

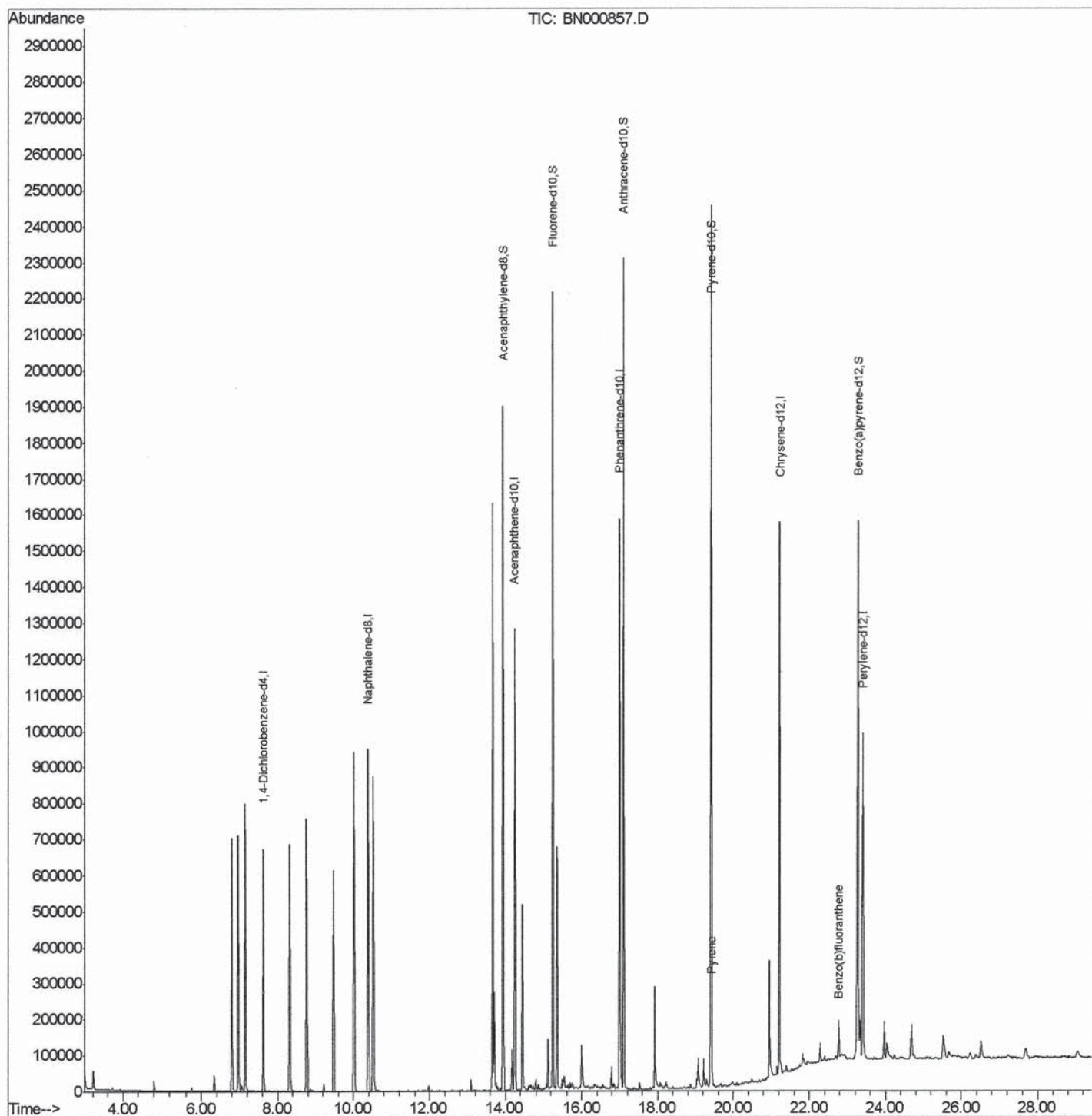
Data Path : Z:\HPCHEM1\BNA N\DATA\BN042418\
Data File : BN000857.D
Acq On : 24 Apr 2018 19:07
Operator : JU/SJ
Sample : J2444-07
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampled :
DARS6

Manual Integrations
APPROVED

Sohil
4/25/2018 4:36:21 PM

Quant Time: Apr 25 08:01:03 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)

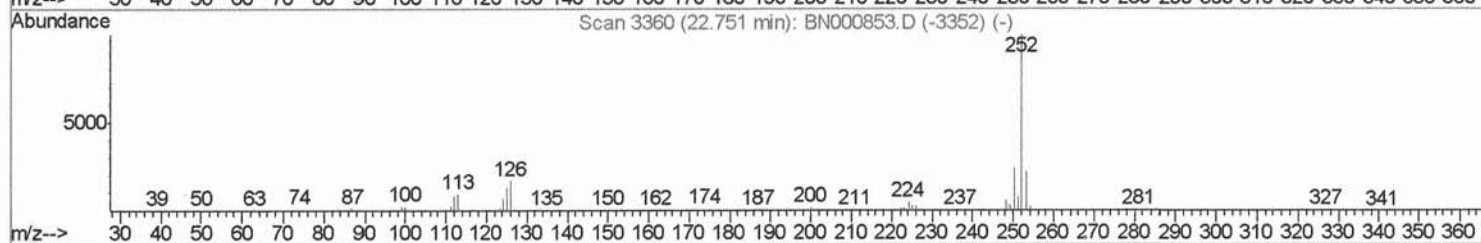
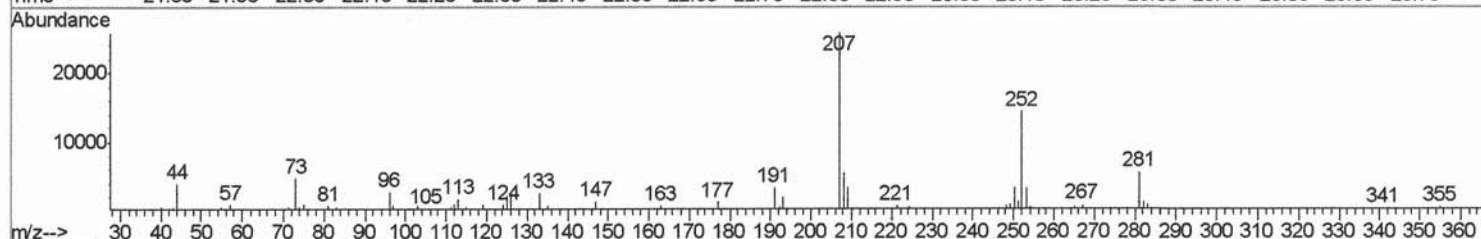
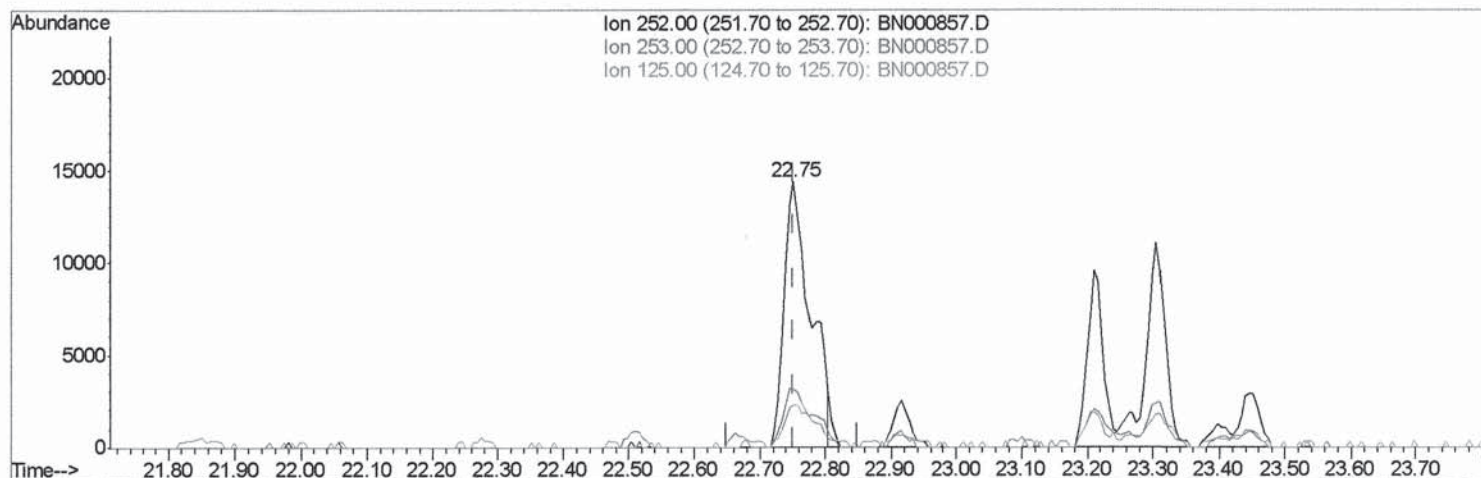
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Quant Time: Apr 25 07:53:44 2018
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Response via : Initial Calibration



TIC: BN000857.D

(23) Benzo(b)fluoranthene

22.751min (-0.000) 1.24ng/ul

response 39980

Ion	Exp%	Act%
252.00	100	100
253.00	22.50	22.50
125.00	10.00	15.77#
0.00	0.00	0.00

Quantitation Report (Qedit)

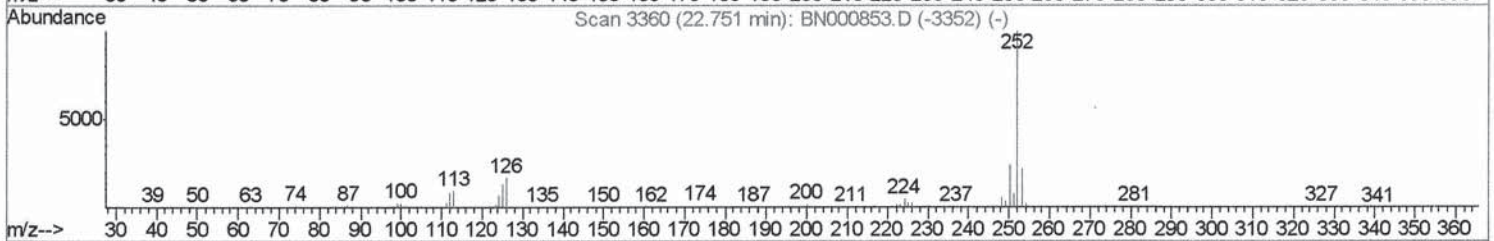
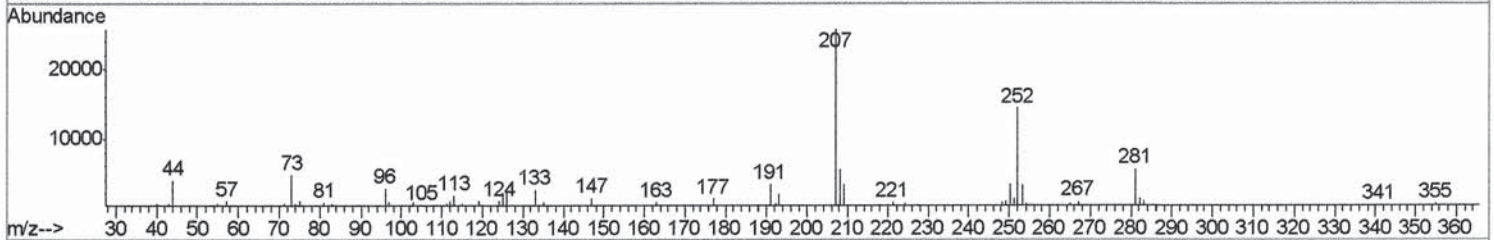
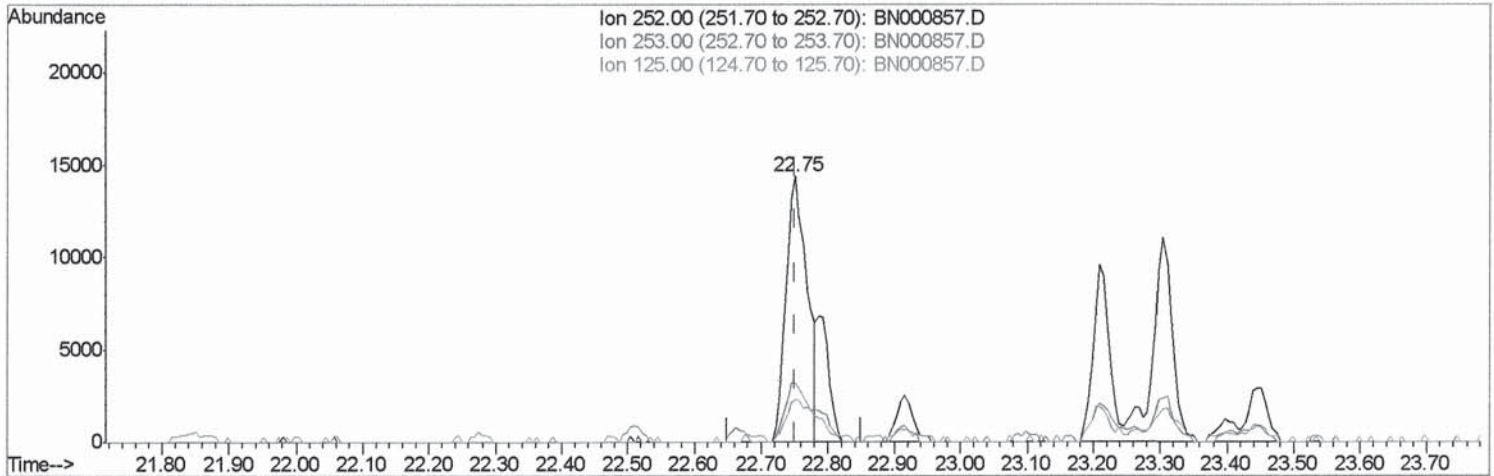
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Manual Integrations
 APPROVED

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 Response via : Initial Calibration



TIC: BN000857.D

(23) Benzo(b)fluoranthene

22.751min (-0.000) 1.00ng/ul m

response 32263

Ion	Exp%	Act%
252.00	100	100
253.00	22.50	22.50
125.00	10.00	15.77#
0.00	0.00	0.00

Rec'd 12/1/18

Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA N\DATA\BN042418\
 Data File : BN000857.D
 Acq On : 24 Apr 2018 19:07
 Operator : JU/SJ
 Sample : J2444-07
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DARS6

Manual Integrations
 APPROVED

Sohil
 4/25/2018 4:36:21 PM

Quant Time: Apr 25 08:01:03 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

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.62	152	166360	20.00	ng/ul	0.00
2) Naphthalene-d8	10.39	136	745650	20.00	ng/ul	0.00
6) Acenaphthene-d10	14.25	164	395724	20.00	ng/ul	0.00
12) Phenanthrene-d10	17.00	188	802140	20.00	ng/ul	0.00
17) Chrysene-d12	21.21	240	621975	20.00	ng/ul	0.00
22) Perylene-d12	23.40	264	566782	20.00	ng/ul	0.00

System Monitoring Compounds

7) Acenaphthylene-d8	13.94	160	1173523	30.88	ng/ul	0.00
10) Fluorene-d10	15.25	176	830035	32.72	ng/ul	0.00
14) Anthracene-d10	17.10	188	1158101	31.57	ng/ul	0.00
18) Pyrene-d10	19.40	212	1172021	36.78	ng/ul	0.00
25) Benzo(a)pyrene-d12	23.26	264	959983	35.86	ng/ul	0.00

Target Compounds

				Ovalue
19) Pyrene	19.43	202	40199	1.006 ng/ul# 89
23) Benzo(b)fluoranthene	22.75	252	32263m	1.002 ng/ul

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