

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN010220\
 Data File : BN009293.D
 Acq On : 02 Jan 2020 13:54
 Operator : JU
 Sample : K6466-03MSD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 H0BP0MSD

Quant Time: Jan 02 15:02:30 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN121619.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jan 02 12:44:14 2020
 Response via : Initial Calibration

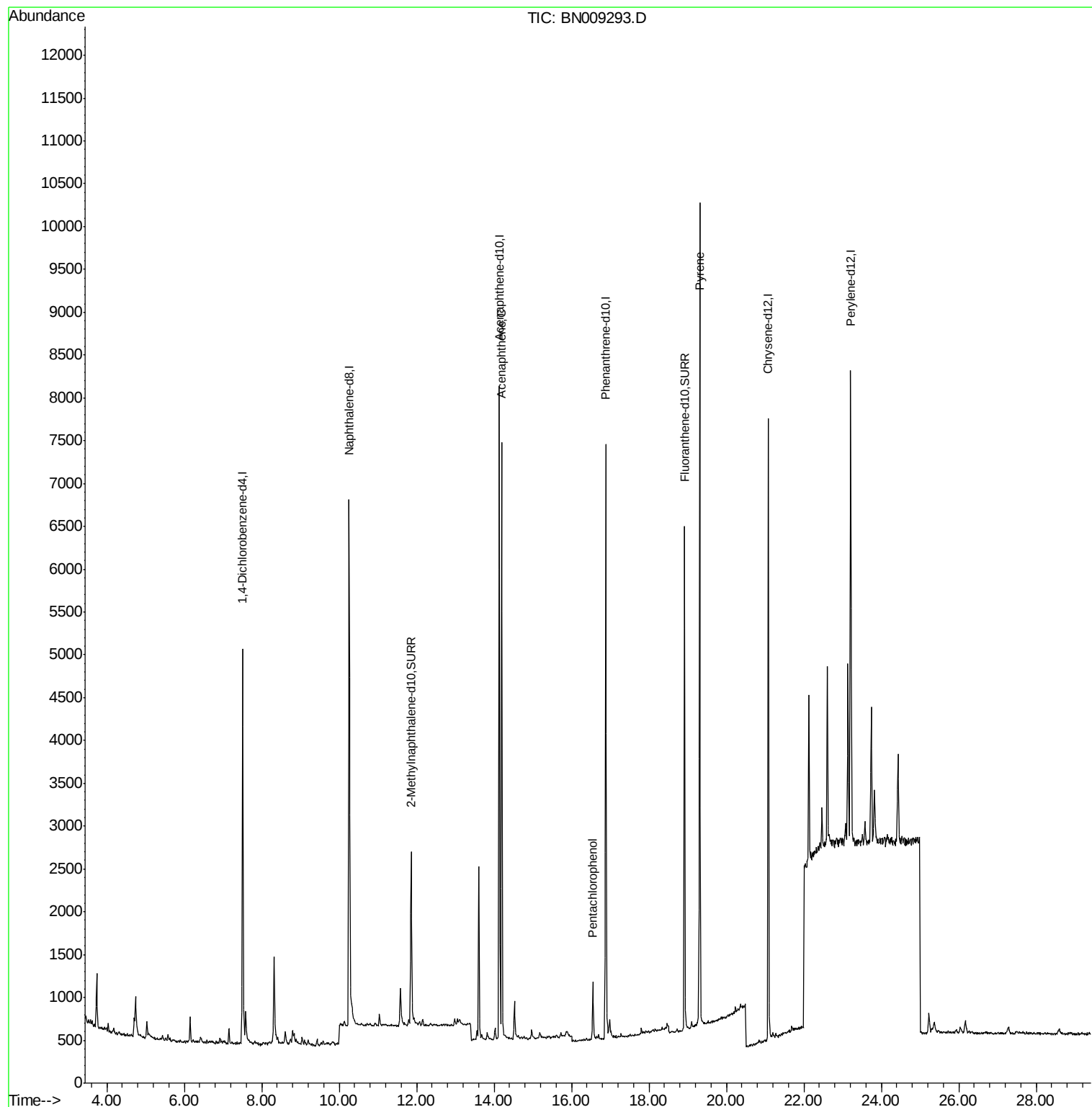
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.51	152	2397	0.40	ng/ul	0.00
2) Naphthalene-d8	10.26	136	8543	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.13	164	4299	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.88	188	8177	0.40	ng/ul	0.00
16) Chrysene-d12	21.08	240	6174	0.40	ng/ul	0.00
20) Perylene-d12	23.21	264	6636	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.86	152	3007	0.20	ng/ul	0.00
14) Fluoranthene-d10	18.92	212	6178	0.26	ng/ul	0.00
Target Compounds				Ovalue		
8) Acenaphthene	14.19	153	3948	0.223	ng/ul	99
11) Pentachlorophenol	16.55	266	544	0.250	ng/ul	98
17) Pyrene	19.31	202	8082	0.257	ng/ul	99

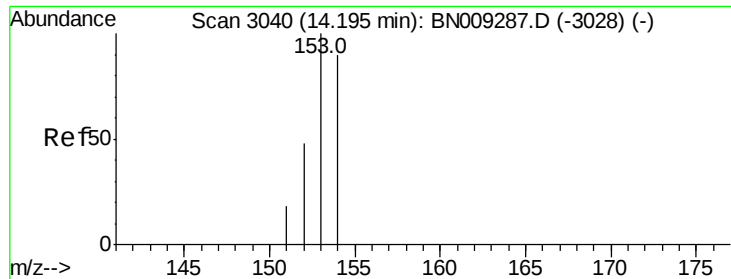
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#8

Acenaphthene

Concen: 0.223 ng/ul

RT: 14.19 min Scan# 3040

Delta R.T. -0.00 min

Lab File: BN009293.D

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BNA_N

ClientSampleId :

H0BP0MSD

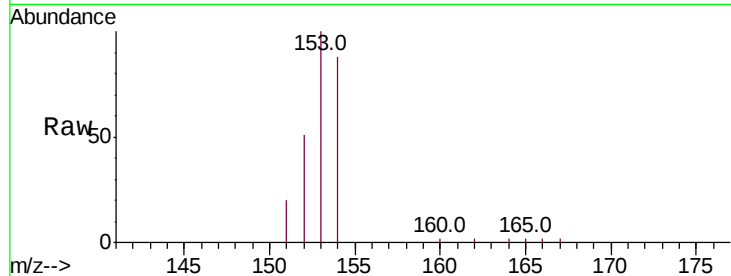
Tot Ion:153 Resp: 3948

Ion Ratio Lower Upper

153 100

152 50.8 39.5 59.3

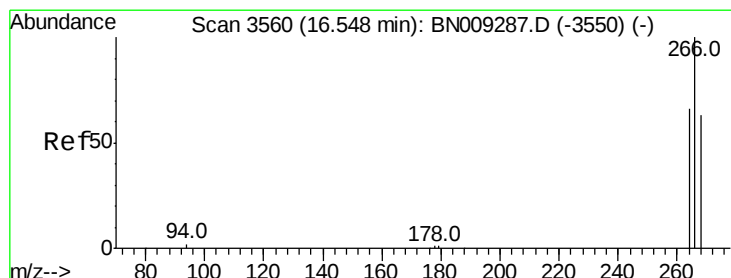
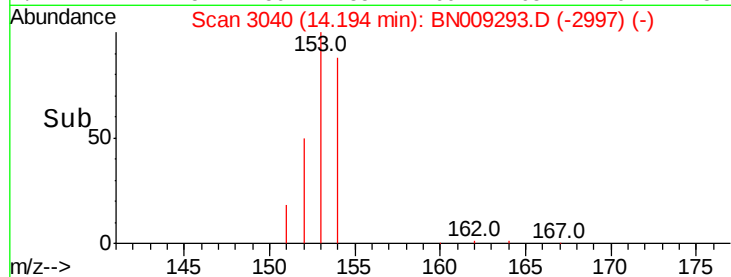
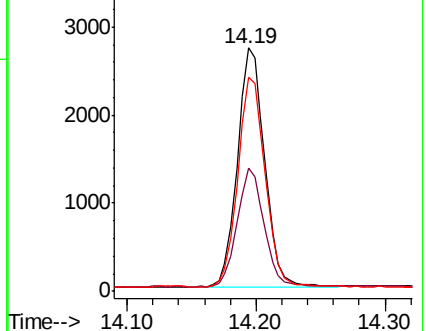
154 88.0 71.3 106.9



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: 0.250 ng/ul

RT: 16.55 min Scan# 3561

Delta R.T. 0.00 min

Lab File: BN009293.D

Acq: 02 Jan 2020 13:54

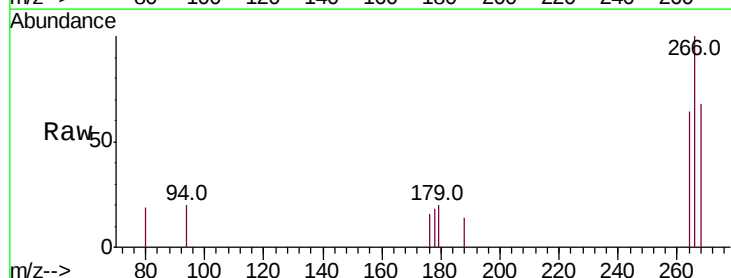
Tgt Ion:266 Resp: 544

Ion Ratio Lower Upper

266 100

264 62.5 49.9 74.9

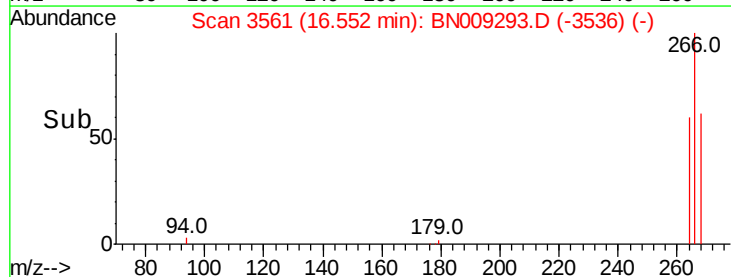
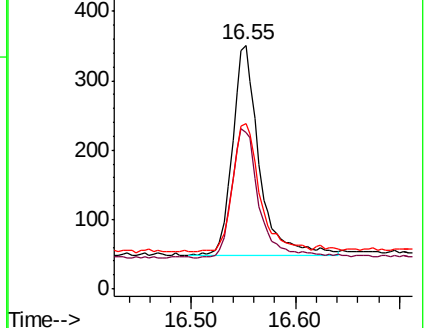
268 61.9 52.1 78.1

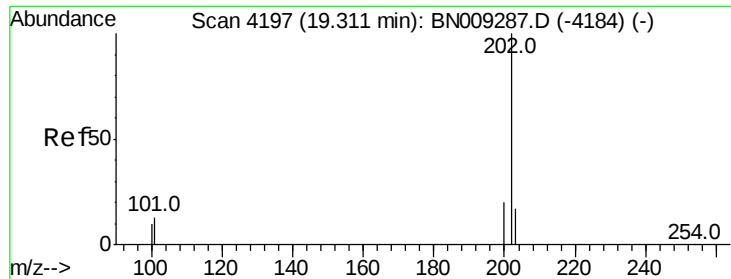


Abundance Ion 266.00 (265.70 to 266.70): E

Ion 264.00 (263.70 to 264.70): E

Ion 268.00 (267.70 to 268.70): E





#17
 Pvrene
 Concen: 0.257 ng/ul
 RT: 19.31 min Scan# 4197
 Delta R.T. -0.00 min
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Instrument :
 BNA_N
 ClientSampleId :
 H0BP0MSD

Tot Ion	Ratio	Lower	Upper
202	100		
101	14.4	10.9	16.3
100	11.7	9.0	13.6

