

Quantitation Report (QT Reviewed)

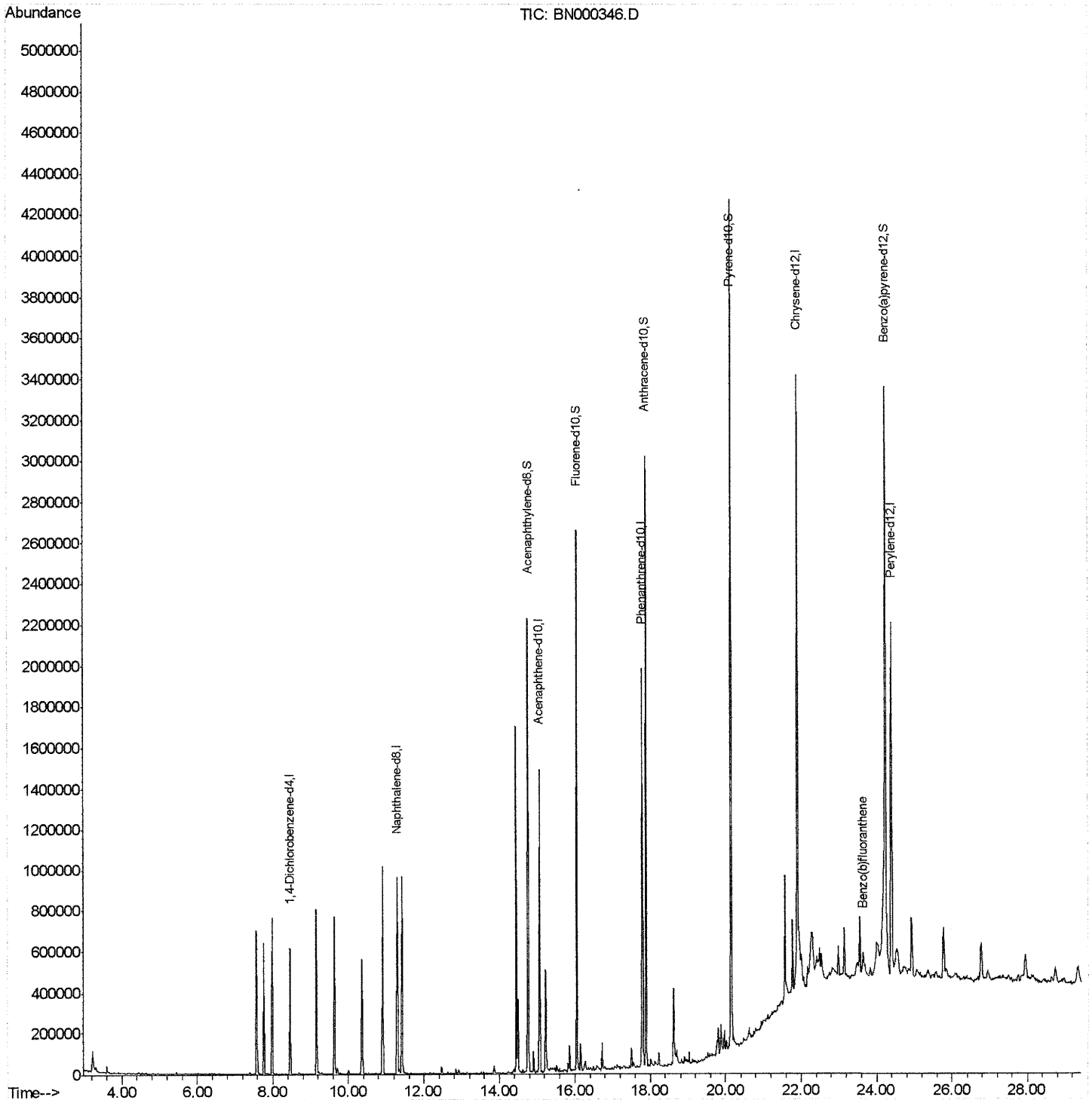
Data Path : Z:\HPCHEM1\BNA N\DATA\BN031318\
 Data File : BN000346.D
 Acq On : 13 Mar 2018 13:31
 Operator : JU/SJ
 Sample : J1864-14
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DAMH0

Manual Integrations
 APPROVED

Sohil
 3/14/2018 5:45:53 PM

Quant Time: Mar 14 07:11:44 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



Quantitation Report (Qedit)

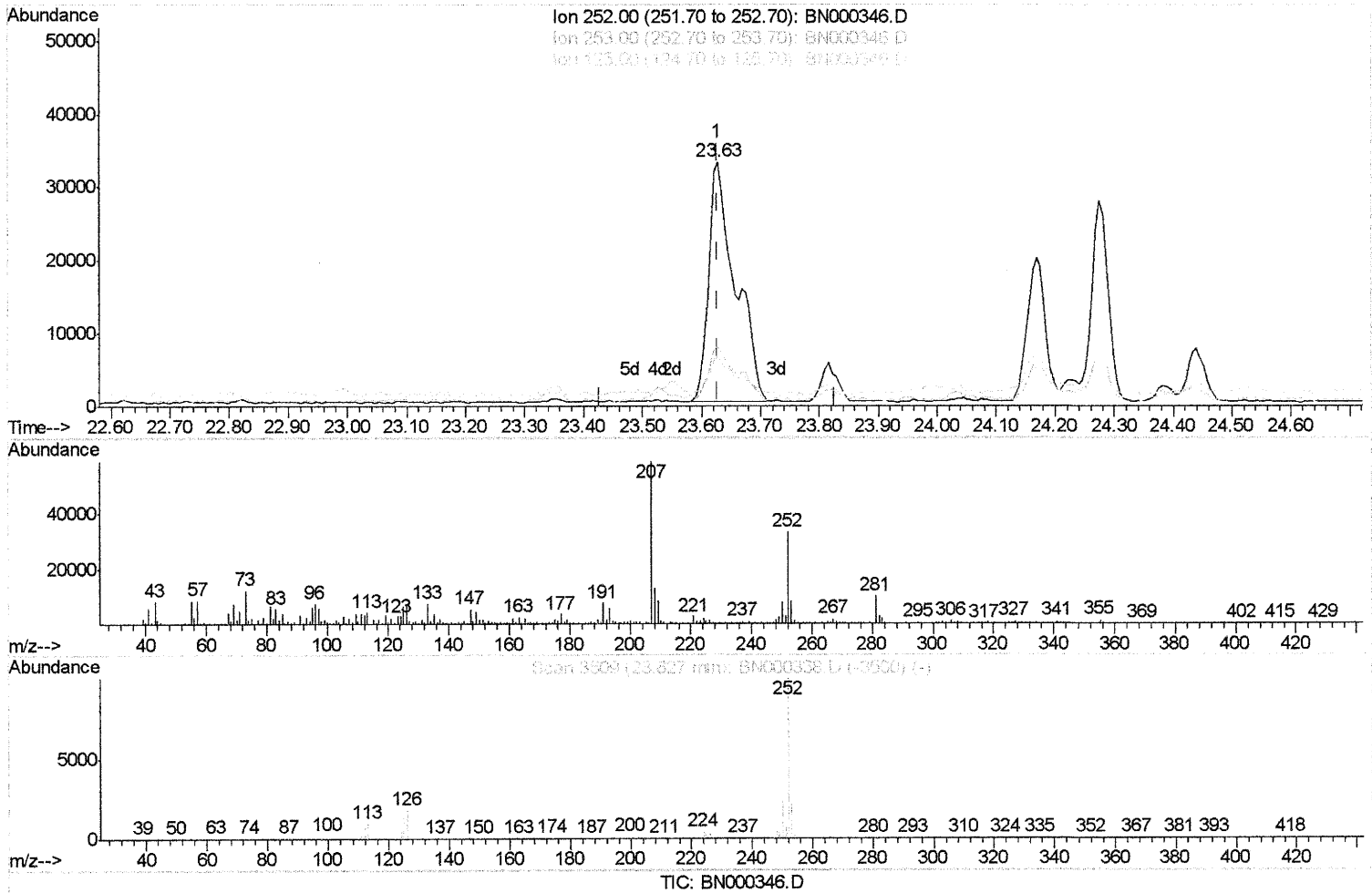
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(23) Benzo(b)fluoranthene

23.627min (-0.000) 1.40ng/ui

response 103808

Ion	Exp%	Act%
252.00	100	100
253.00	22.50	24.52
125.00	10.00	20.32#
0.00	0.00	0.00

Quantitation Report (Qedit)

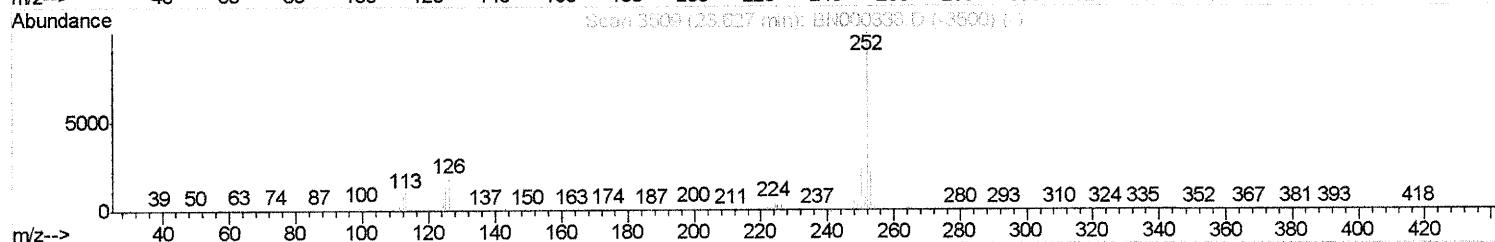
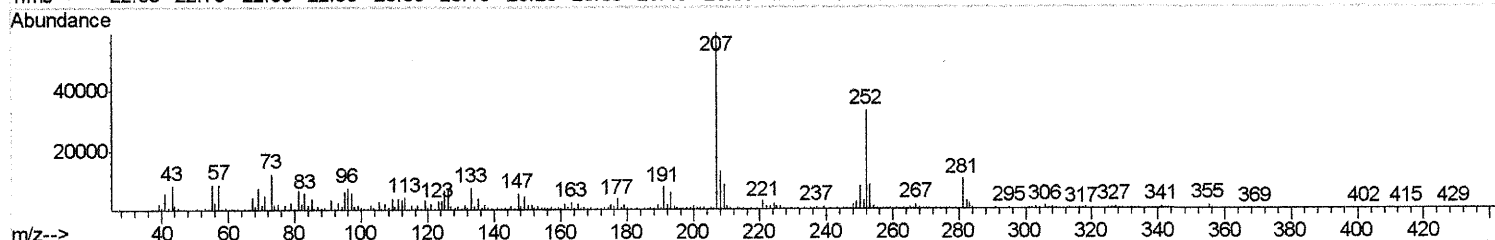
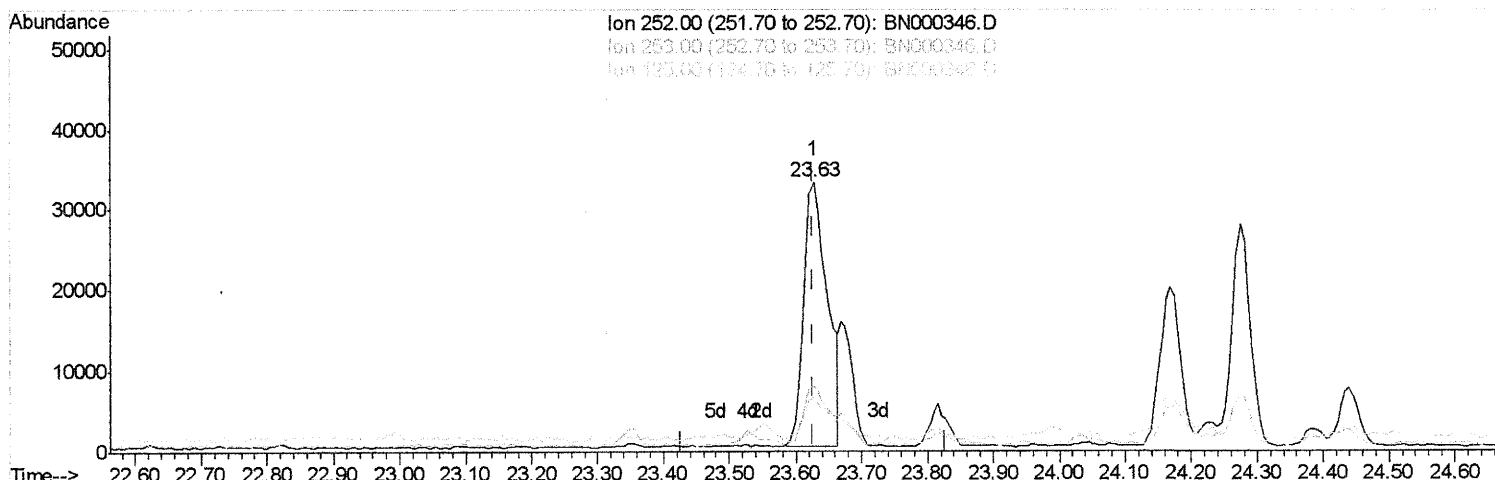
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TIC: BN000346.D

(23) Benzo(b)fluoranthene

23.627min (-0.000) 1.11ng/ul m

SJ 3/14/18

response 82706

Ion	Exp%	Act%
252.00	100	100
253.00	22.50	24.52
125.00	10.00	20.32#
0.00	0.00	0.00

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.45	152	168268	20.00	nq/ul	0.00
2) Naphthalene-d8	11.29	136	814465	20.00	nq/ul	0.00
6) Acenaphthene-d10	15.06	164	460675	20.00	nq/ul	0.00
12) Phenanthrene-d10	17.79	188	1065194	20.00	nq/ul	0.00
17) Chrysene-d12	21.90	240	1269158	20.00	nq/ul	0.00
22) Perylene-d12	24.39	264	1244332	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
7) Acenaphthylene-d8	14.76	160	1515647	33.15	nq/ul	0.00
10) Fluorene-d10	16.05	176	997998	32.23	nq/ul	0.00
14) Anthracene-d10	17.88	188	1614305	32.44	nq/ul	0.00
18) Pvrene-d10	20.13	212	1901749	30.63	nq/ul	0.00
25) Benzo(a)pyrene-d12	24.23	264	1846860	32.50	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
23) Benzo(b)fluoranthene	23.63	252	82706m	1.115	nq/ul	

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