

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN120318\
 Data File : BN003678.D
 Acq On : 03 Dec 2018 12:51
 Operator : JU/SJ
 Sample : J6096-09MS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

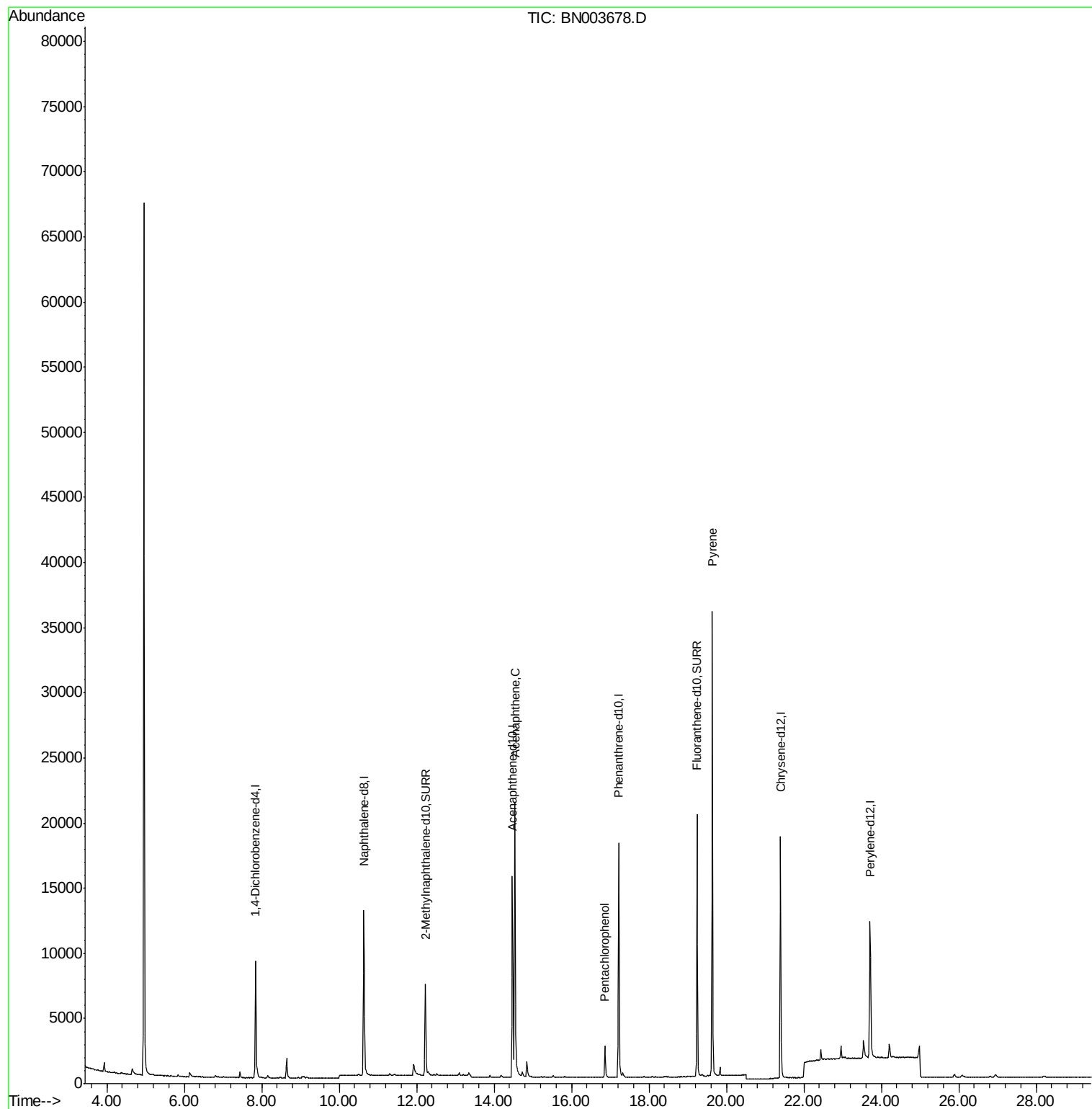
Quant Time: Dec 04 01:19:56 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN111918.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Dec 04 01:17:12 2018
 Response via : Initial Calibration

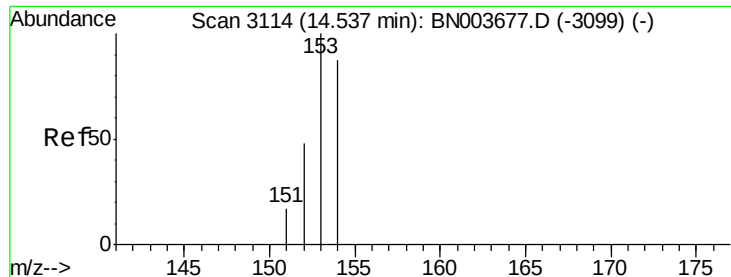
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.84	152	4583	0.40	ng/ul	0.00
2) Naphthalene-d8	10.64	136	18317	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.47	164	9840	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.22	188	22673	0.40	ng/ul	0.00
16) Chrysene-d12	21.40	240	17832	0.40	ng/ul	0.00
20) Perylene-d12	23.71	264	16093	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.23	152	10267	0.36	ng/ul	0.00
14) Fluoranthene-d10	19.24	212	23006	0.35	ng/ul	0.00
Target Compounds				Ovalue		
8) Acenaphthene	14.54	153	13954	0.359	ng/ul	100
11) Pentachlorophenol	16.86	266	1920	0.470	ng/ul	99
17) Pyrene	19.64	202	29881	0.467	ng/ul	99

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

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#8

Acenaphthene

Concen: 0.359 ng/ul

RT: 14.54 min Scan# 3114

Delta R.T. 0.00 min

Lab File: BN003678.D

Acq: 03 Dec 2018 12:51

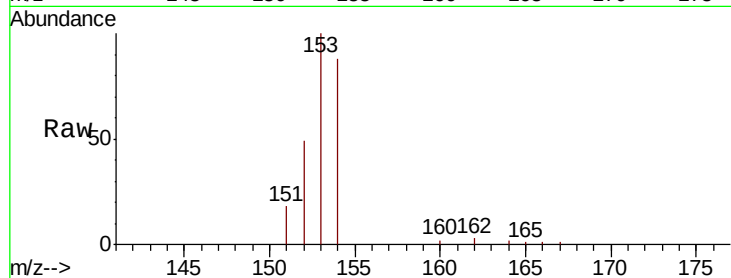
Tot Ion:153 Resp: 13954

Ion Ratio Lower Upper

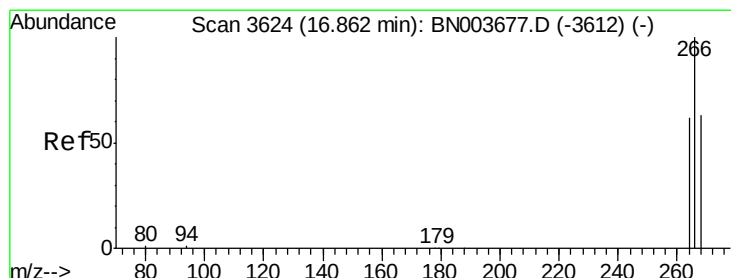
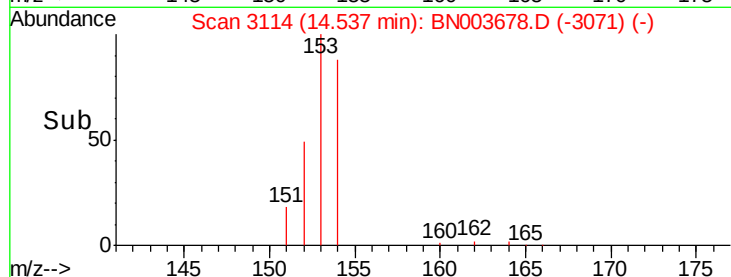
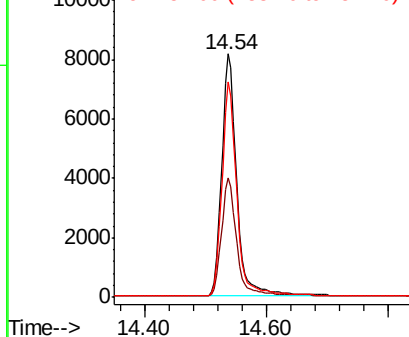
153 100

152 49.3 39.3 58.9

154 88.3 70.3 105.5



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: 0.470 ng/ul

RT: 16.86 min Scan# 3624

Delta R.T. 0.00 min

Lab File: BN003678.D

Acq: 03 Dec 2018 12:51

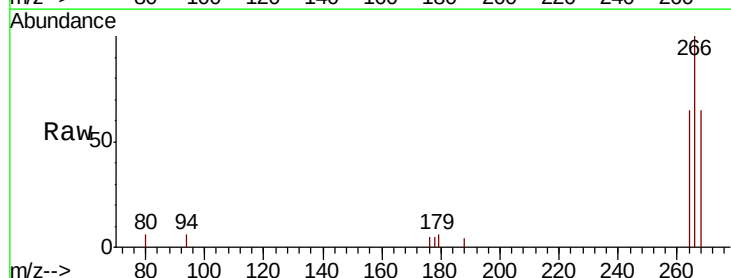
Tgt Ion:266 Resp: 1920

Ion Ratio Lower Upper

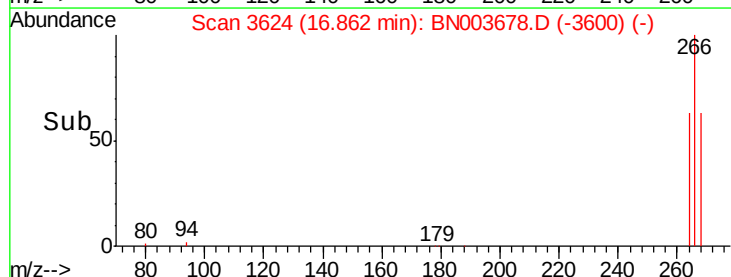
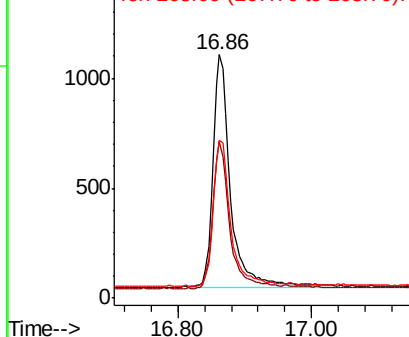
266 100

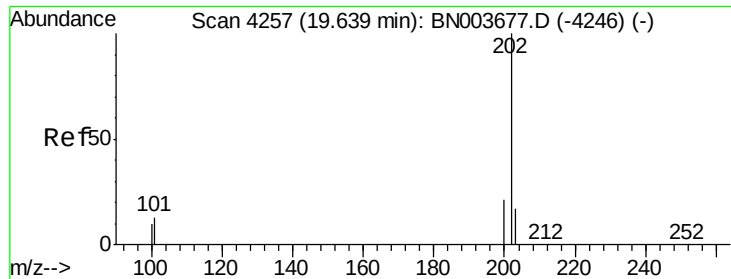
264 63.3 49.4 74.2

268 64.5 51.7 77.5



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: 0.467 ng/ul
 RT: 19.64 min Scan# 4257
 Delta R.T. 0.00 min
 Lab File: BN003678.D
 Acq: 03 Dec 2018 12:51

Tot Ion	Ratio	Lower	Upper
202	100		
101	13.2	10.3	15.5
100	10.5	8.5	12.7

