

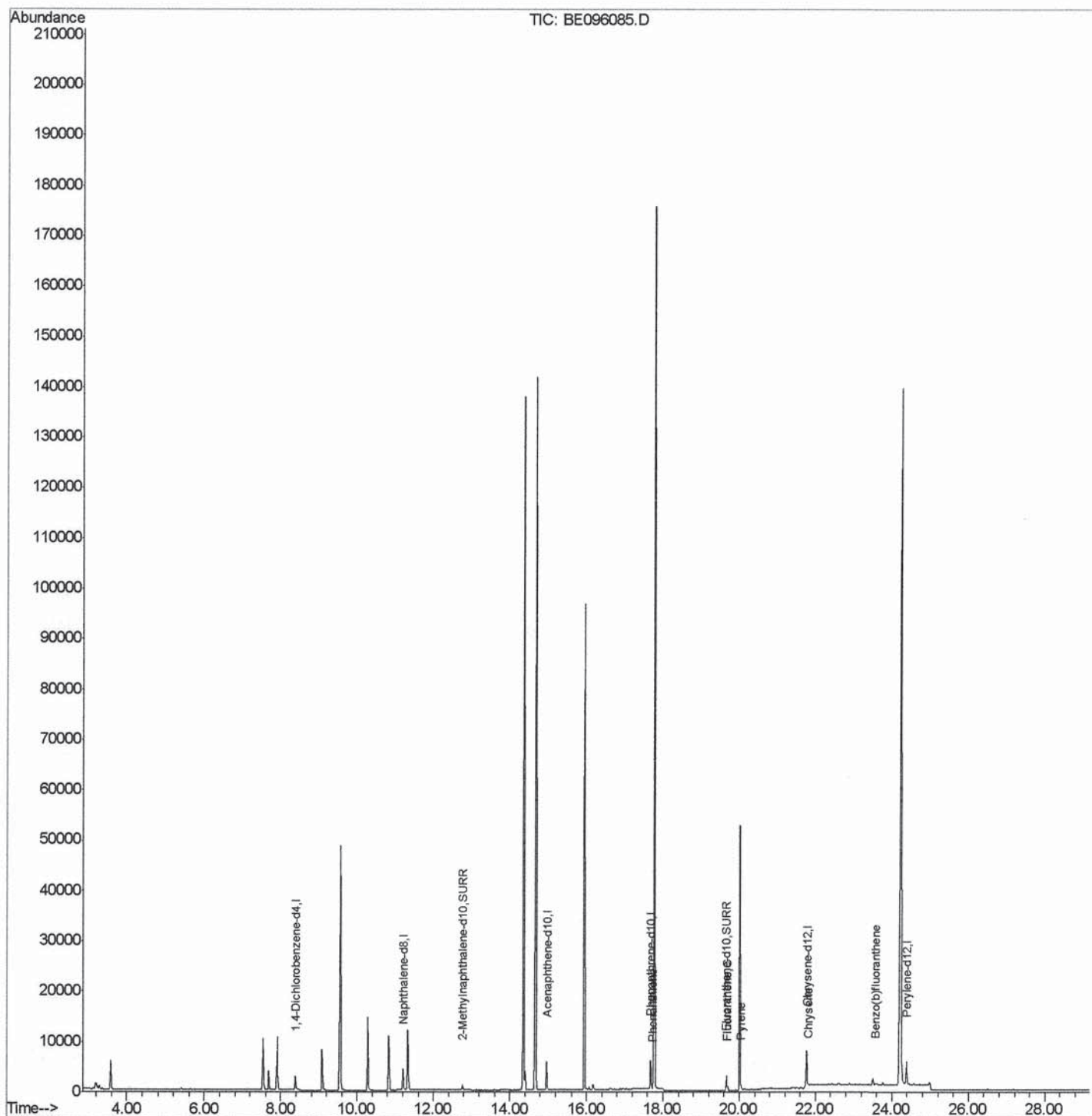
Data Path : Z:\HPCHEM1\BNA E\DATA\BE042318\
Data File : BE096085.D
Acq On : 23 Apr 2018 15:11
Operator : SJ/JU
Sample : J2355-08
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
A3Y41

Manual Integrations
APPROVED

Sohil
4/24/2018 7:09:55 PM

Quant Time: Apr 24 06:39:26 2018
Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE040618.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Apr 24 05:21:12 2018
Response via : Initial Calibration



Quantitation Report (Qedit)

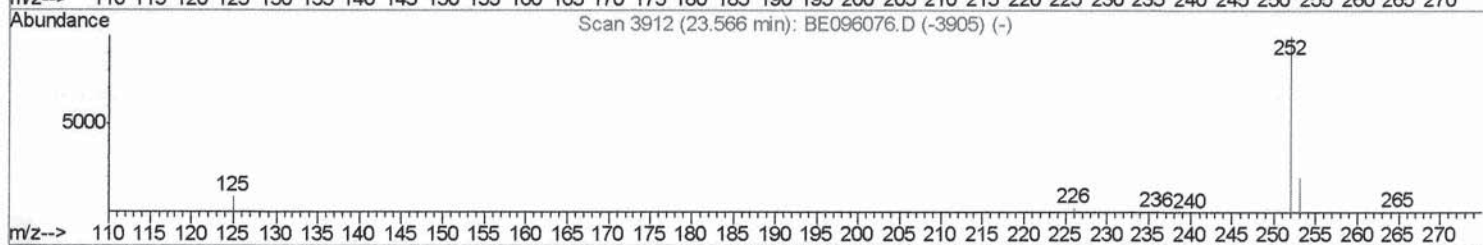
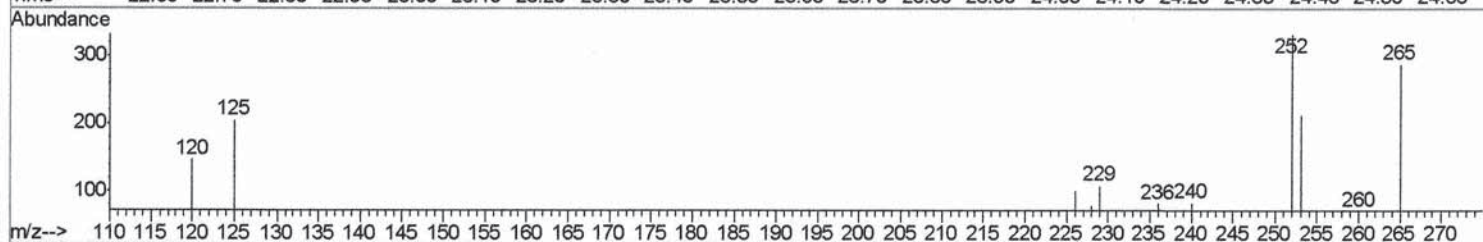
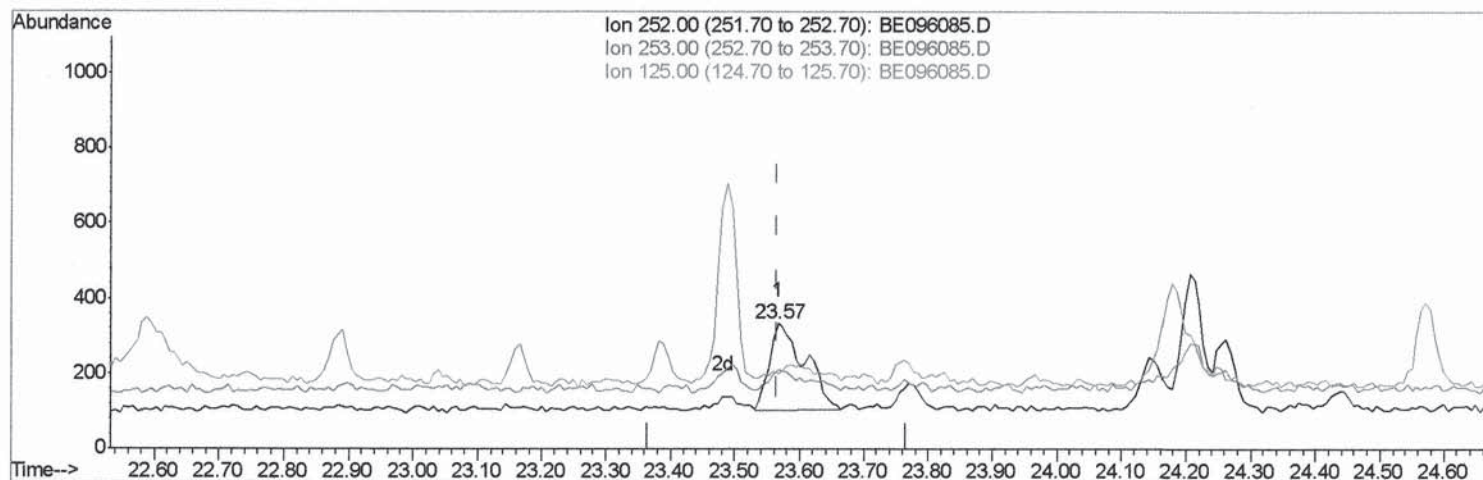
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TIC: BE096085.D

(21) Benzo(b)fluoranthene

23.565min (-0.001) 0.04ng/ul

response 867

Ion	Exp%	Act%
252.00	100	100
253.00	32.10	63.66
125.00	17.50	61.26#
0.00	0.00	0.00

Quantitation Report (Qedit)

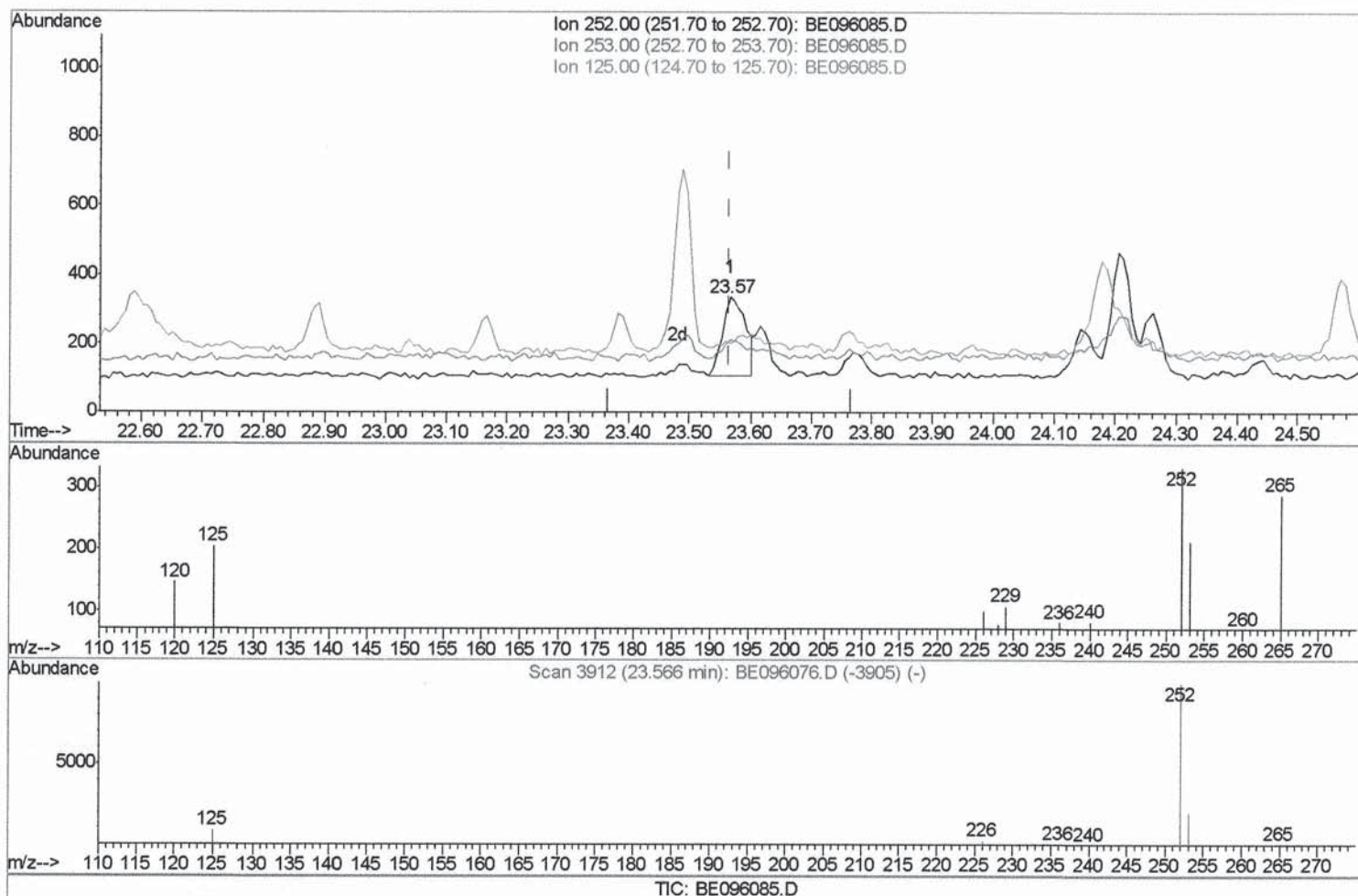
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(21) Benzo(b)fluoranthene

23.565min (-0.001) 0.03ng/ul m> 52 4/24/18

response 609

Ion	Exp%	Act%
252.00	100	100
253.00	32.10	63.66
125.00	17.50	61.26#
0.00	0.00	0.00

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Manual Integrations
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.38	152	1904	0.40	ng/ul	0.00
2) Naphthalene-d8	11.20	136	5300	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.97	164	3058	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.68	188	6776	0.40	ng/ul	0.00
16) Chrysene-d12	21.77	240	7906	0.40	ng/ul	0.00
20) Perylene-d12	24.38	264	7044	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.76	152	1210	0.12	ng/ul	0.00
14) Fluoranthene-d10	19.66	212	3166	0.11	ng/ul	0.00
Target Compounds				Ovalue		
12) Phenanthrene	17.71	178	447	0.022	ng/ul#	74
15) Fluoranthene	19.68	202	1001	0.037	ng/ul	87
17) Pyrene	20.04	202	1073	0.040	ng/ul	94
19) Chrysene	21.80	228	504	0.022	ng/ul#	65
21) Benzo(b)fluoranthene	23.57	252	609m)	0.027	ng/ul	

SJ 4/27/18

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