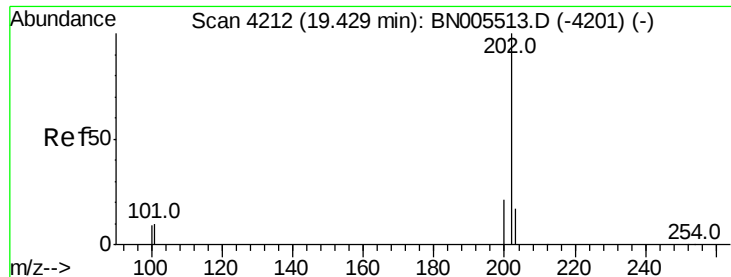


Abundance Ion 266.00 (265.70 to 266.70): E

Ion 264.00 (263.70 to 264.70): E

Ion 268.00 (267.70 to 268.70): E





#17
 Pvrene
 Concen: 0.301 ng/ul
 RT: 19.42 min Scan# 4211
 Delta R.T. -0.01 min
 Lab File: BN005521.D
 Acq: 07 May 2019 18:08

Instrument :
 BNA_N
 ClientSampleId :
 A5135MSD

Tot Ion	Ratio	Lower	Upper
202	100		
101	11.4	8.5	12.7
100	9.9	6.9	10.3

