

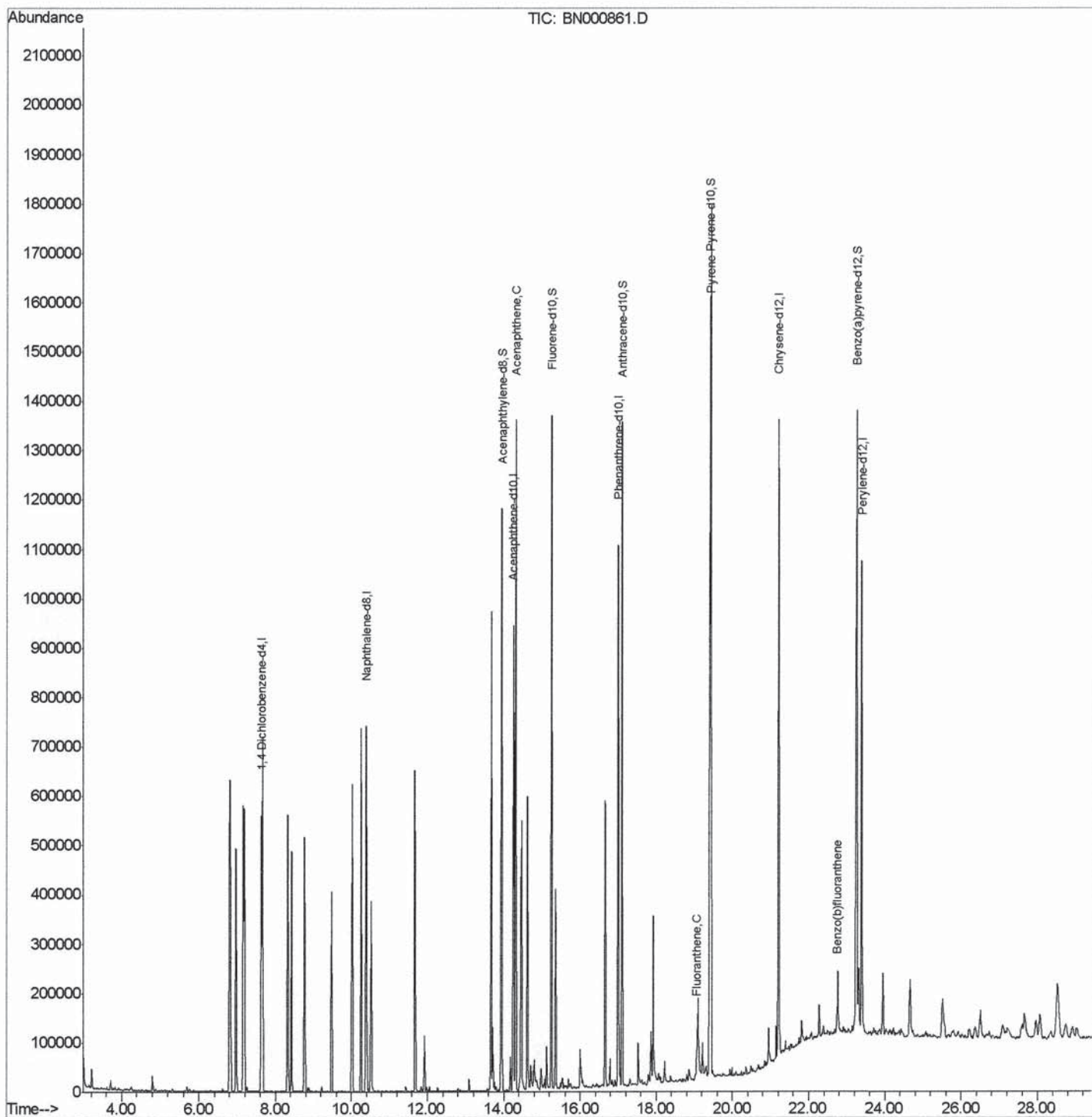
Data Path : Z:\HPCHEM1\BNA N\DATA\BN042418\
Data File : BN000861.D
Acq On : 24 Apr 2018 21:26
Operator : JU/SJ
Sample : J2487-05MS
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DAS50MS

Manual Integrations
APPROVED

Sohil
4/25/2018 4:36:26 PM

Quant Time: Apr 25 08:06:58 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)

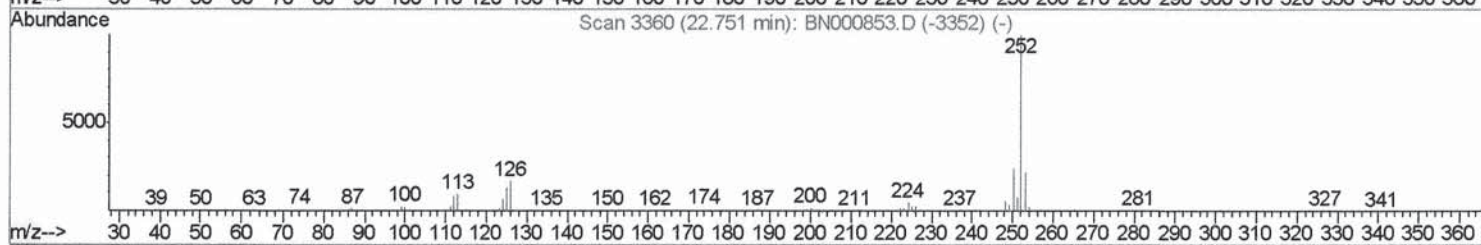
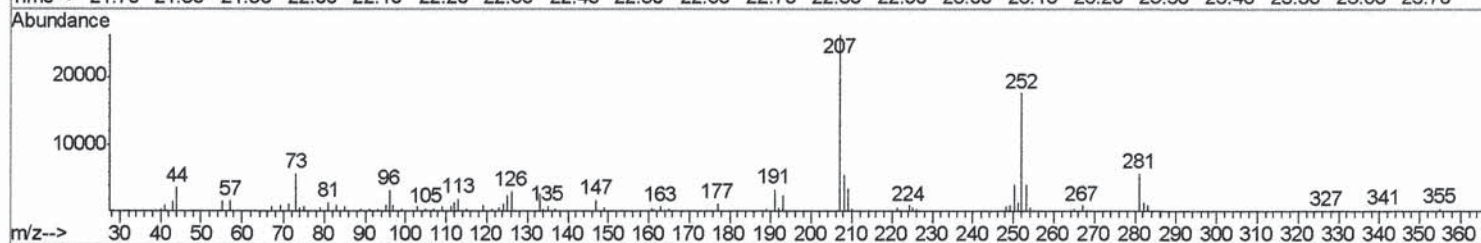
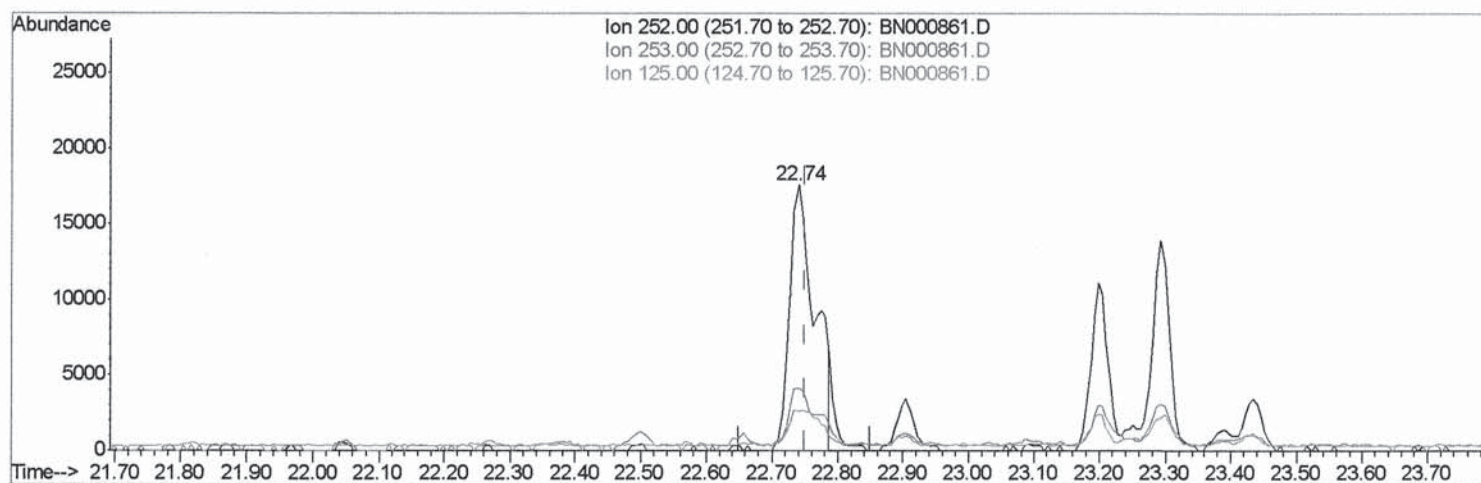
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TIC: BN000861.D

(23) Benzo(b)fluoranthene

22.739min (-0.012) 1.47ng/ul

response 47696

Ion	Exp%	Act%
252.00	100	100
253.00	22.50	23.55
125.00	10.00	14.94#
0.00	0.00	0.00

Quantitation Report (Qedit)

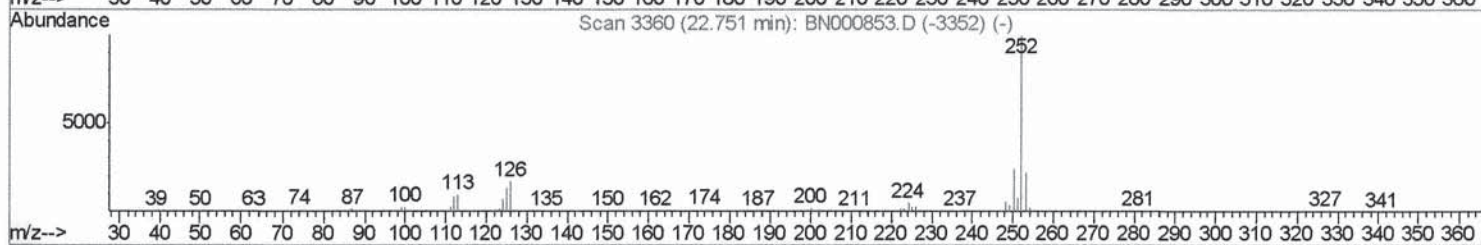
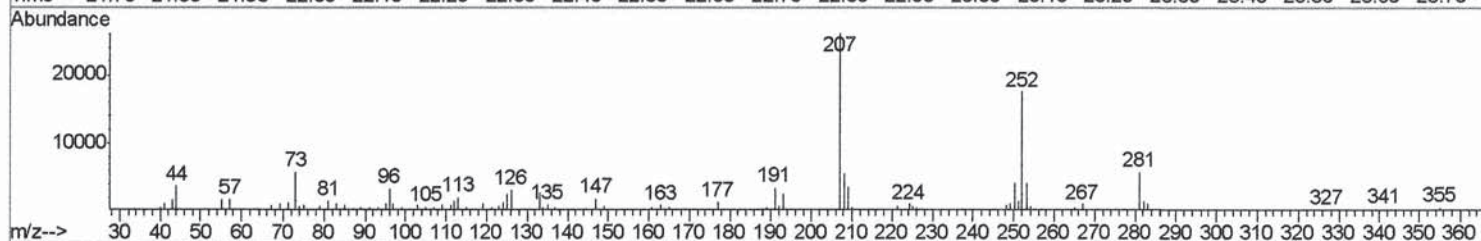
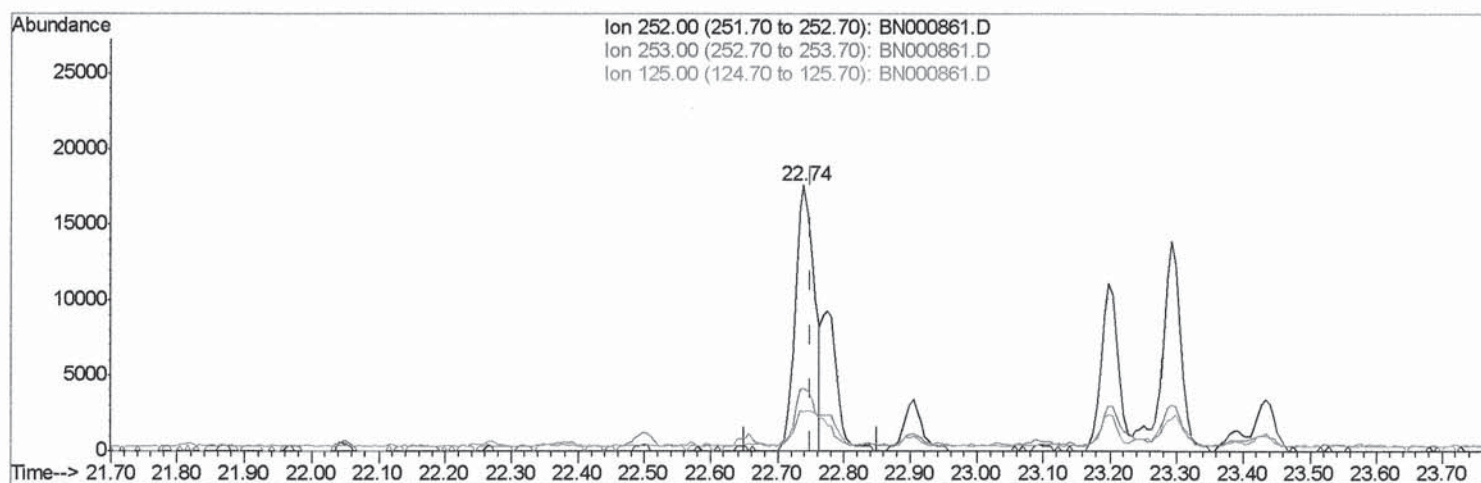
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Manual Integrations
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TIC: BN000861.D

(23) Benzo(b)fluoranthene

22.739min (-0.012) 1.10ng/ul m

response 35731

Ion	Exp%	Act%
252.00	100	100
253.00	22.50	23.55
125.00	10.00	14.94#
0.00	0.00	0.00

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Manual Integrations
 APPROVED

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.62	152	137799	20.00	ng/ul	0.00
2) Naphthalene-d8	10.39	136	583123	20.00	ng/ul	0.00
6) Acenaphthene-d10	14.25	164	288510	20.00	ng/ul	0.00
12) Phenanthrene-d10	17.00	188	568695	20.00	ng/ul	0.00
17) Chrysene-d12	21.20	240	534202	20.00	ng/ul	-0.01
22) Perylene-d12	23.39	264	569201	20.00	ng/ul	-0.02

System Monitoring Compounds

7) Acenaphthylene-d8	13.94	160	728706	26.30	ng/ul	0.00
10) Fluorene-d10	15.25	176	505214	27.32	ng/ul	0.00
14) Anthracene-d10	17.09	188	705324	27.12	ng/ul	0.00
18) Pyrene-d10	19.40	212	730583	26.69	ng/ul	0.00
25) Benzo(a)pyrene-d12	23.25	264	795835	29.60	ng/ul	-0.02

Target Compounds

					Ovalue	
9) Acenaphthene	14.32	153	503826	26.590	ng/ul	95
16) Fluoranthene	19.06	202	31894	1.014	ng/ul#	94
19) Pyrene	19.43	202	921344	26.851	ng/ul#	89
23) Benzo(b)fluoranthene	22.74	252	35731m	1.105	ng/ul	> 2604/27/18

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