

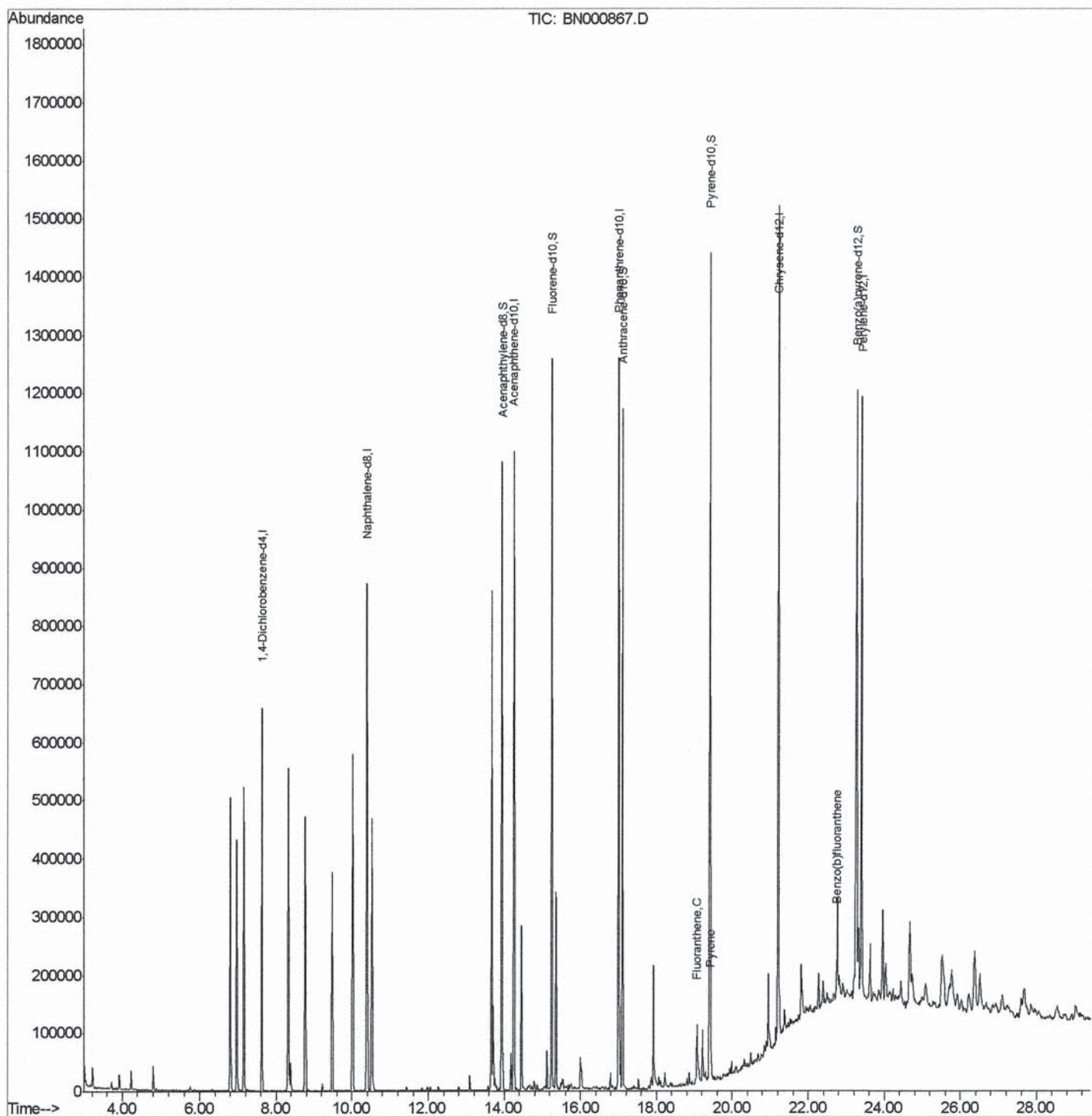
Data Path : Z:\HPCHEM1\BNA N\DATA\BN042418\
Data File : BN000867.D
Acq On : 25 Apr 2018 00:54
Operator : JU/SJ
Sample : J2443-09
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DARQ8

Manual Integrations
APPROVED

Sohil
4/25/2018 4:36:38 PM

Quant Time: Apr 25 08:21:38 2018
Quant Method : Z:\HPCHEM1\BNA N\METHODS\SOM-EPA-BN042418MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Apr 25 07:49:48 2018
Response via : Initial Calibration



Quantitation Report (Qedit)

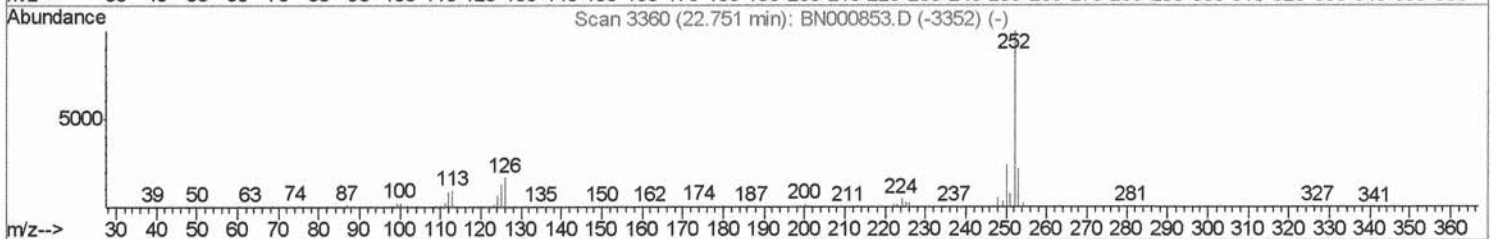
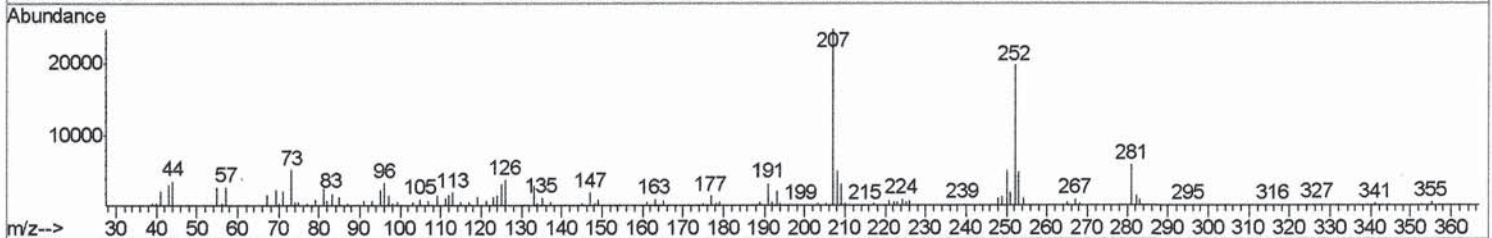
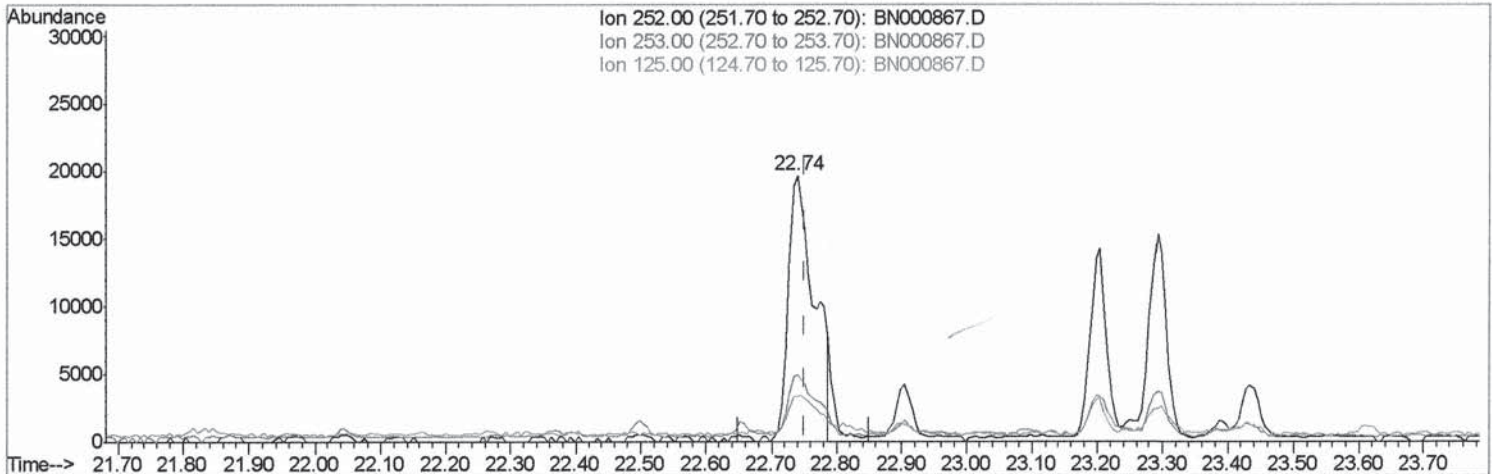
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TIC: BN000867.D

(23) Benzo(b)fluoranthene
 22.739min (-0.012) 1.57ng/ul
 response 55474

Ion	Exp%	Act%
252.00	100	100
253.00	22.50	25.53
125.00	10.00	17.14#
0.00	0.00	0.00

Quantitation Report (Qedit)

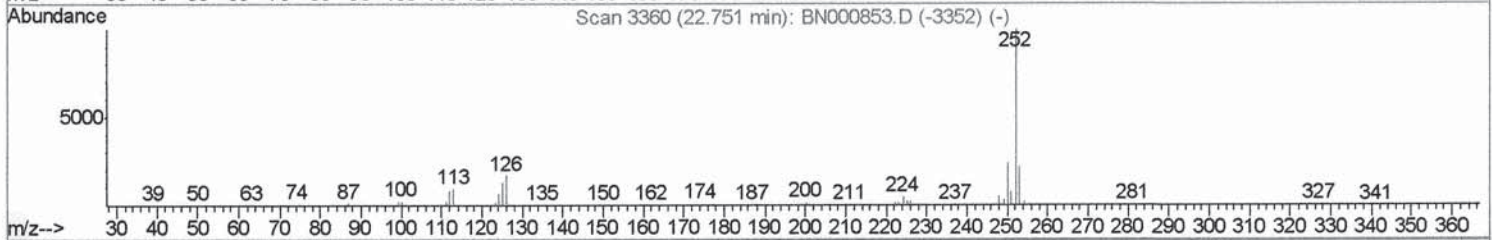
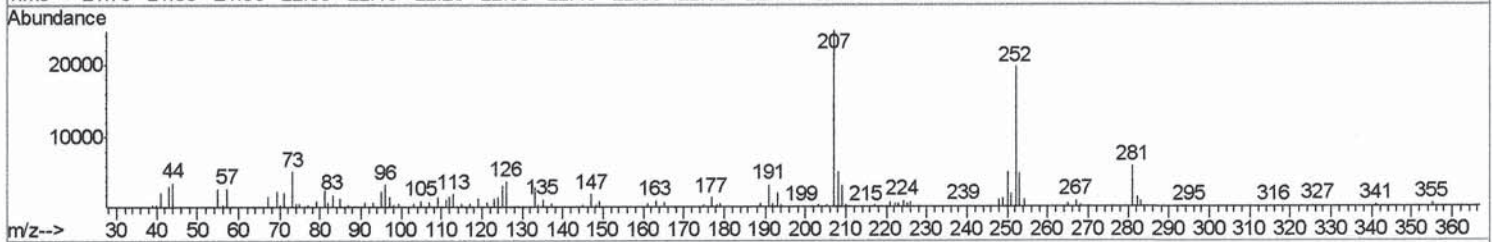
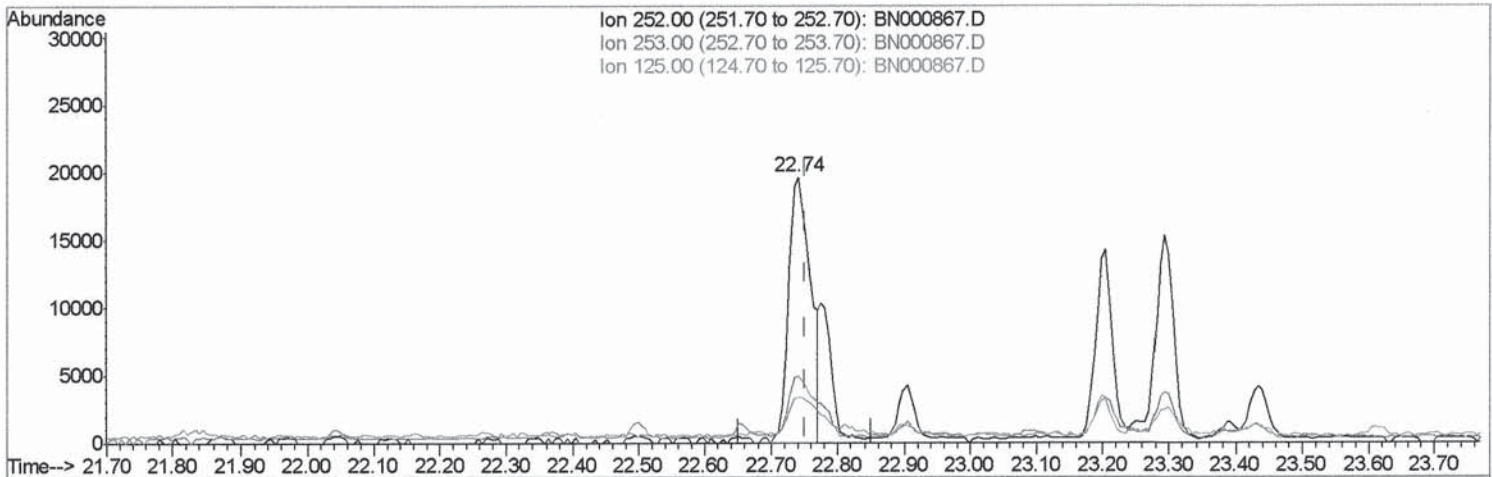
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Manual Integrations
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TIC: BN000867.D

(23) Benzo(b)fluoranthene

22.739min (-0.012) 1.28ng/ul m

response 45267

Ion	Exp%	Act%
252.00	100	100
253.00	22.50	25.53
125.00	10.00	17.14#
0.00	0.00	0.00

JU 04/27/18

Quantitation Report (QT Reviewed)

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 BNA_N
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Manual Integrations
 APPROVED

Sohil
 4/25/2018 4:36:38 PM

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.62	152	162219	20.00	ng/ul	0.00
2) Naphthalene-d8	10.39	136	692584	20.00	ng/ul	0.00
6) Acenaphthene-d10	14.25	164	340145	20.00	ng/ul	0.00
12) Phenanthrene-d10	17.00	188	655074	20.00	ng/ul	0.00
17) Chrysene-d12	21.20	240	594767	20.00	ng/ul	0.00
22) Perylene-d12	23.39	264	619899	20.00	ng/ul	-0.02

System Monitoring Compounds

7) Acenaphthylene-d8	13.94	160	711146	21.77	ng/ul	0.00
10) Fluorene-d10	15.25	176	450942	20.68	ng/ul	0.00
14) Anthracene-d10	17.10	188	612249	20.44	ng/ul	0.00
18) Pyrene-d10	19.40	212	657601	21.58	ng/ul	0.00
25) Benzo(a)pyrene-d12	23.25	264	611324	20.88	ng/ul	-0.02

Target Compounds

					Ovalue
16) Fluoranthene	19.06	202	47481	1.310 ng/ul	95
19) Pyrene	19.43	202	45277	1.185 ng/ul#	89
23) Benzo(b)fluoranthene	22.74	252	45267m	1.285 ng/ul	

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