

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN053019\
 Data File : BN005963.D
 Acq On : 30 May 2019 17:31
 Operator : JU/SJ
 Sample : K2853-05MS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A51B0MS

Quant Time: May 30 18:03:16 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN053019.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu May 30 15:28:35 2019
 Response via : Initial Calibration

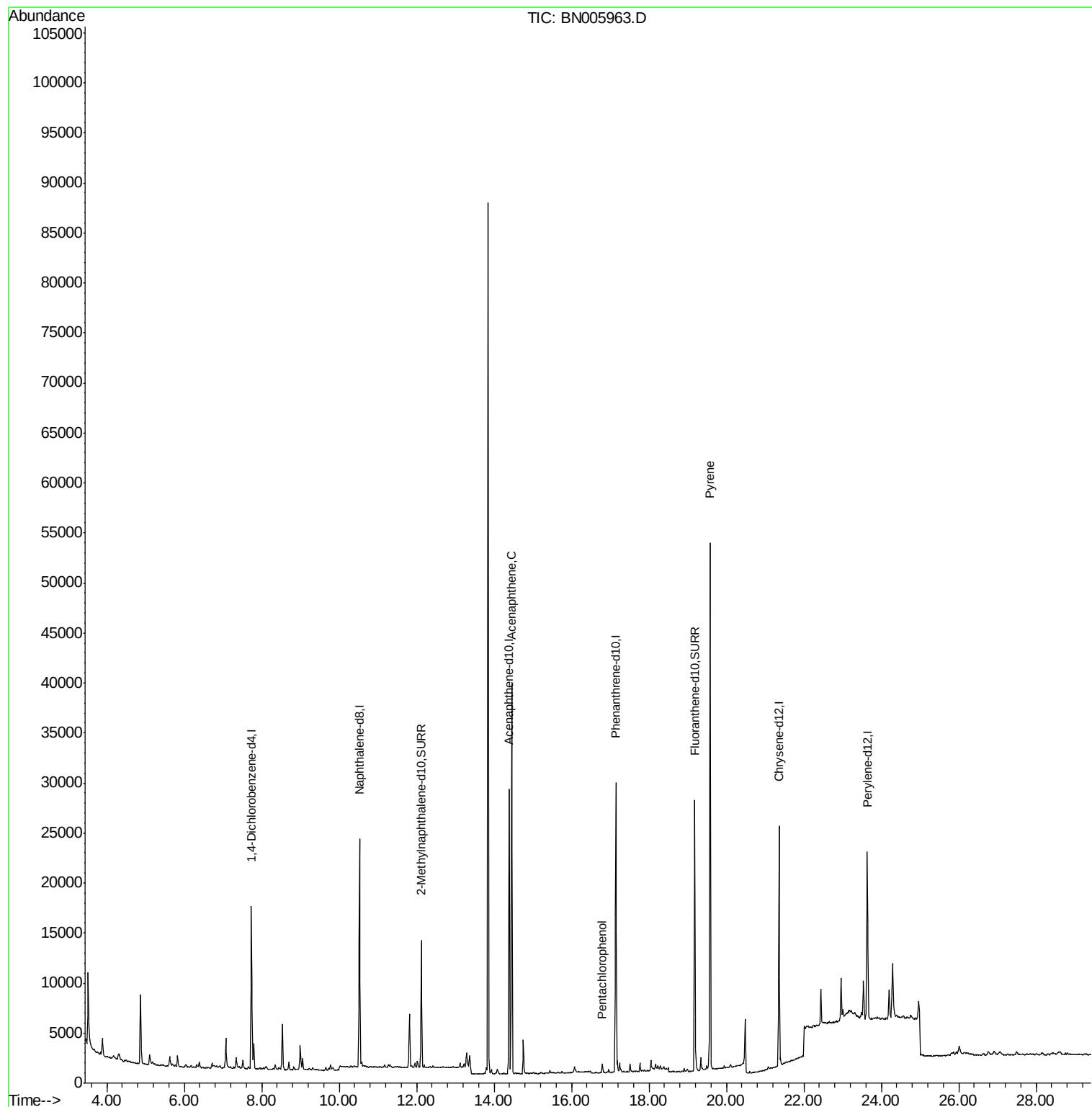
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.73	152	7855	0.40	ng/ul	0.00
2) Naphthalene-d8	10.52	136	29526	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.39	164	15118	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.14	188	31764	0.40	ng/ul	0.00
16) Chrysene-d12	21.36	240	20115	0.40	ng/ul	0.00
20) Perylene-d12	23.64	264	20572	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.12	152	16032	0.35	ng/ul	0.00
14) Fluoranthene-d10	19.18	212	28271	0.33	ng/ul	0.00
Target Compounds				Ovalue		
8) Acenaphthene	14.45	153	21626	0.371	ng/ul	99
11) Pentachlorophenol	16.79	266	672	0.083	ng/ul	95
17) Pyrene	19.58	202	40634	0.384	ng/ul	99

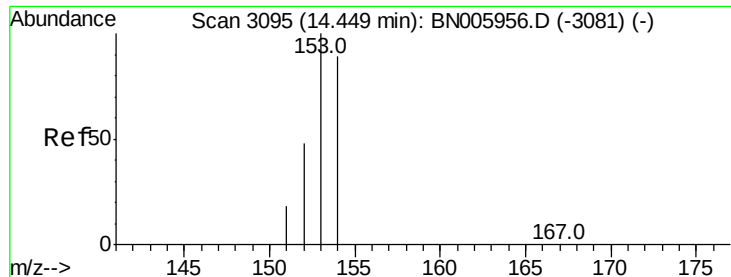
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#8

Acenaphthene

Concen: 0.371 ng/ul

RT: 14.45 min Scan# 3096

Delta R.T. 0.00 min

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BNA_N

ClientSampleId :

A51B0MS

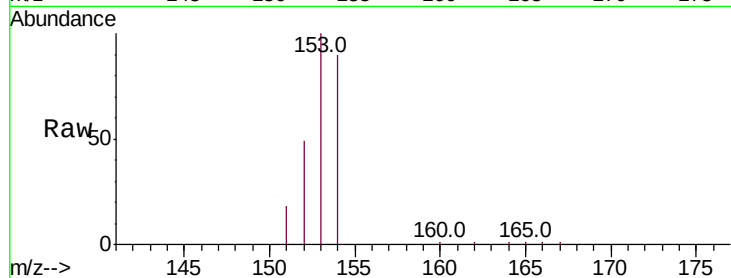
Tot Ion:153 Resp: 21626

Ion Ratio Lower Upper

153 100

152 49.1 39.1 58.7

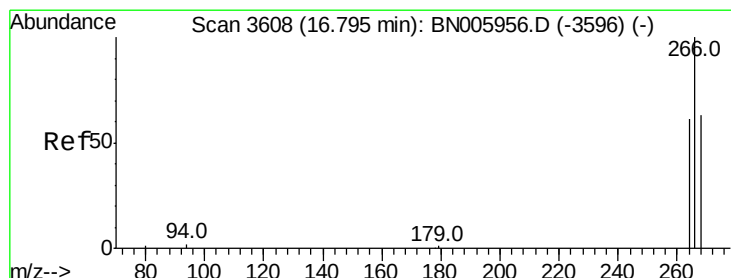
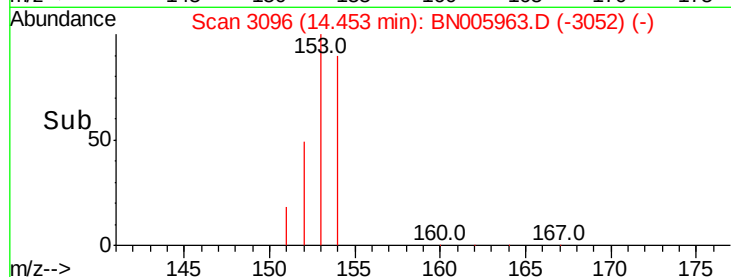
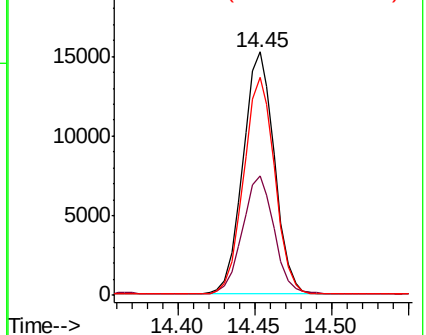
154 89.6 71.1 106.7



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: 0.083 ng/ul

RT: 16.79 min Scan# 3608

Delta R.T. -0.00 min

Lab File: BN005963.D

Acq: 30 May 2019 17:31

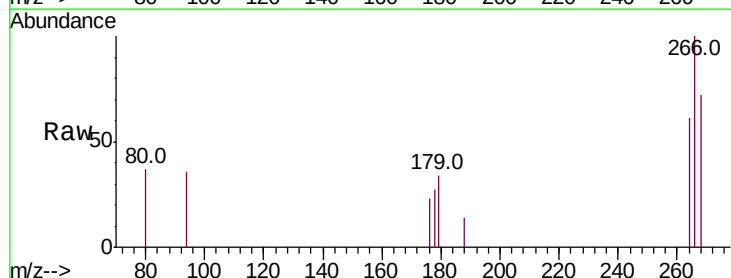
Tgt Ion:266 Resp: 672

Ion Ratio Lower Upper

266 100

264 61.3 50.3 75.5

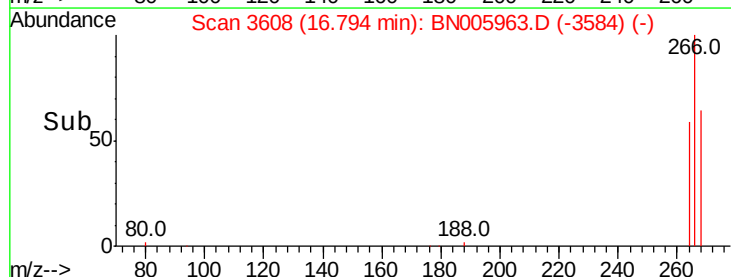
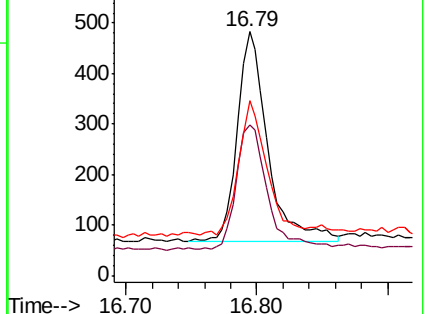
268 58.6 51.3 76.9

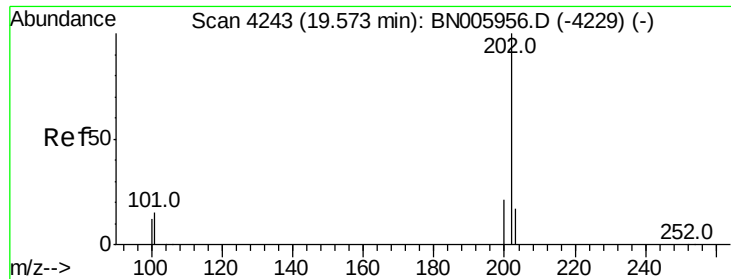


Abundance Ion 266.00 (265.70 to 266.70): E

Ion 264.00 (263.70 to 264.70): E

Ion 268.00 (267.70 to 268.70): E





#17
 Pvrene
 Concen: 0.384 ng/ul
 RT: 19.58 min Scan# 4244
 Delta R.T. 0.00 min
 Lab File: BN005963.D
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Instrument :
 BNA_N
 ClientSampleId :
 A51B0MS

Tot Ion	Ratio	Lower	Upper
202	100		
101	14.8	12.2	18.2
100	11.6	9.8	14.6

