

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN072219\
 Data File : BN006957.D
 Acq On : 23 Jul 2019 00:37
 Operator : HP/JU
 Sample : K3890-08MSD
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A52J2MSD

Quant Time: Jul 23 07:10:59 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN062719.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jul 23 04:22:37 2019
 Response via : Initial Calibration

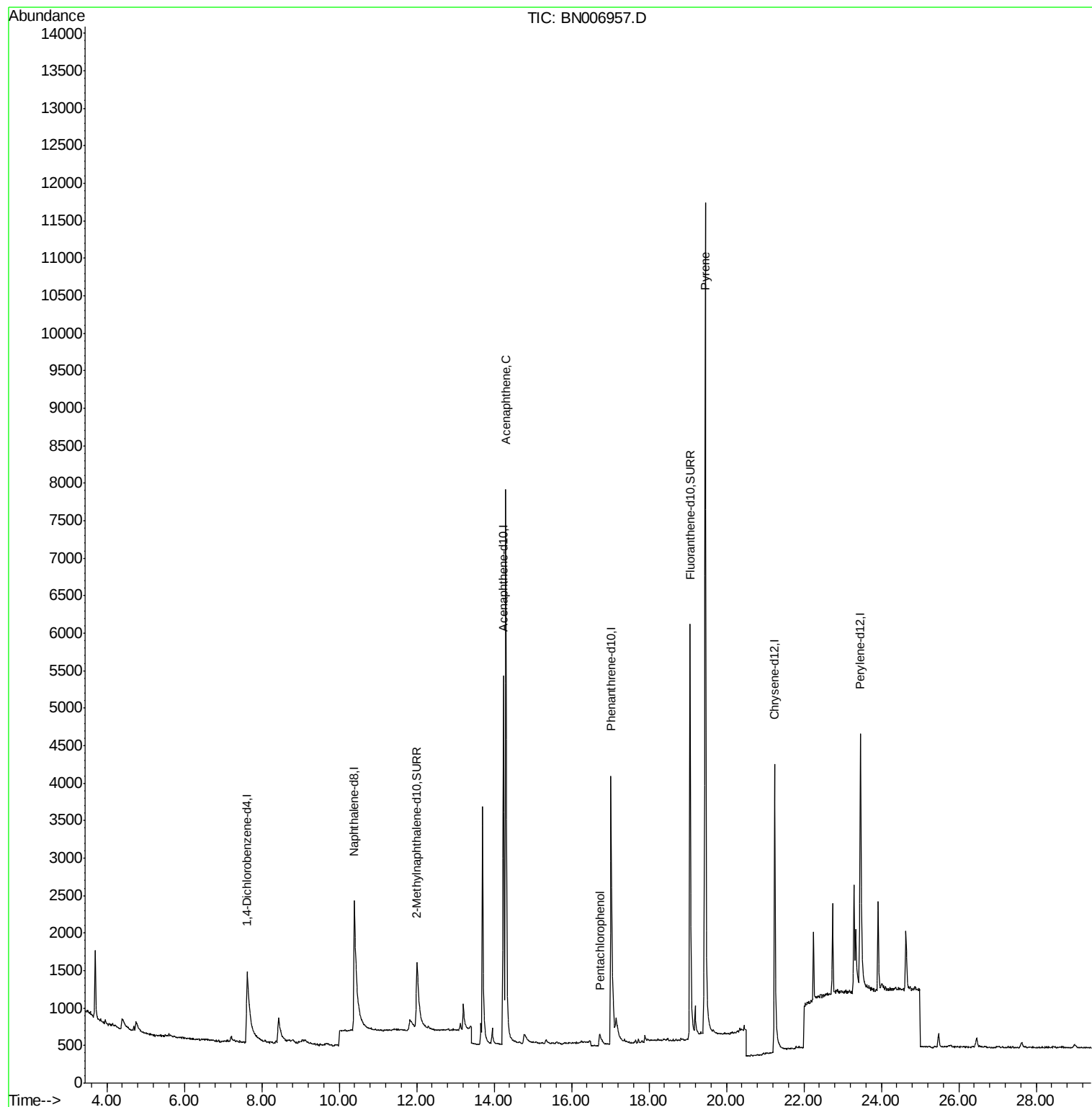
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.62	152	1547	0.40	ng/ul	0.00
2) Naphthalene-d8	10.39	136	5831	0.40	ng/ul	0.02
6) Acenaphthene-d10	14.24	164	3436	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.02	188	6882	0.40	ng/ul	0.00
16) Chrysene-d12	21.24	240	5420	0.40	ng/ul	0.00
20) Perylene-d12	23.46	264	6104	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.01	152	3250	0.36	ng/ul	0.02
14) Fluoranthene-d10	19.06	212	8586	0.43	ng/ul	0.00
Target Compounds				Ovalue		
8) Acenaphthene	14.30	153	5514	0.403	ng/ul	99
11) Pentachlorophenol	16.73	266	382	0.373	ng/ul	98
17) Pyrene	19.45	202	13186	0.532	ng/ul	99

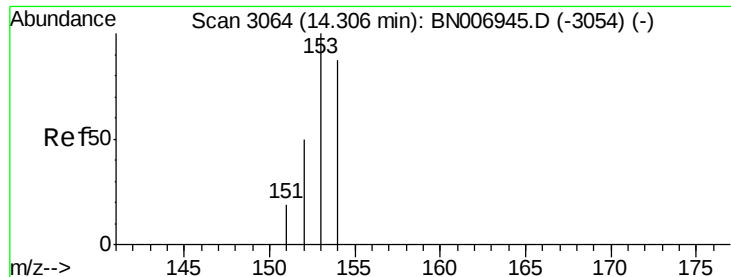
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#8

Acenaphthene

Concen: 0.403 ng/ul

RT: 14.30 min Scan# 3063

Delta R.T. -0.00 min

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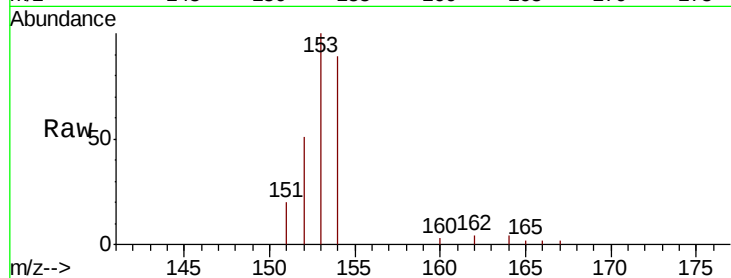
Tot Ion:153 Resp: 5514

Ion Ratio Lower Upper

153 100

152 50.9 39.3 58.9

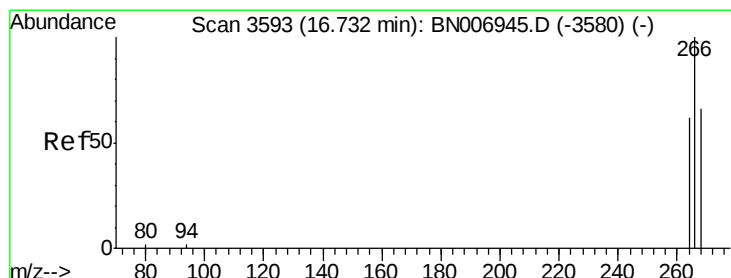
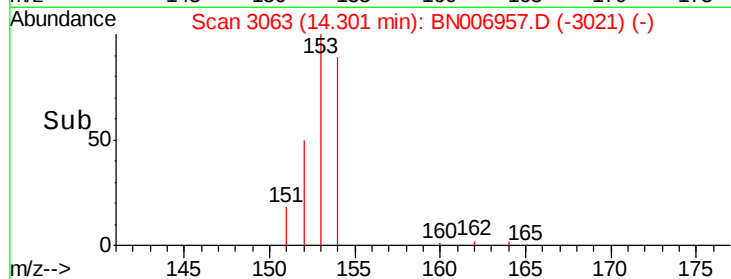
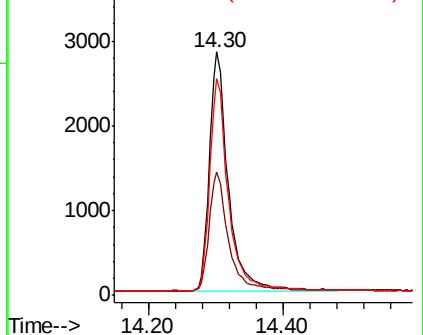
154 88.9 70.6 105.8



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: 0.373 ng/ul

RT: 16.73 min Scan# 3593

Delta R.T. -0.00 min

Lab File: BN006957.D

Acq: 23 Jul 2019 00:37

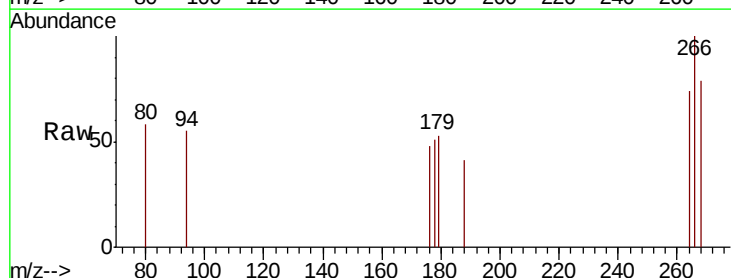
Tgt Ion:266 Resp: 382

Ion Ratio Lower Upper

266 100

264 56.0 45.9 68.9

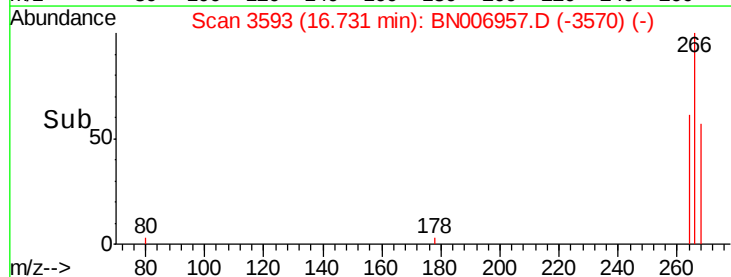
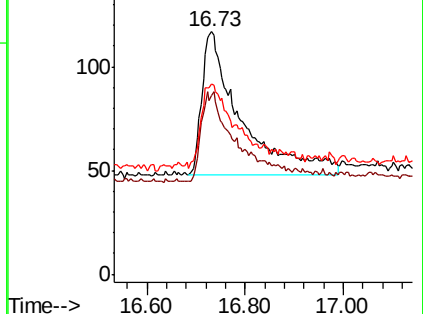
268 58.4 48.1 72.1

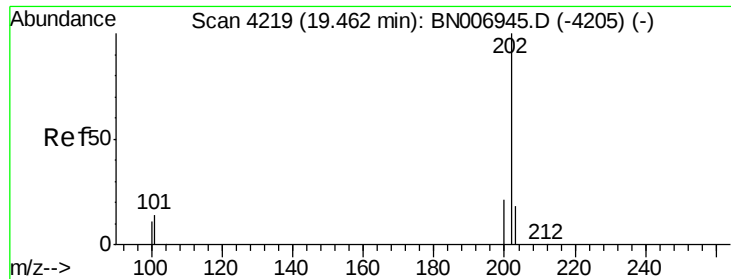


Abundance Ion 266.00 (265.70 to 266.70): E

Ion 264.00 (263.70 to 264.70): E

Ion 268.00 (267.70 to 268.70): E

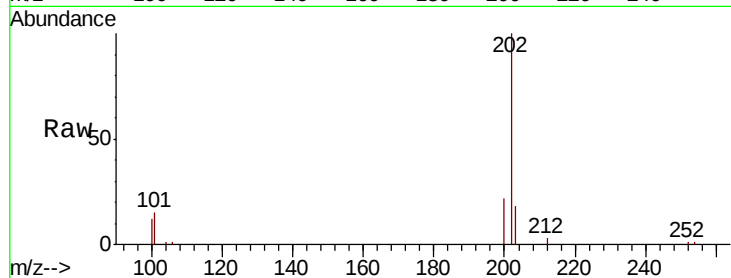




#17
 Pvrene
 Concen: 0.532 ng/ul
 RT: 19.45 min Scan# 4217
 Delta R.T. -0.00 min
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Instrument :
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Tot Ion	Ion	Ratio	Lower	Upper
202	100			
101	14.7	12.2	18.2	
100	11.7	9.8	14.8	



Abundance Ion 202.00 (201.70 to 202.70): E

Ion 101.00 (100.70 to 101.70): E

Ion 100.00 (99.70 to 100.70): B

