

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN050719\
 Data File : BN005517.D
 Acq On : 07 May 2019 14:58
 Operator : JU/SJ
 Sample : K2403-18MS
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A5131MS

Quant Time: May 07 15:40:17 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

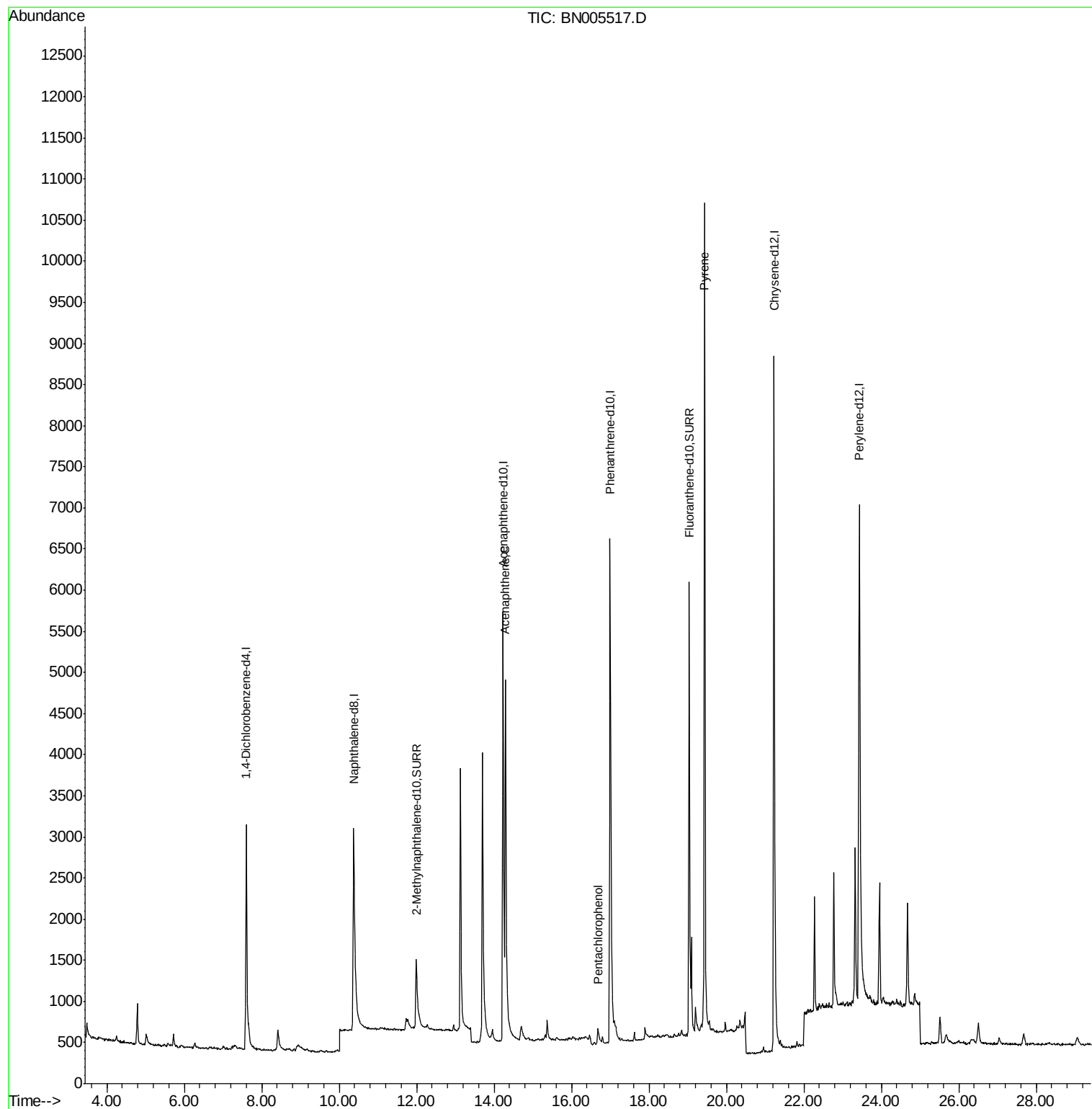
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.60	152	1853	0.40	ng/ul	-0.01
2) Naphthalene-d8	10.37	136	6894	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.23	164	4399	0.40	ng/ul	-0.01
10) Phenanthrene-d10	17.00	188	11514	0.40	ng/ul	0.00
16) Chrysene-d12	21.23	240	11181	0.40	ng/ul	0.00
20) Perylene-d12	23.43	264	12191	0.40	ng/ul	-0.01
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.99	152	2423	0.22	ng/ul	0.00
14) Fluoranthene-d10	19.04	212	8187	0.23	ng/ul	0.00
Target Compounds				Ovalue		
8) Acenaphthene	14.29	153	3422	0.218	ng/ul	98
11) Pentachlorophenol	16.68	266	321	0.108	ng/ul	86
17) Pyrene	19.43	202	10857	0.263	ng/ul	97

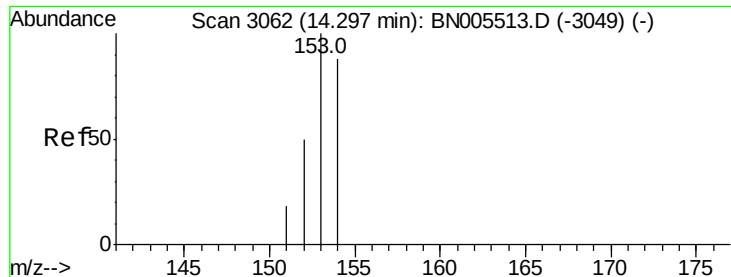
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#8

Acenaphthene

Concen: 0.218 ng/ul

RT: 14.29 min Scan# 3061

Delta R.T. -0.01 min

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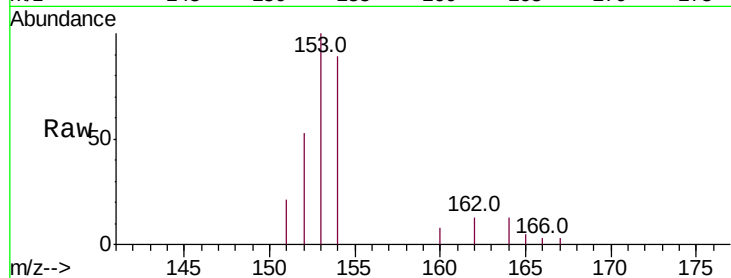
Tot Ion:153 Resp: 3422

Ion Ratio Lower Upper

153 100

152 52.7 40.8 61.2

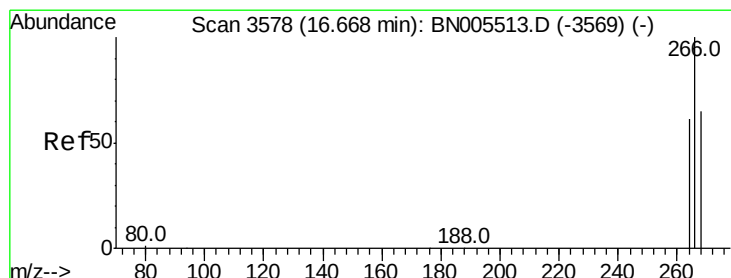
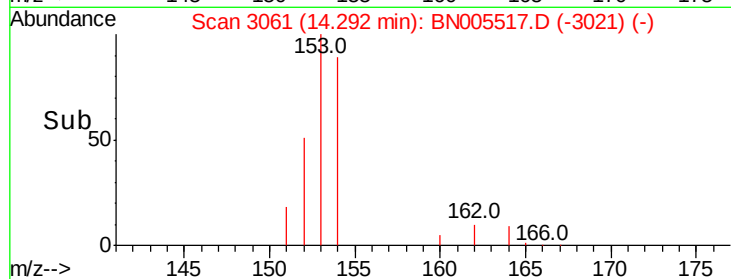
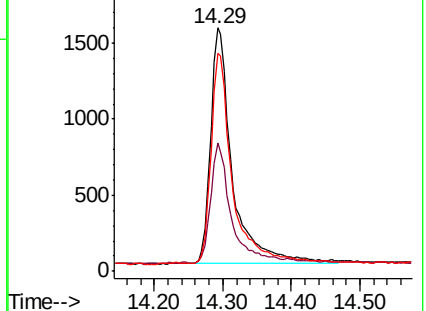
154 89.3 73.2 109.8



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: 0.108 ng/ul

RT: 16.68 min Scan# 3581

Delta R.T. 0.00 min

Lab File: BN005517.D

Acq: 07 May 2019 14:58

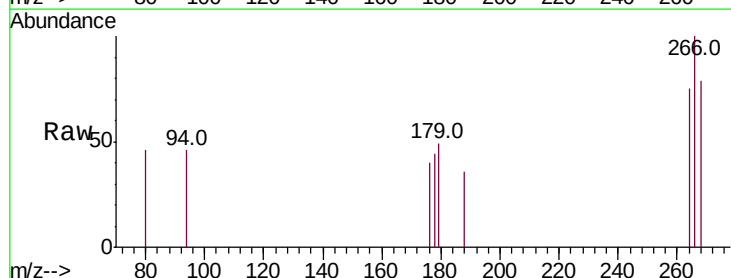
Tgt Ion:266 Resp: 321

Ion Ratio Lower Upper

266 100

264 55.8 55.3 82.9

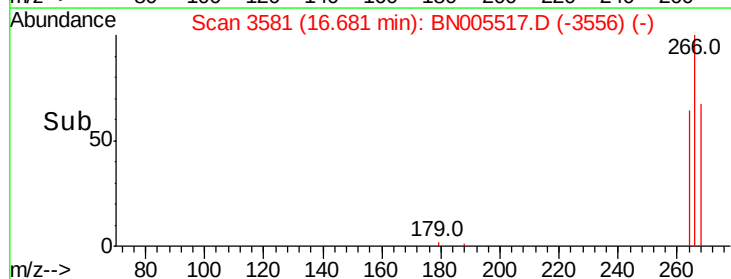
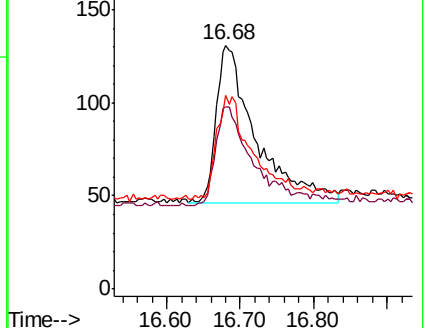
268 60.7 56.7 85.1

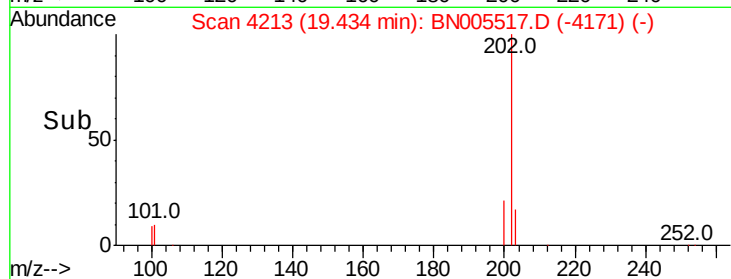
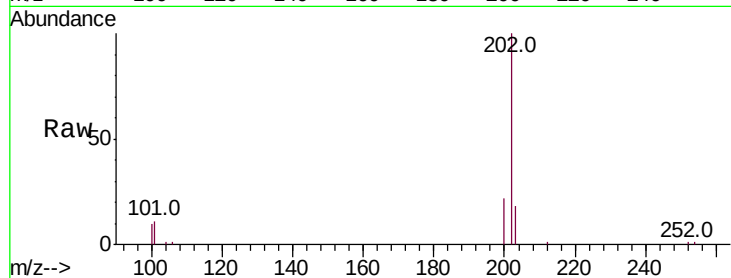
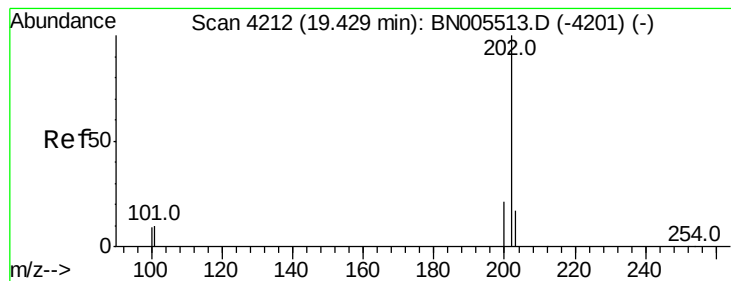


Abundance Ion 266.00 (265.70 to 266.70): E

Ion 264.00 (263.70 to 264.70): E

Ion 268.00 (267.70 to 268.70): E





#17

Pvrene

Concen: 0.263 ng/ul

RT: 19.43 min Scan# 4213

Delta R.T. -0.00 min

Lab File: BN005517.D

Acq: 07 May 2019 14:58

Instrument :

BNA_N

ClientSampleId :

A5131MS

Tot Ion:202 Resp: 10857

Ion Ratio Lower Upper

202 100

101 11.4 8.5 12.7

100 9.7 6.9 10.3

