

Data Path : Z:\HPCHEM1\BNA_N\DATA\BN031418\
 Data File : BN000374.D
 Acq On : 14 Mar 2018 15:04
 Operator : JU/SJ
 Sample : J1866-21
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DAMG7

Quant Time: Mar 15 06:59:04 2018
 Quant Method : Z:\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN030918MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Mar 15 06:39:08 2018
 Response via : Initial Calibration

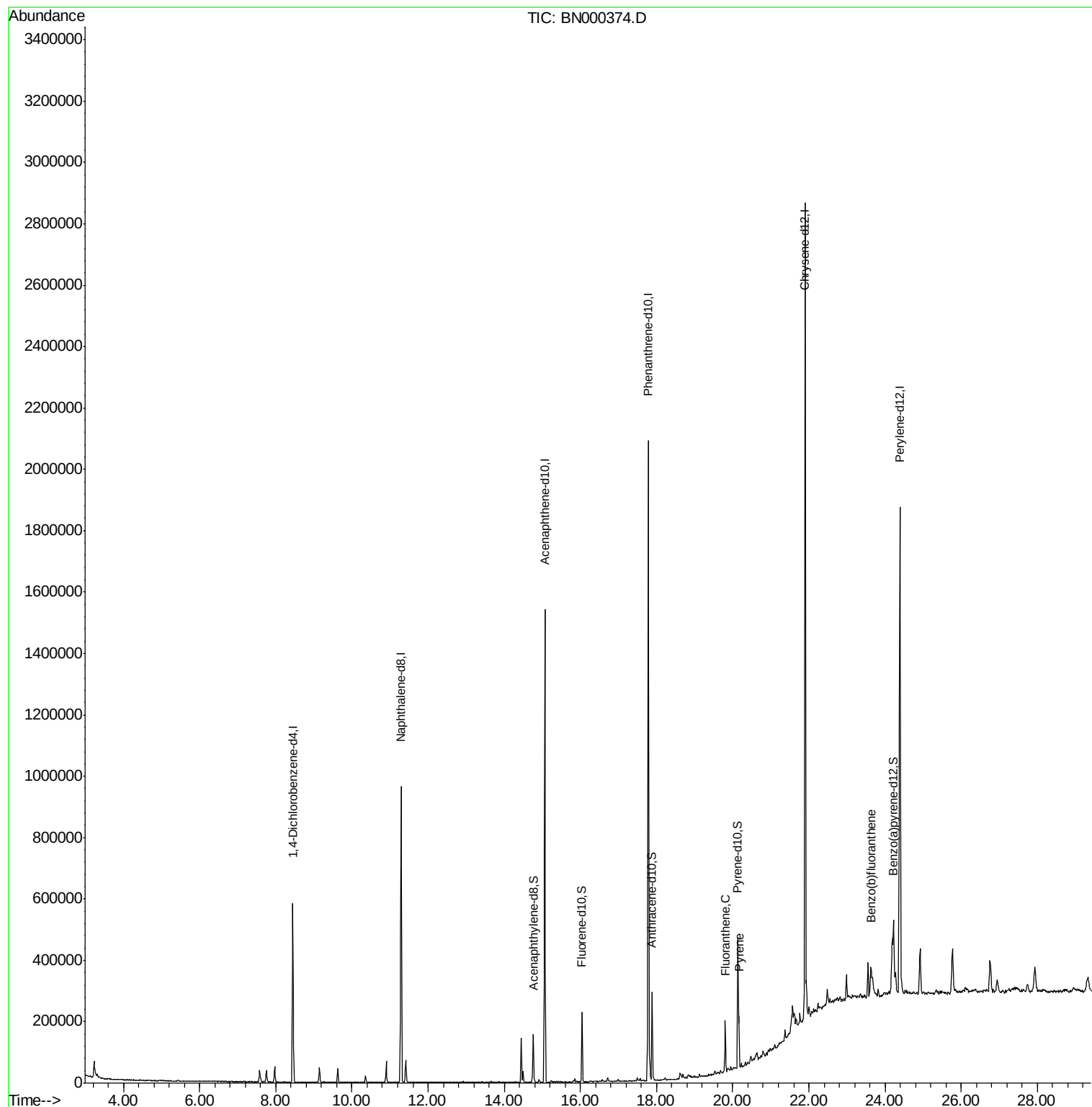
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.45	152	159631	20.00	ng/ul	0.00
2) Naphthalene-d8	11.29	136	824551	20.00	ng/ul	0.00
6) Acenaphthene-d10	15.06	164	478506	20.00	ng/ul	0.00
12) Phenanthrene-d10	17.79	188	1134505	20.00	ng/ul	0.00
17) Chrysene-d12	21.90	240	1186256	20.00	ng/ul	0.00
22) Perylene-d12	24.39	264	1087569	20.00	ng/ul	0.00
System Monitoring Compounds						
7) Acenaphthylene-d8	14.76	160	110949	2.34	ng/ul	0.00
10) Fluorene-d10	16.04	176	85774	2.67	ng/ul	0.00
14) Anthracene-d10	17.88	188	147333	2.78	ng/ul	0.00
18) Pyrene-d10	20.13	212	188500	3.25	ng/ul	0.00
25) Benzo(a)pyrene-d12	24.22	264	152323	3.07	ng/ul	-0.01
Target Compounds						
16) Fluoranthene	19.80	202	90876	1.293	ng/ul#	91
19) Pyrene	20.16	202	85227	1.138	ng/ul#	87
23) Benzo(b)fluoranthene	23.63	252	73214	1.129	ng/ul#	90

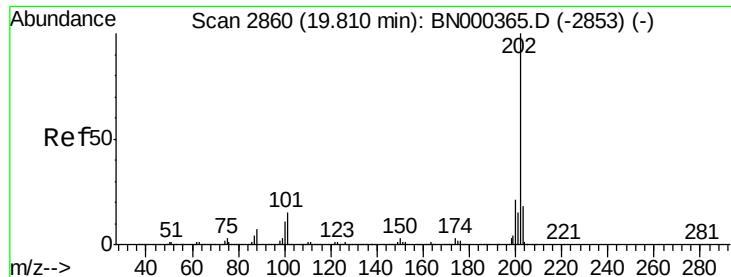
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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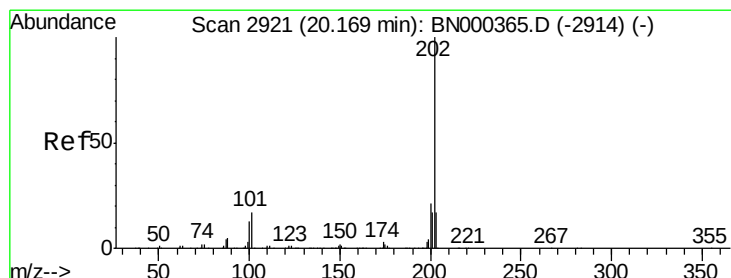
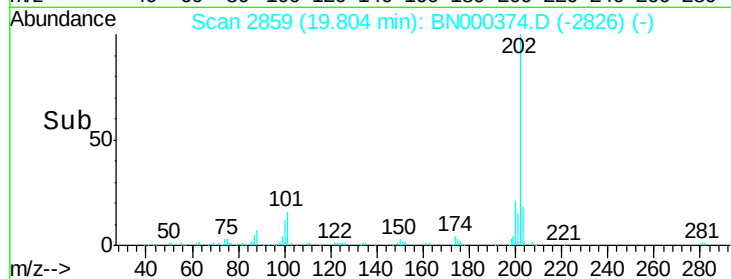
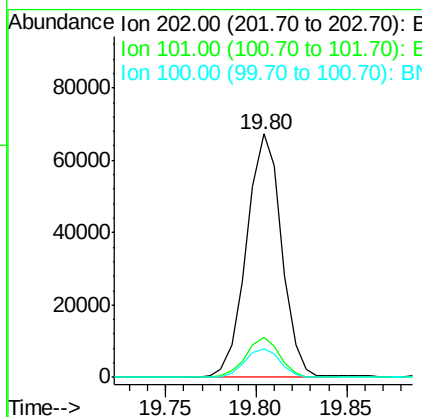
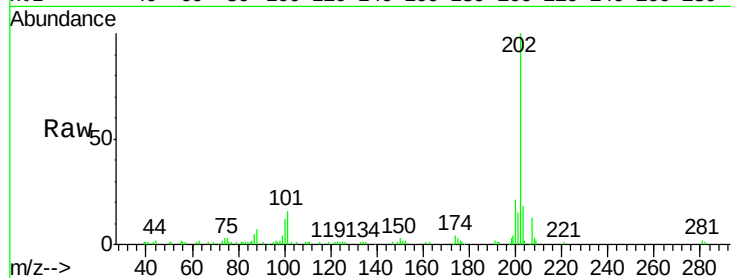




#16
Fluoranthene
 Concen: 1.293 ng/ul
 RT: 19.80 min Scan# 2859
 Delta R.T. -0.01 min
 Lab File: BN000374.D
 Acq: 14 Mar 2018 15:04

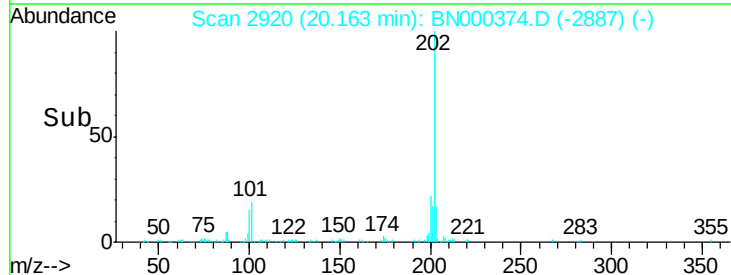
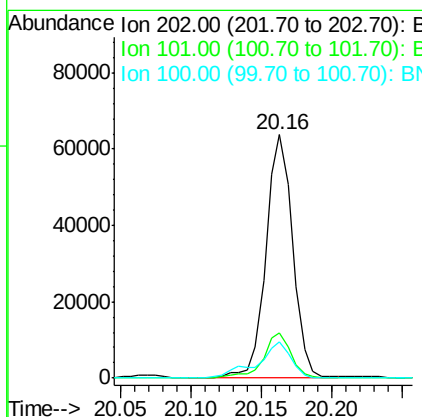
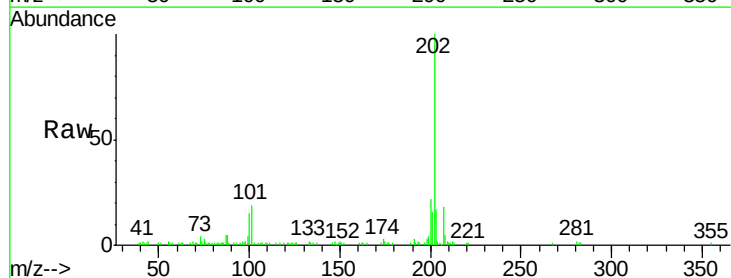
Instrument :
 BNA_N
 ClientSampleId :
 DAMG7

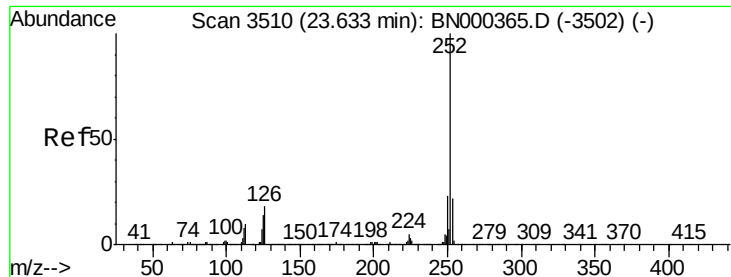
Tgt Ion	Ratio	Lower	Upper
202	100		
101	16.3	9.9	14.9#
100	11.8	7.4	11.0#



#19
Pyrene
 Concen: 1.138 ng/ul
 RT: 20.16 min Scan# 2920
 Delta R.T. -0.01 min
 Lab File: BN000374.D
 Acq: 14 Mar 2018 15:04

Tgt Ion	Ratio	Lower	Upper
202	100		
101	18.8	11.0	16.4#
100	14.8	8.1	12.1#





#23

Benzo(b)fluoranthene

Concen: 1.129 ng/ul

RT: 23.63 min Scan# 3509

Delta R.T. -0.01 min

Lab File: BN000374.D

Acq: 14 Mar 2018 15:04

Instrument :

BNA_N

ClientSampleId :

DAMG7

Tgt Ion: 252 Resp: 73214

Ion Ratio Lower Upper

252 100

253 24.9 18.0 27.0

125 17.6 8.0 12.0#

