

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN051719\
 Data File : BN005733.D
 Acq On : 17 May 2019 17:15
 Operator : JU/SJ
 Sample : K2788-23MSD
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A51B1MSD

Quant Time: May 17 18:00:09 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 : Fri May 17 14:33:18 2019
 Response via : Initial Calibration

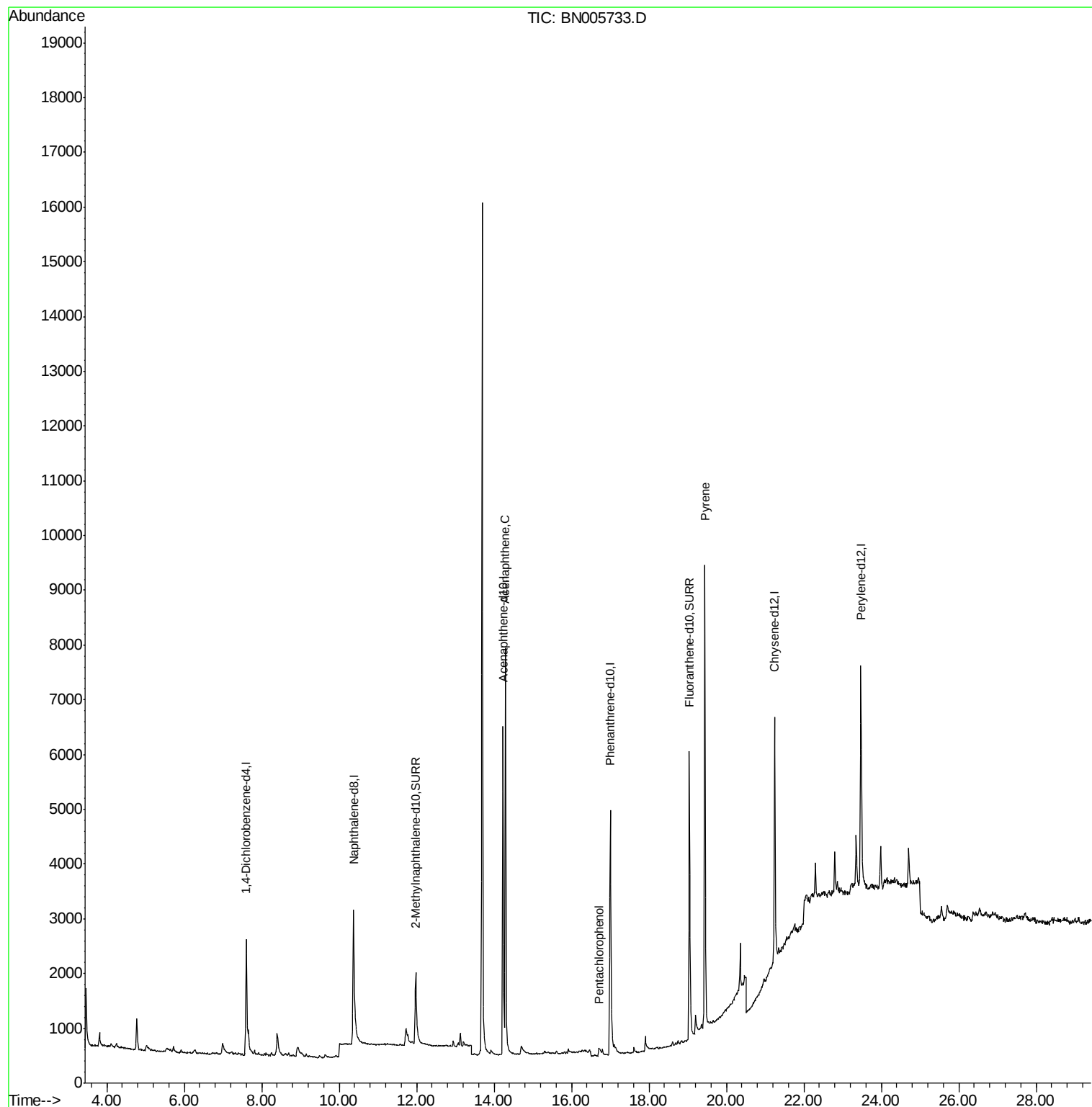
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.60	152	1525	0.40	ng/ul	0.00
2) Naphthalene-d8	10.37	136	5972	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.23	164	3785	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.00	188	7942	0.40	ng/ul	0.00
16) Chrysene-d12	21.24	240	5501	0.40	ng/ul	0.01
20) Perylene-d12	23.47	264	5712	0.40	ng/ul	0.01
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.97	152	3284	0.35	ng/ul	0.01
14) Fluoranthene-d10	19.04	212	7178	0.29	ng/ul	0.00
Target Compounds				Ovalue		
8) Acenaphthene	14.29	153	4590	0.340	ng/ul	99
11) Pentachlorophenol	16.71	266	333	0.162	ng/ul#	84
17) Pyrene	19.44	202	9136	0.450	ng/ul	97

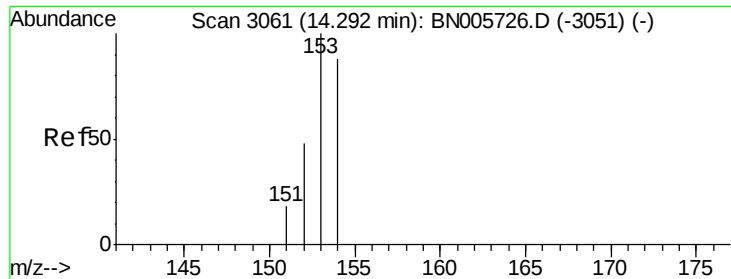
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#8

Acenaphthene

Concen: 0.340 ng/ul

RT: 14.29 min Scan# 3061

Delta R.T. 0.00 min

Lab File: BN005733.D

Acq: 17 May 2019 17:15

Instrument :

BNA_N

ClientSampleId :

A51B1MSD

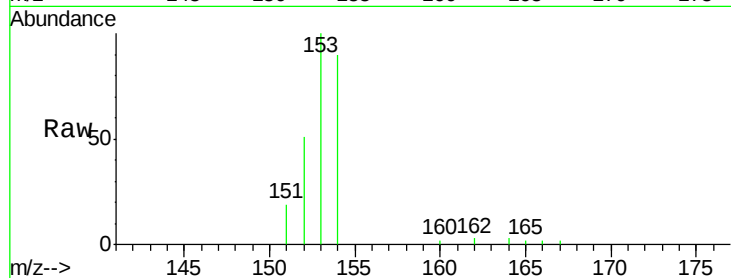
Tot Ion:153 Resp: 4590

Ion Ratio Lower Upper

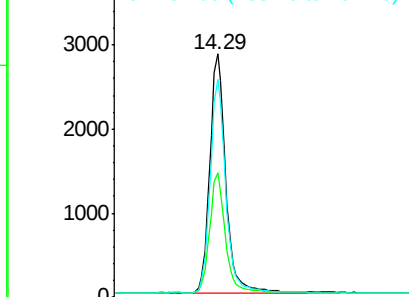
153 100

152 51.0 40.8 61.2

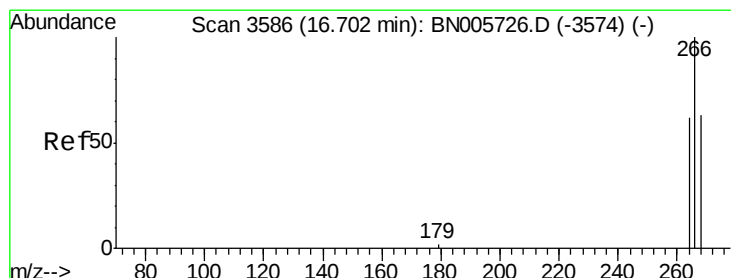
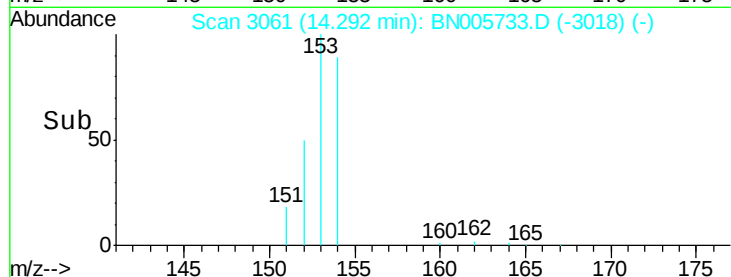
154 89.5 73.2 109.8



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



Time-->



#11

Pentachlorophenol

Concen: 0.162 ng/ul

RT: 16.71 min Scan# 3589

Delta R.T. 0.01 min

Lab File: BN005733.D

Acq: 17 May 2019 17:15

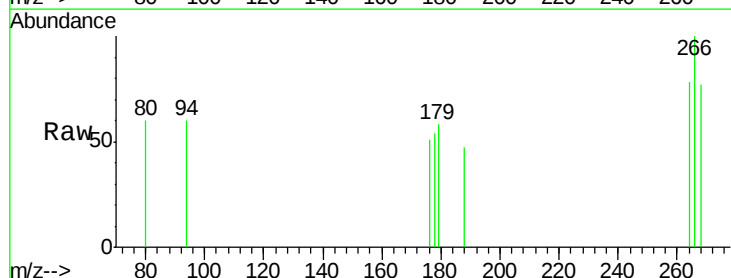
Tgt Ion:266 Resp: 333

Ion Ratio Lower Upper

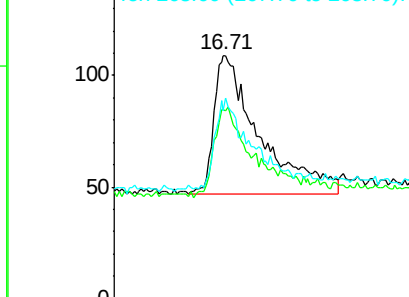
266 100

264 59.8 55.3 82.9

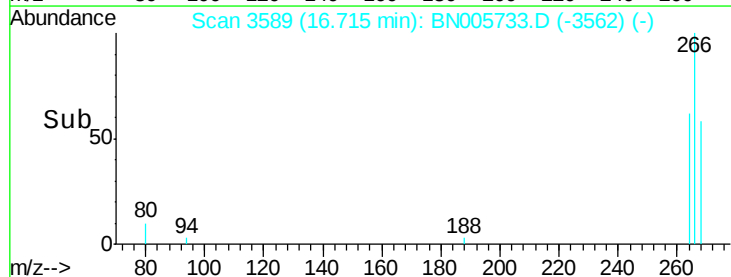
268 53.5 56.7 85.1#

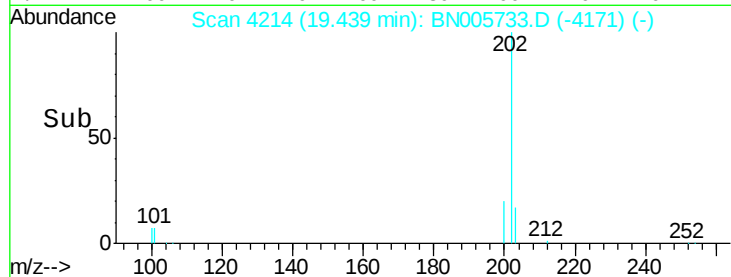
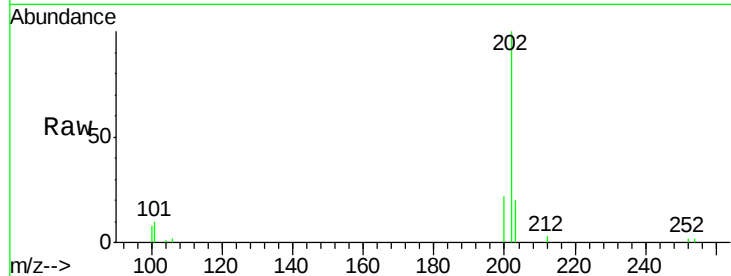
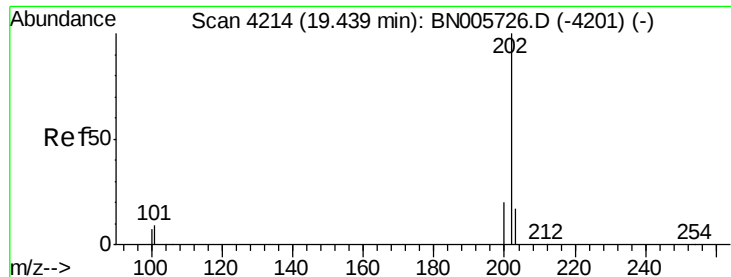


Abundance Ion 266.00 (265.70 to 266.70): E
Ion 264.00 (263.70 to 264.70): E
Ion 268.00 (267.70 to 268.70): E



Time-->





#17
 Pvrene
 Concen: 0.450 ng/ul
 RT: 19.44 min Scan# 4214
 Delta R.T. 0.00 min
 Lab File: BN005733.D
 Acq: 17 May 2019 17:15

Instrument :
 BNA_N
 ClientSampleId :
 A51B1MSD

Tot Ion	Ratio	Lower	Upper
202	100		
101	9.5	8.5	12.7
100	7.8	6.9	10.3

