

Data Path : Z:\HPCHEM1\BNA N\DATA\BN050218\
 Data File : BN001085.D
 Acq On : 02 May 2018 23:39
 Operator : JU/SJ
 Sample : J2601-03
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: May 03 08:27:37 2018
 Quant Method : Z:\HPCHEM1\BNA N\METHODS\SOM-EPA-BN042418MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu May 03 08:25:51 2018
 Response via : Initial Calibration

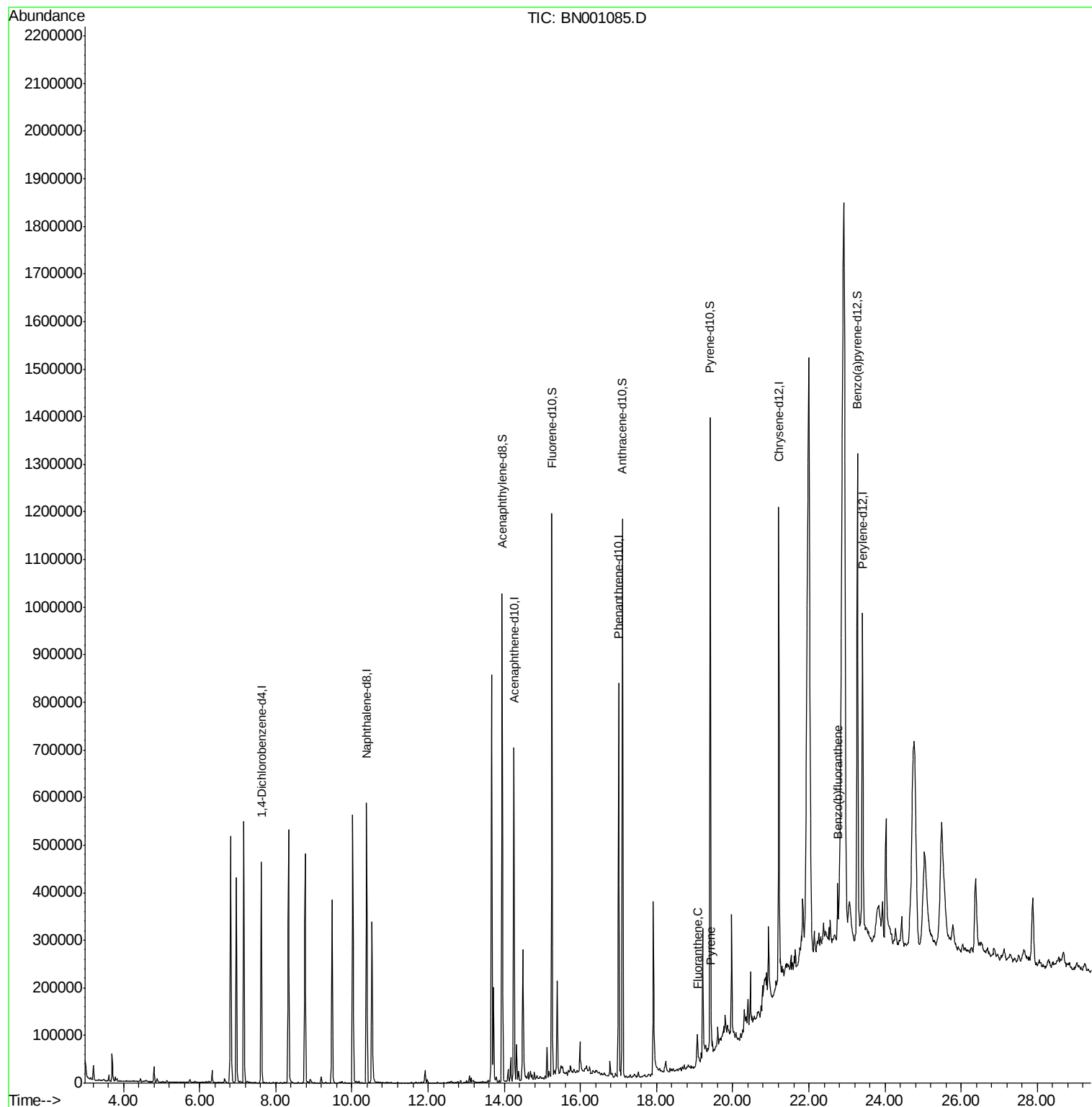
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.62	152	111372	20.00	ng/ul	0.00
2) Naphthalene-d8	10.39	136	454632	20.00	ng/ul	0.00
6) Acenaphthene-d10	14.26	164	218151	20.00	ng/ul	0.00
12) Phenanthrene-d10	17.00	188	420324	20.00	ng/ul	0.00
17) Chrysene-d12	21.21	240	408640	20.00	ng/ul	0.00
22) Perylene-d12	23.41	264	430455	20.00	ng/ul	0.00
System Monitoring Compounds						
7) Acenaphthylene-d8	13.95	160	636101	30.36	ng/ul	0.00
10) Fluorene-d10	15.25	176	425474	30.42	ng/ul	0.00
14) Anthracene-d10	17.10	188	593026	30.85	ng/ul	0.00
18) Pyrene-d10	19.41	212	629824	30.08	ng/ul	0.00
25) Benzo(a)pyrene-d12	23.27	264	673821	33.14	ng/ul	0.00
Target Compounds						
16) Fluoranthene	19.07	202	27979	1.203	ng/ul#	93
19) Pyrene	19.44	202	26620	1.014	ng/ul#	90
23) Benzo(b)fluoranthene	22.76	252	28084	1.148	ng/ul#	78

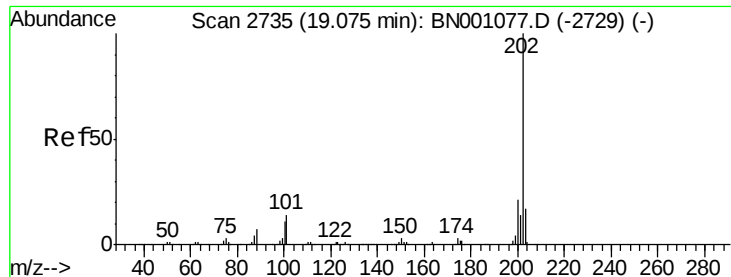
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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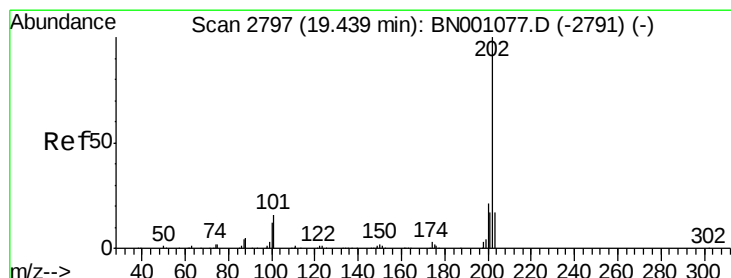
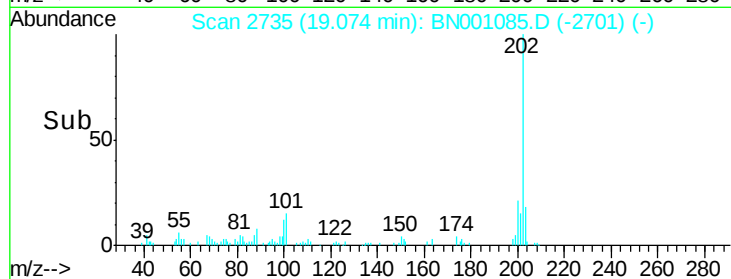
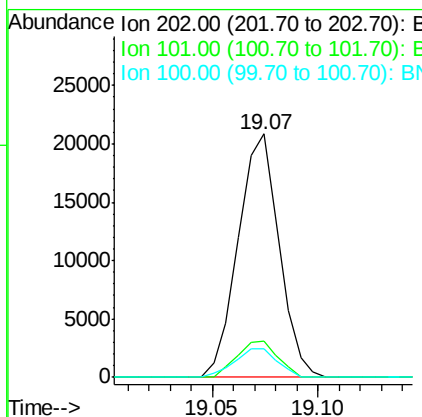
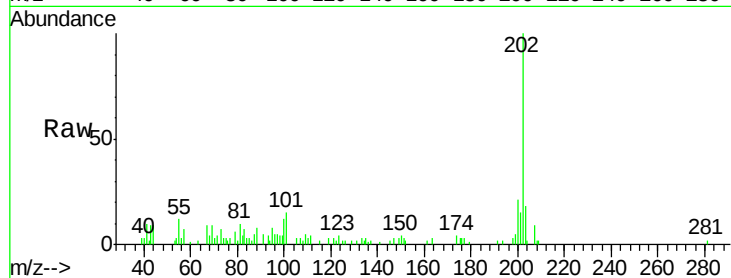




#16
Fluoranthene
Concen: 1.203 ng/ul
RT: 19.07 min Scan# 2735
Delta R.T. -0.00 min
Lab File: BN001085.D
Acq: 02 May 2018 23:39

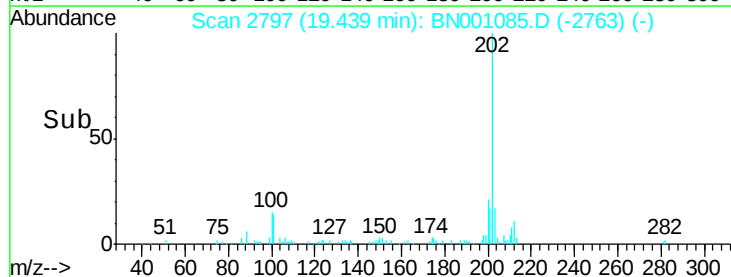
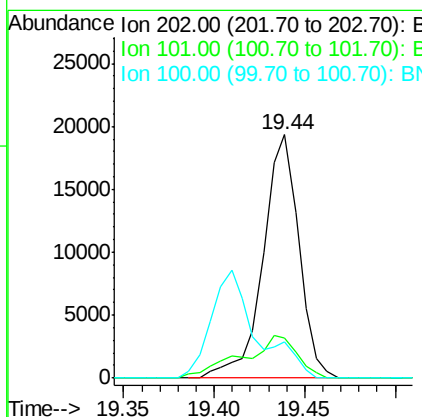
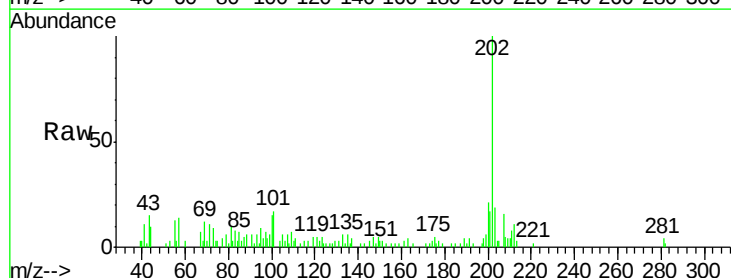
Instrument :
BNA_N
ClientSampled :

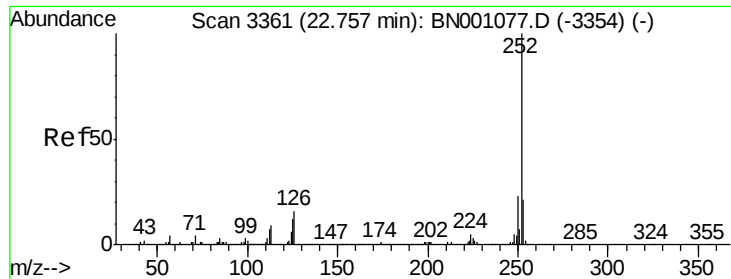
Tot Ion	Ratio	Lower	Upper
202	100		
101	14.9	9.9	14.9
100	11.7	7.4	11.0#



#19
Pyrene
Concen: 1.014 ng/ul
RT: 19.44 min Scan# 2797
Delta R.T. -0.00 min
Lab File: BN001085.D
Acq: 02 May 2018 23:39

Tgt Ion	Ratio	Lower	Upper
202	100		
101	16.7	11.0	16.4#
100	15.1	8.1	12.1#





#23

Benzo(b)fluoranthene

Concen: 1.148 ng/ul

RT: 22.76 min Scan# 3361

Delta R.T. -0.00 min

Lab File: BN001085.D

Acq: 02 May 2018 23:39

Instrument :

BNA_N

ClientSampleId :

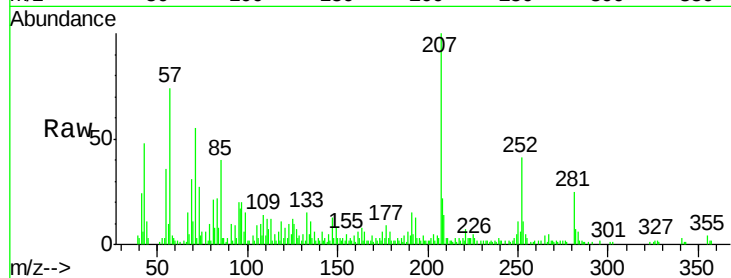
Tot Ion:252 Resp: 28084

Ion Ratio Lower Upper

252 100

253 27.0 18.0 27.0

125 28.3 8.0 12.0#



Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E

