

Data Path : Z:\HPCHEM1\BNA N\DATA\BN031318\
 Data File : BN000346.D
 Acq On : 13 Mar 2018 13:31
 Operator : JU/SJ
 Sample : J1864-14
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DAMH0

Quant Time: Mar 14 05:43:46 2018
 Quant Method : Z:\HPCHEM1\BNA N\METHODS\SOM-EPA-BN030918MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Mar 14 05:40:51 2018
 Response via : Initial Calibration

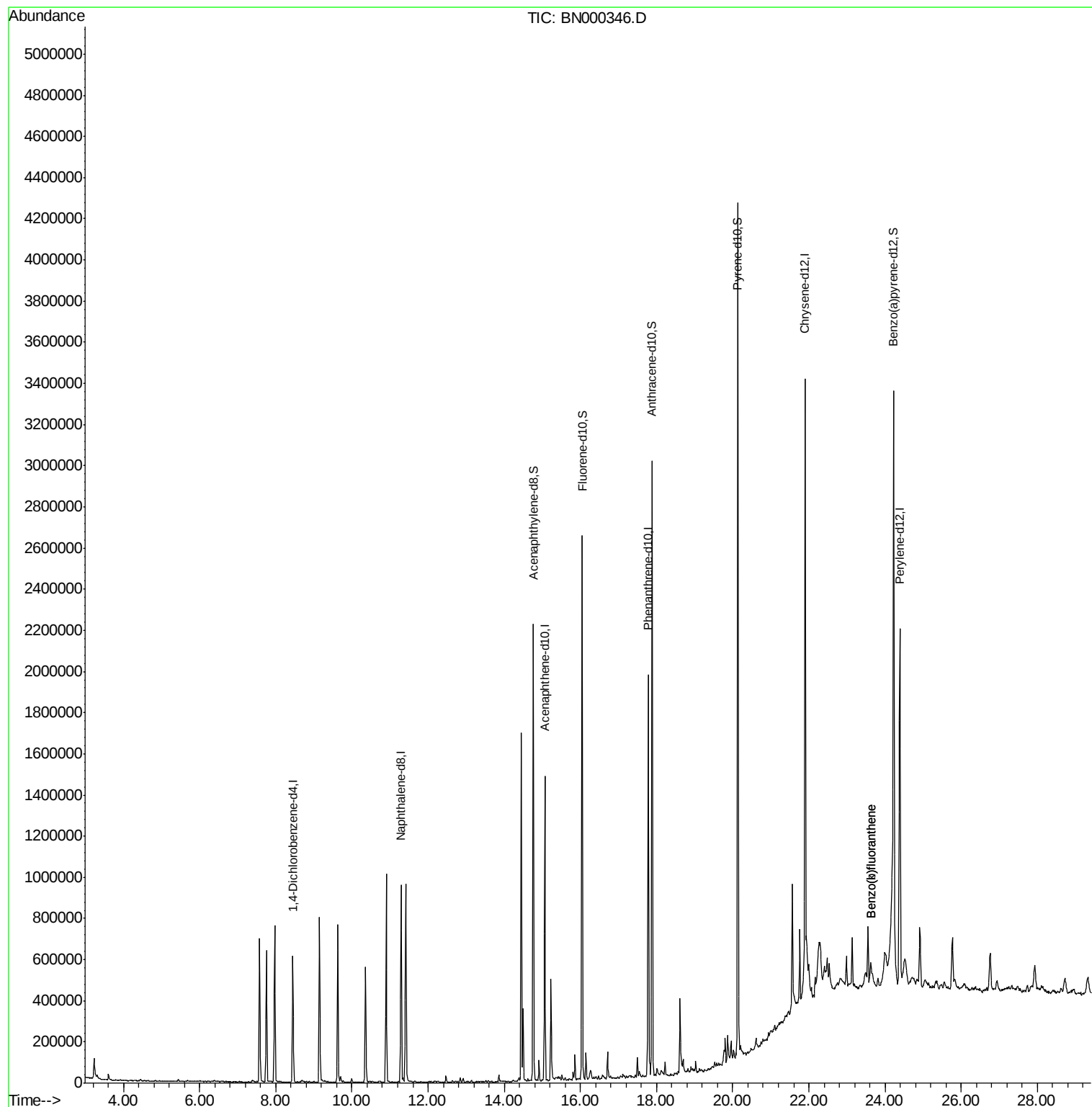
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.45	152	168268	20.00	ng/ul	0.00
2) Naphthalene-d8	11.29	136	814465	20.00	ng/ul	0.00
6) Acenaphthene-d10	15.06	164	460675	20.00	ng/ul	0.00
12) Phenanthrene-d10	17.79	188	1065194	20.00	ng/ul	0.00
17) Chrysene-d12	21.90	240	1269158	20.00	ng/ul	0.00
22) Perylene-d12	24.39	264	1244332	20.00	ng/ul	0.00
System Monitoring Compounds						
7) Acenaphthylene-d8	14.76	160	1515647	33.15	ng/ul	0.00
10) Fluorene-d10	16.05	176	997998	32.23	ng/ul	0.00
14) Anthracene-d10	17.88	188	1614305	32.44	ng/ul	0.00
18) Pyrene-d10	20.13	212	1901749	30.63	ng/ul	0.00
25) Benzo(a)pyrene-d12	24.23	264	1846860	32.50	ng/ul	0.00
Target Compounds				Ovalue		
23) Benzo(b)fluoranthene	23.63	252	103808	1.399	ng/ul#	89
24) Benzo(k)fluoranthene	23.63	252	77013	1.109	ng/ul#	89

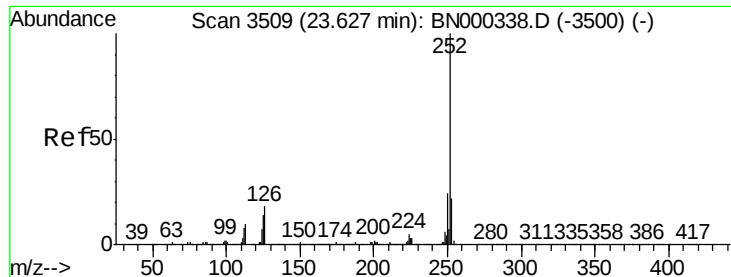
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#23

Benzo(b)fluoranthene

Concen: 1.399 ng/ul

RT: 23.63 min Scan# 3509

Delta R.T. -0.00 min

Lab File: BN000346.D

Acq: 13 Mar 2018 13:31

Instrument :

BNA_N

ClientSampleId :

DAMH0

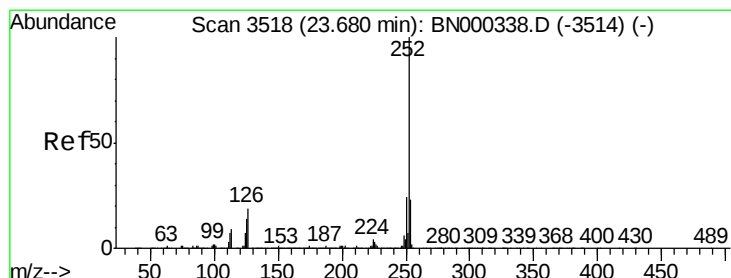
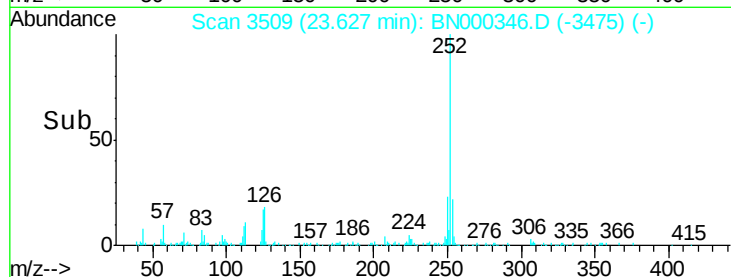
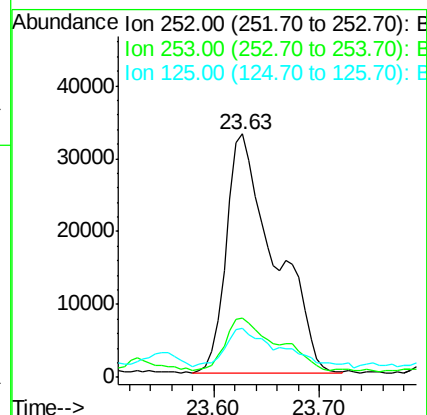
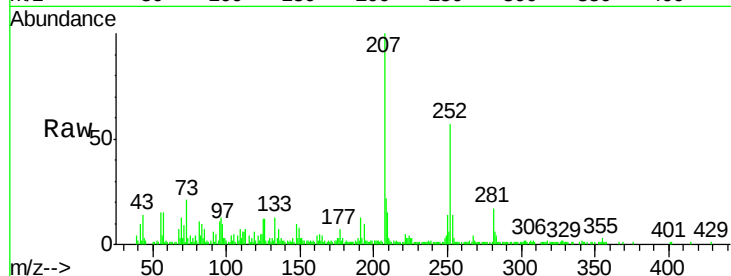
Tot Ion:252 Resp: 103808

Ion Ratio Lower Upper

252 100

253 24.5 18.0 27.0

125 20.3 8.0 12.0#



#24

Benzo(k)fluoranthene

Concen: 1.109 ng/ul

RT: 23.63 min Scan# 3509

Delta R.T. -0.05 min

Lab File: BN000346.D

Acq: 13 Mar 2018 13:31

Tgt Ion:252 Resp: 77013

Ion Ratio Lower Upper

252 100

253 24.5 18.0 27.0

125 20.3 8.1 12.1#

