

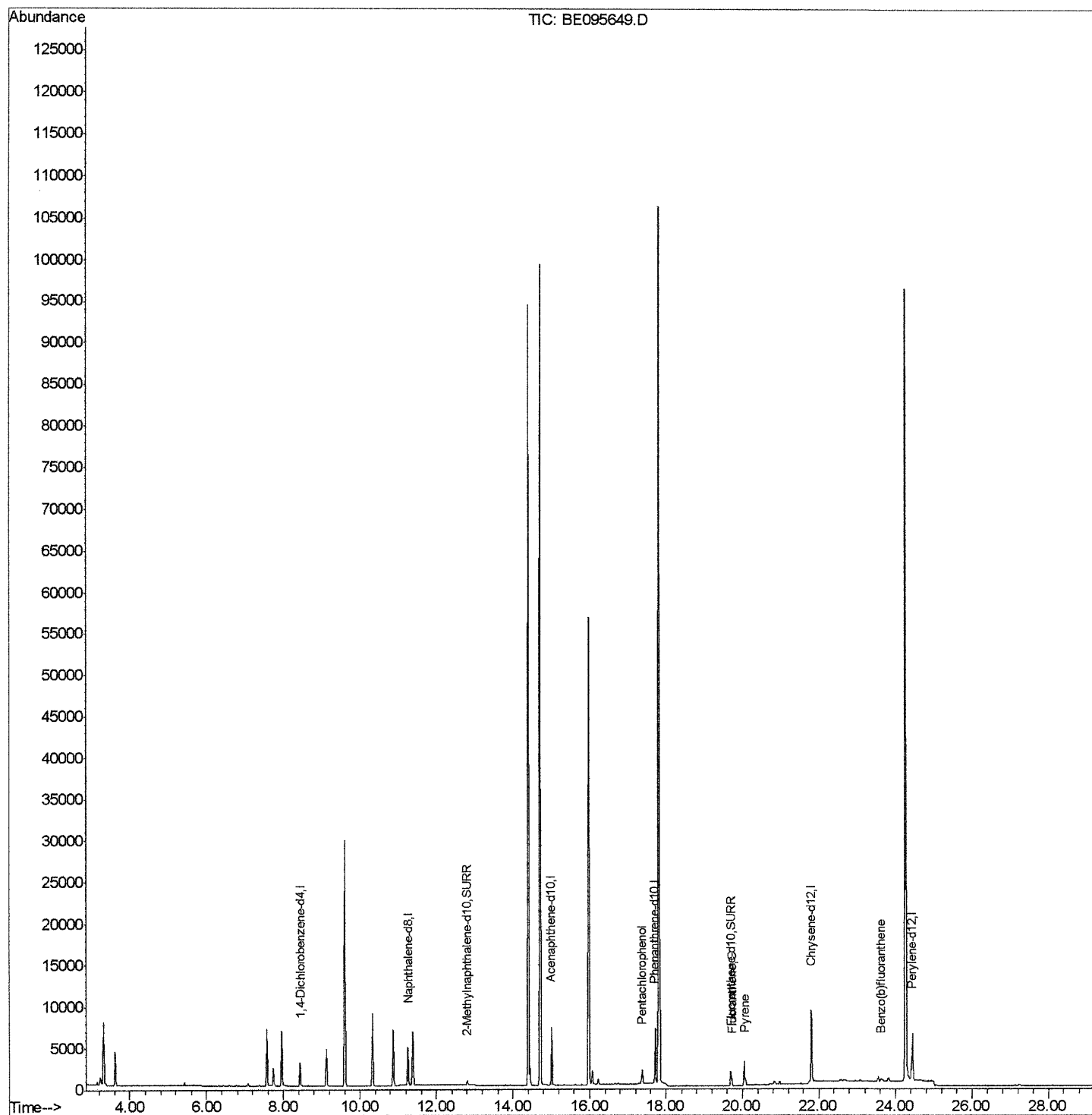
Data Path : Z:\HPCHEM1\BNA E\DATA\BE020918\
Data File : BE095649.D
Acq On : 10 Feb 2018 16:40
Operator : SJ/JU
Sample : J1317-05DL 5X
Misc :
ALS Vial : 49 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
F6C76DL

Manual Integrations
APPROVED

Sohil
2/12/2018 11:40:51 AM

Quant Time: Feb 12 02:54:21 2018
Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE012618.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Feb 12 01:48:13 2018
Response via : Initial Calibration



Quantitation Report (Qedit)

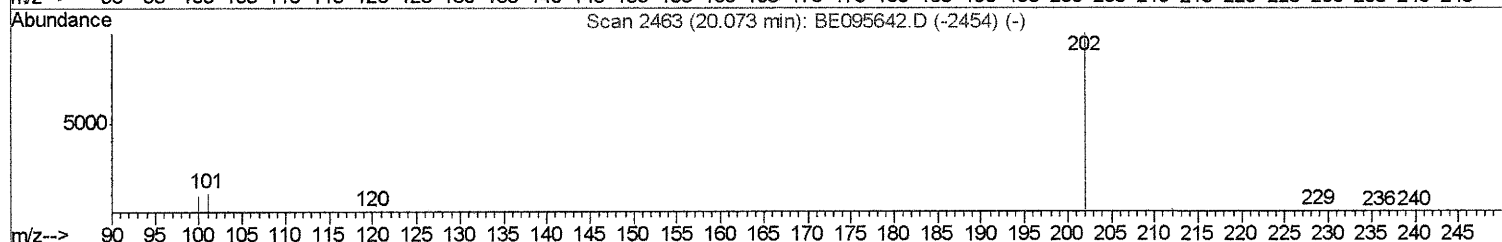
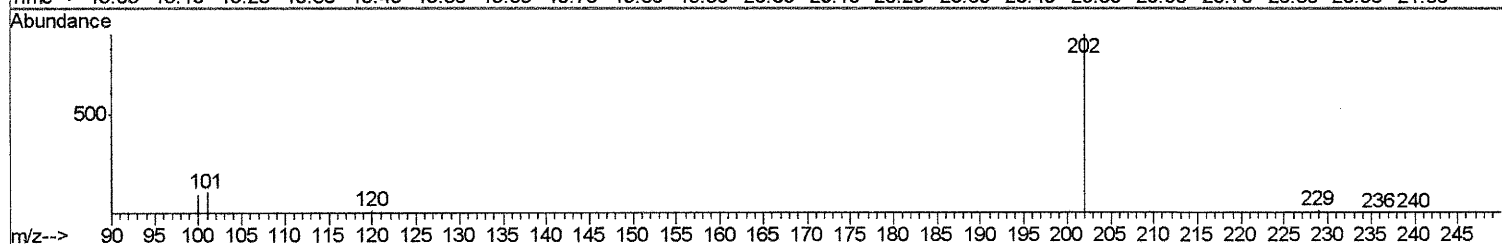
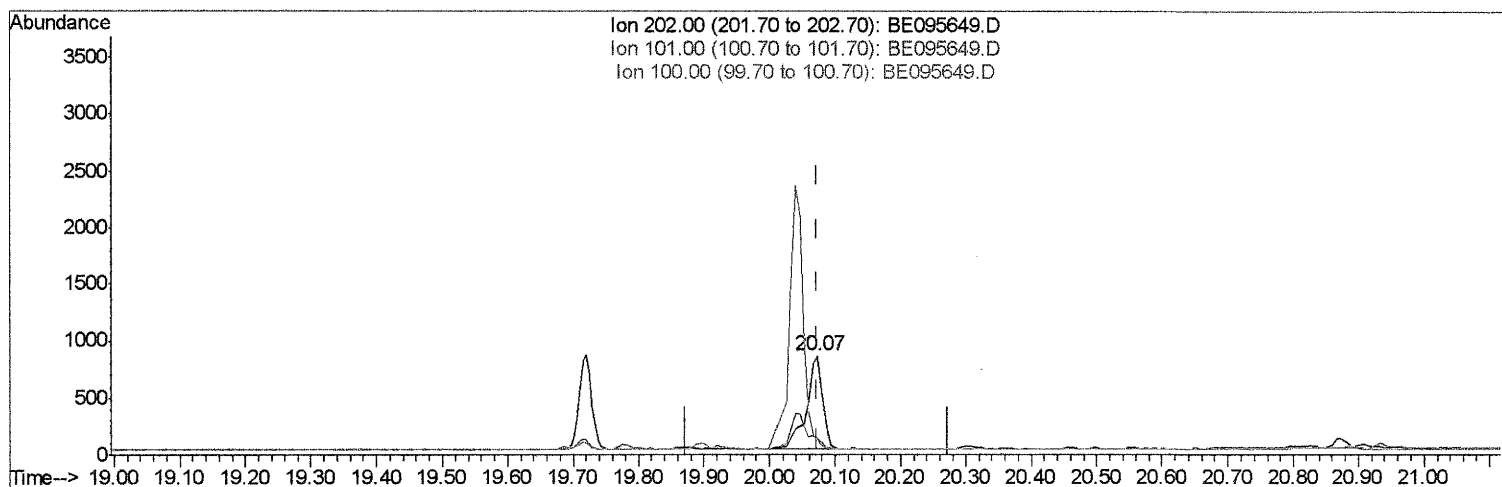
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TIC: BE095649.D

(17) Pyrene

20.073min (-0.000) 0.06ng/ul

response 1602

Ion	Exp%	Act%
202.00	100	100
101.00	22.80	16.28#
100.00	19.50	15.36#
0.00	0.00	0.00

Quantitation Report (Qedit)

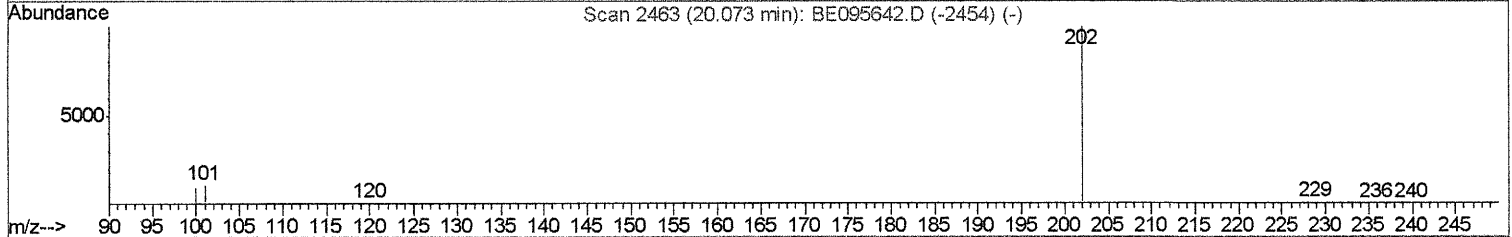
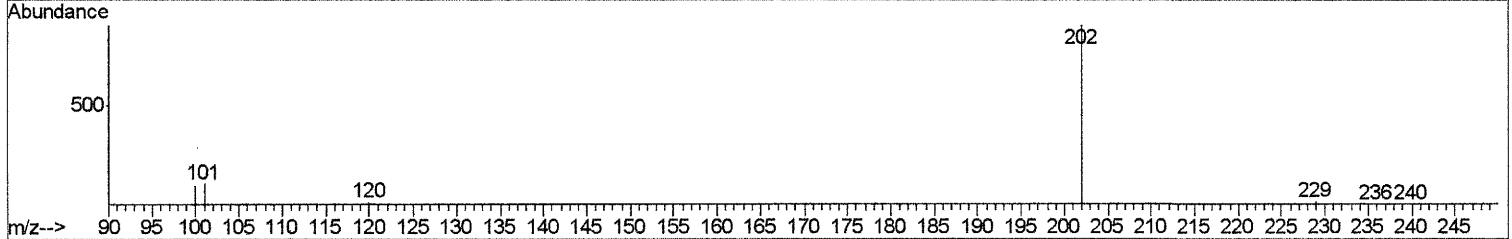
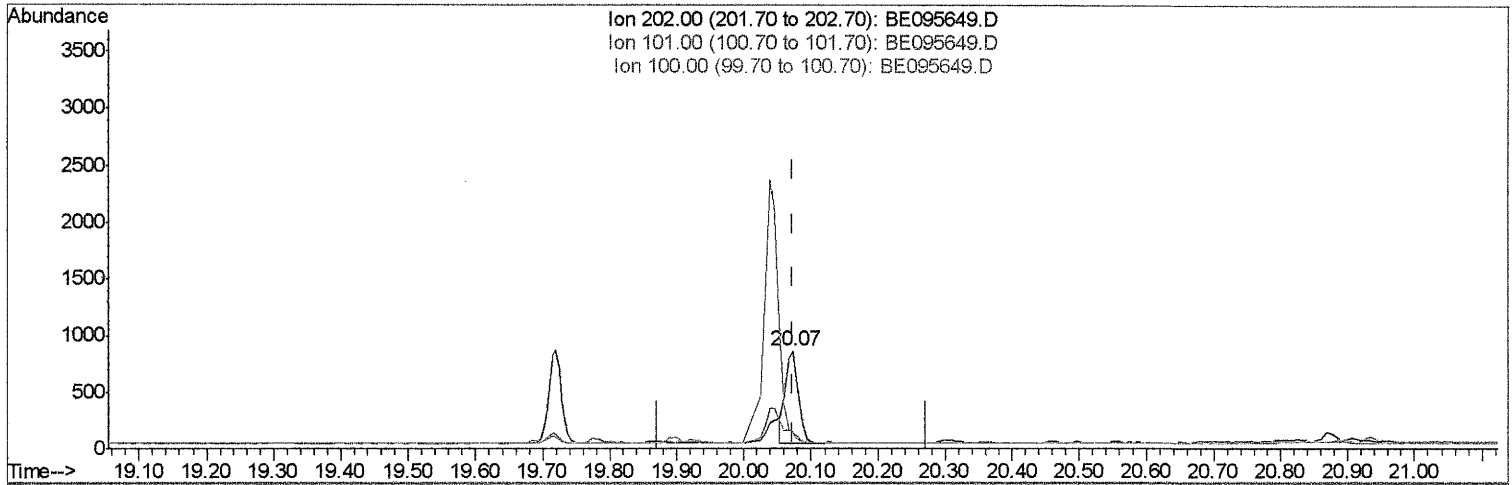
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TIC: BE095649.D

(17) Pyrene

20.073min (-0.000) 0.04ng/ul m SJ 2/13/18

response 1125

Ion	Exp%	Act%
202.00	100	100
101.00	22.80	16.28#
100.00	19.50	15.36#
0.00	0.00	0.00

Quantitation Report (Qedit)

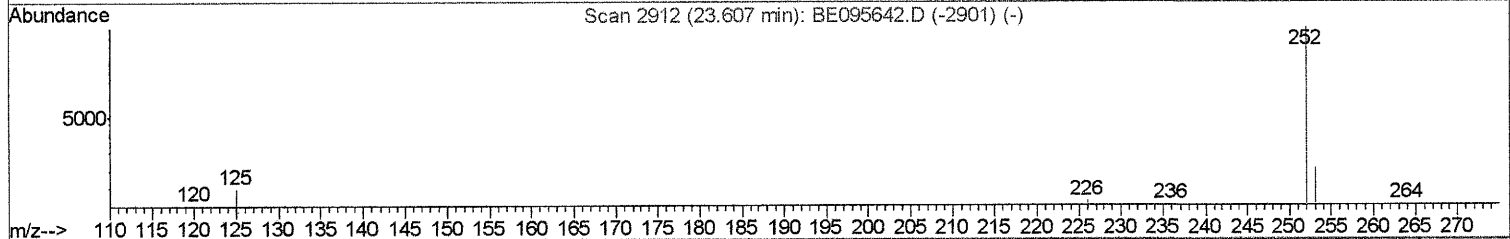
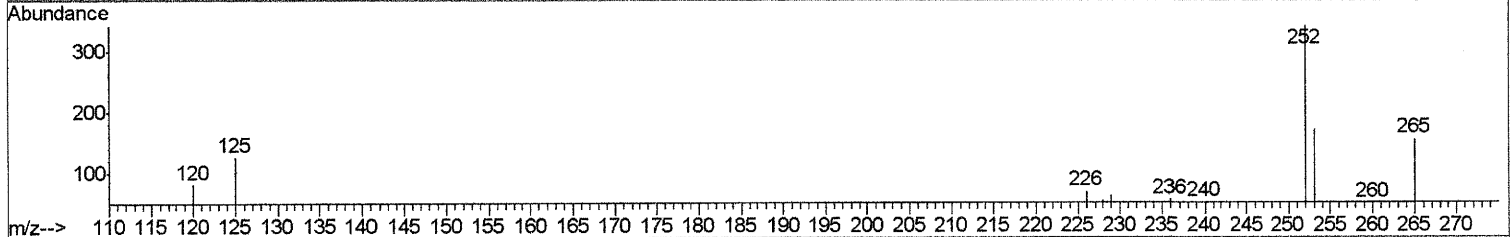
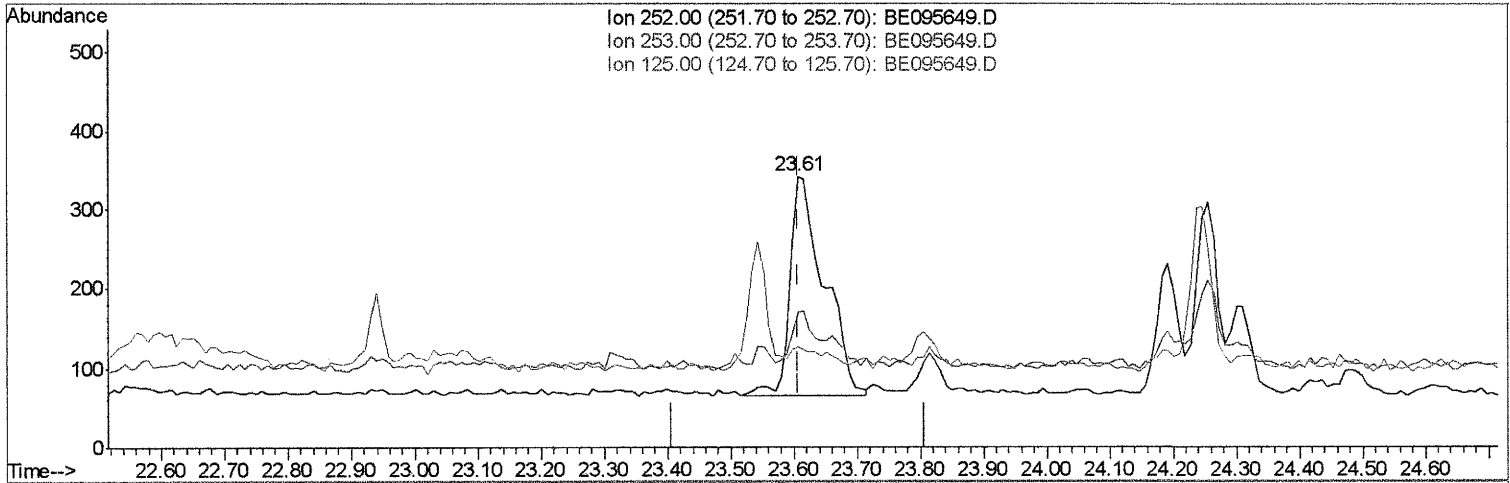
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TIC: BE095649.D

(21) Benzo(b)fluoranthene
 23.606min (-0.001) 0.03ng/ul
 response 1035

Ion	Exp%	Act%
252.00	100	100
253.00	32.10	50.00
125.00	17.50	37.13#
0.00	0.00	0.00

Quantitation Report (Qedit)

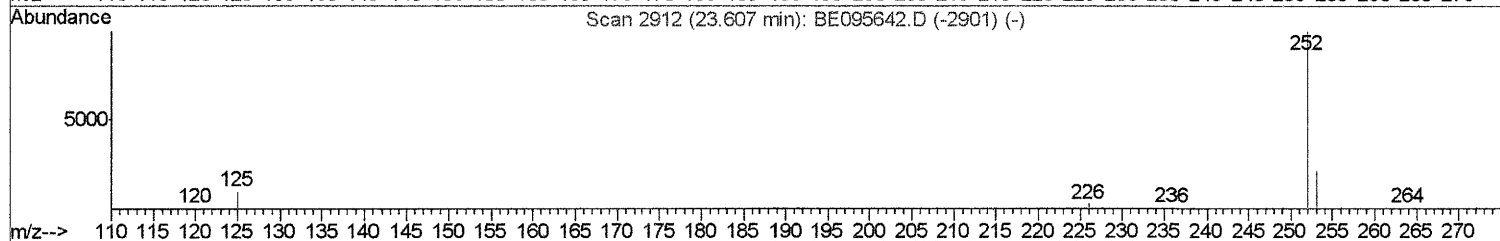
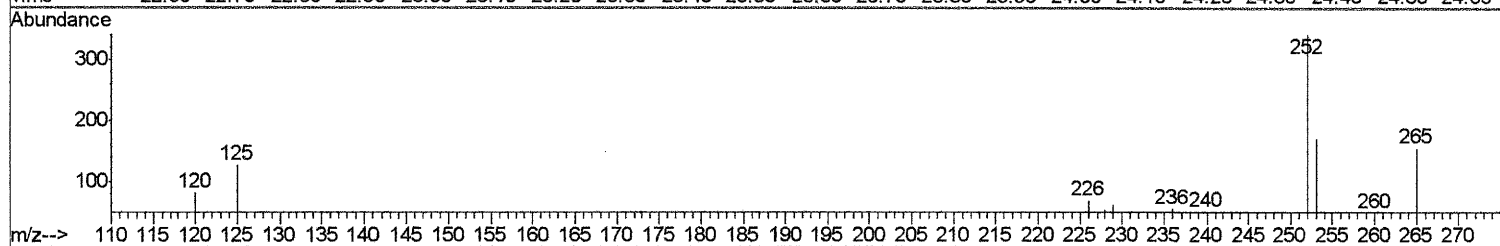
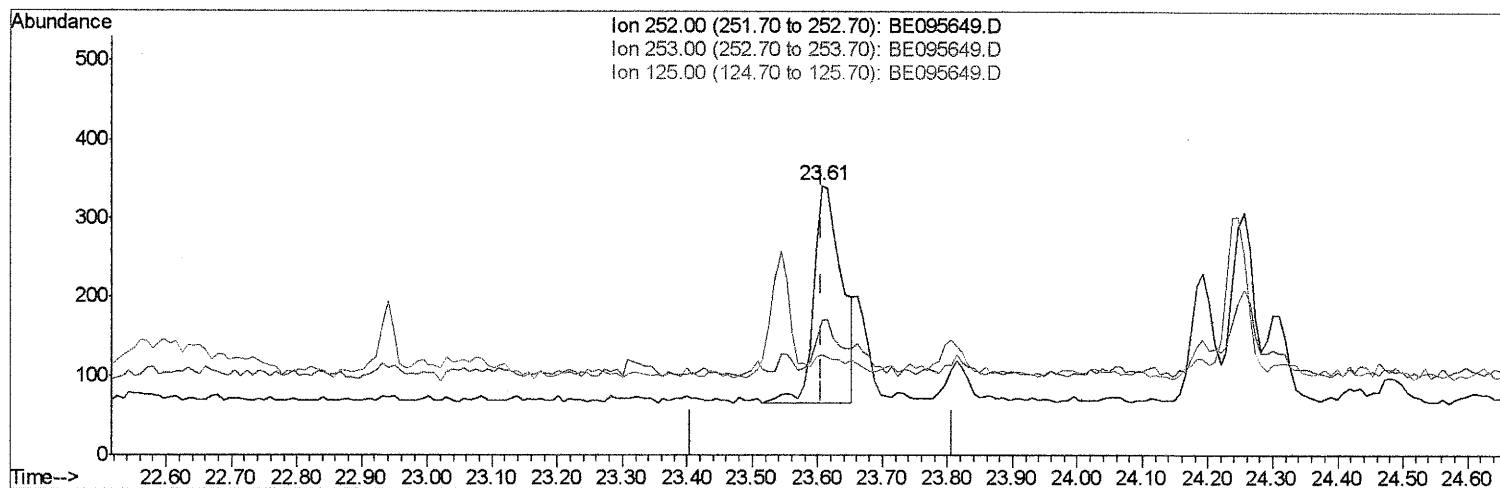
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TIC: BE095649.D

(21) Benzo(b)fluoranthene

23.606min (-0.001) 0.03ng/ul m 52/13/18

response 843

Ion	Exp%	Act%
252.00	100	100
253.00	32.10	50.00
125.00	17.50	37.13#
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	8.43	152	2027	0.40	ng/ul	0.00
2) Naphthalene-d8	11.25	136	6050	0.40	ng/ul	0.00
6) Acenaphthene-d10	15.01	164	3818	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.71	188	9359	0.40	ng/ul	0.00
16) Chrysene-d12	21.79	240	8505	0.40	ng/ul	0.00
20) Perylene-d12	24.43	264	8662	0.40	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	12.81	152	782	0.08	ng/ul	0.00
14) Fluoranthene-d10	19.69	212	2088	0.06	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
11) Pentachlorophenol	17.36	266	1266	0.698	ng/ul	98
15) Fluoranthene	19.72	202	1081	0.027	ng/ul	85
17) Pvrene	20.07	202	1125m	0.039	ng/ul	
21) Benzo(b)fluoranthene	23.61	252	843m	0.028	ng/ul	

) SJ 2/13/18

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