

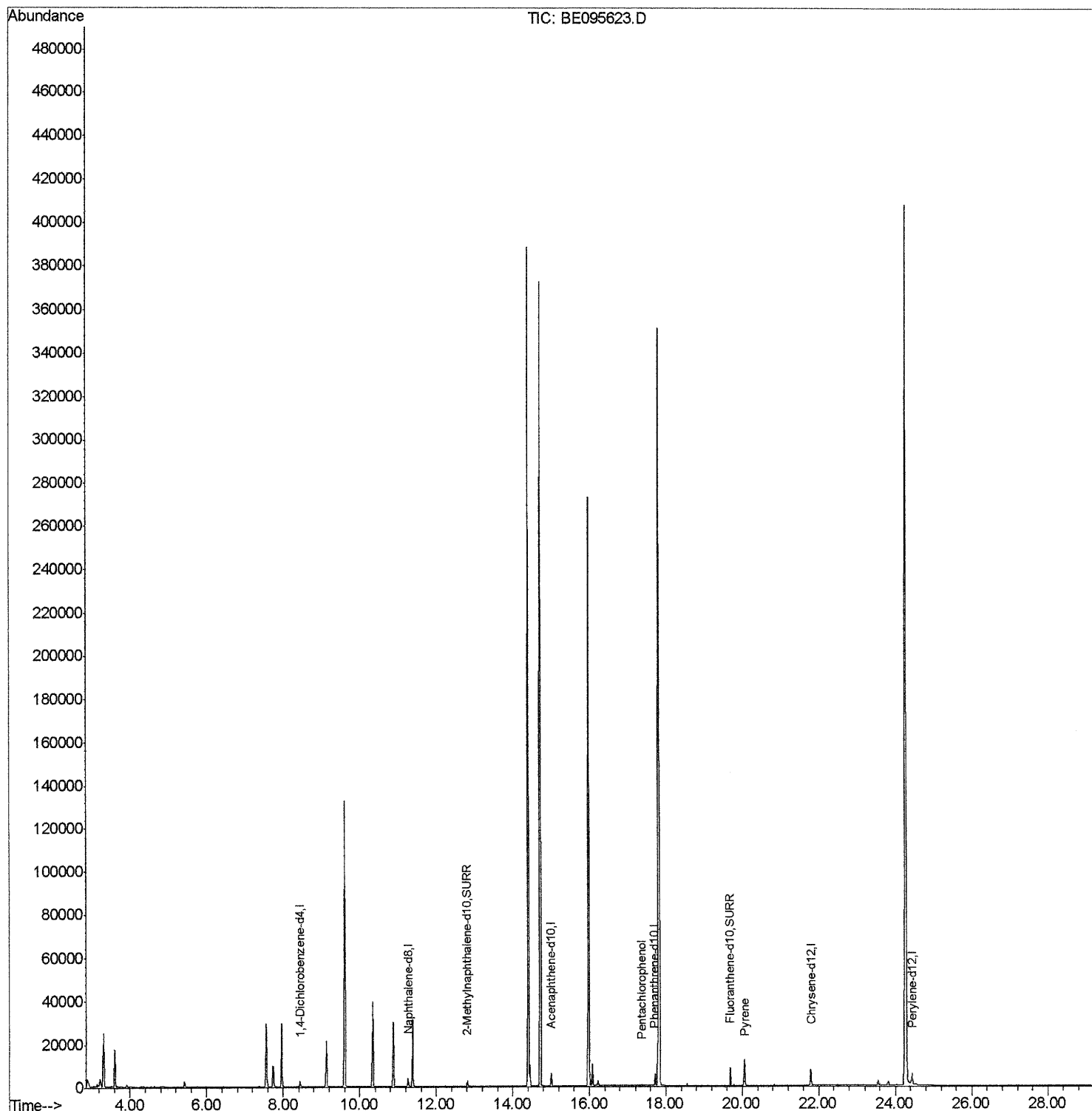
Data Path : Z:\HPCHEM1\BNA E\DATA\BE020918\
Data File : BE095623.D
Acq On : 10 Feb 2018 00:21
Operator : SJ/JU
Sample : J1339-14
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
F6D57

Manual Integrations
APPROVED

Sohil
2/12/2018 11:39:23 AM

Quant Time: Feb 10 02:45:04 2018
Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE012618.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Feb 10 00:56:50 2018
Response via : Initial Calibration



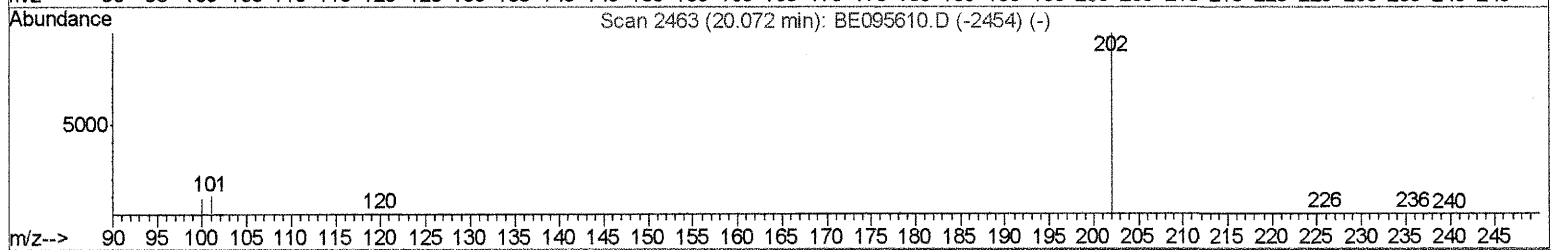
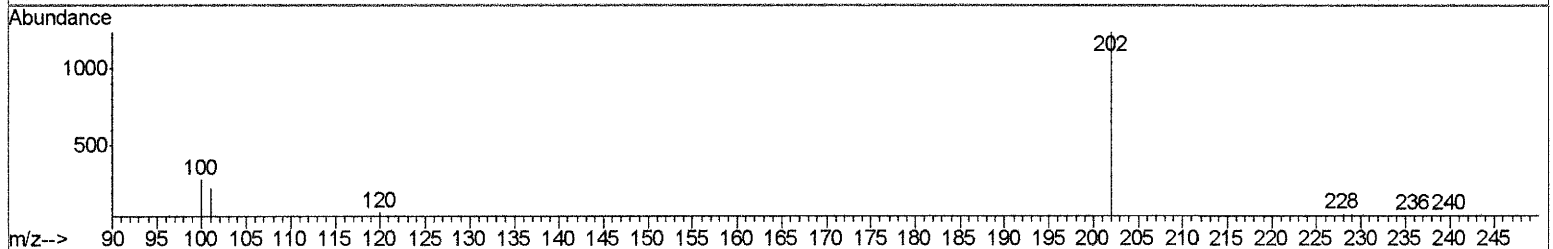
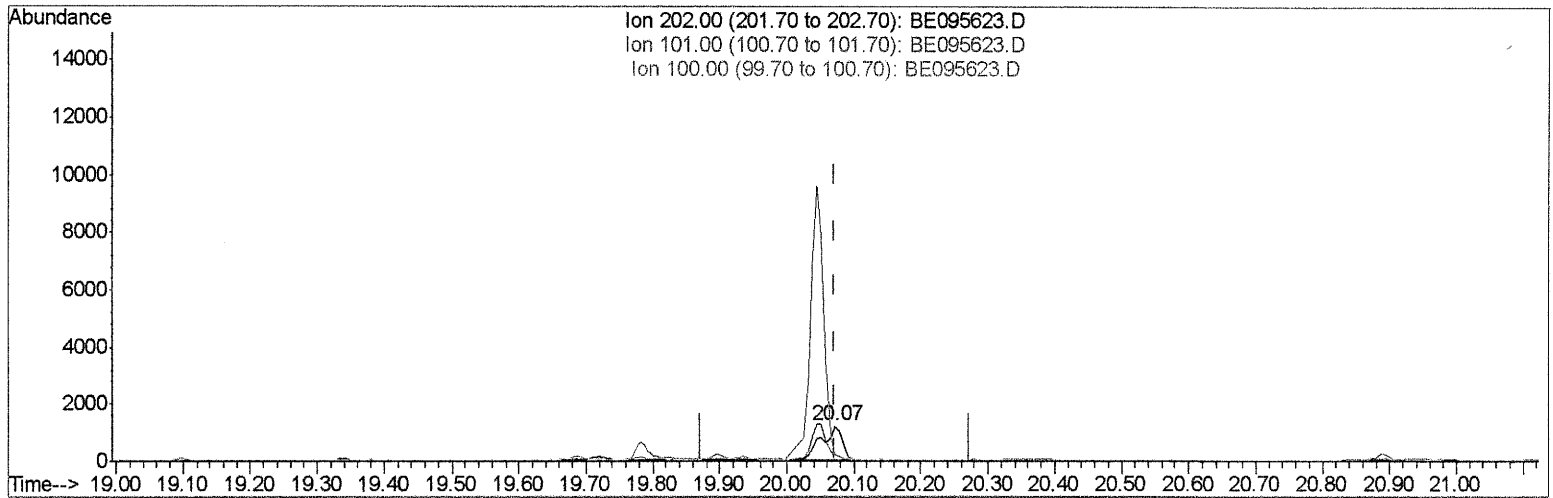
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(17) Pyrene

20.071min (-0.001) 0.13ng/ul

response 2942

Ion	Exp%	Act%
202.00	100	100
101.00	22.80	18.75
100.00	19.50	22.89
0.00	0.00	0.00

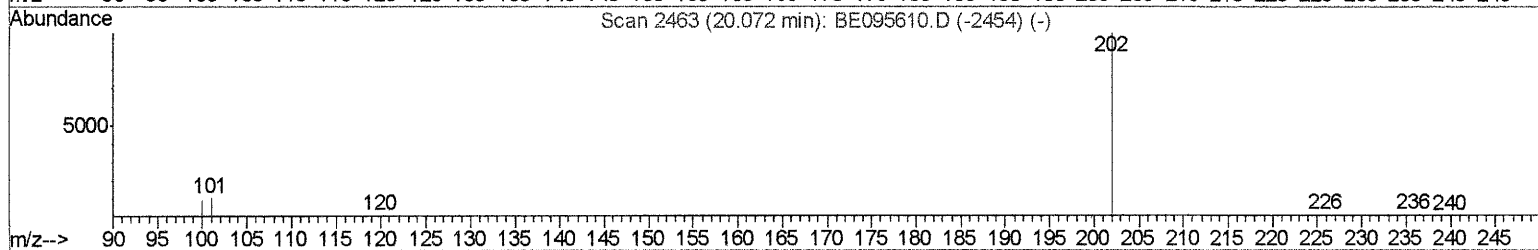
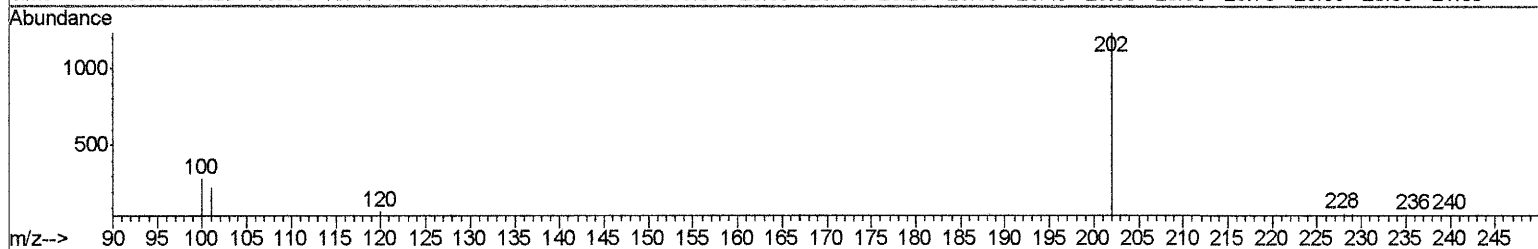
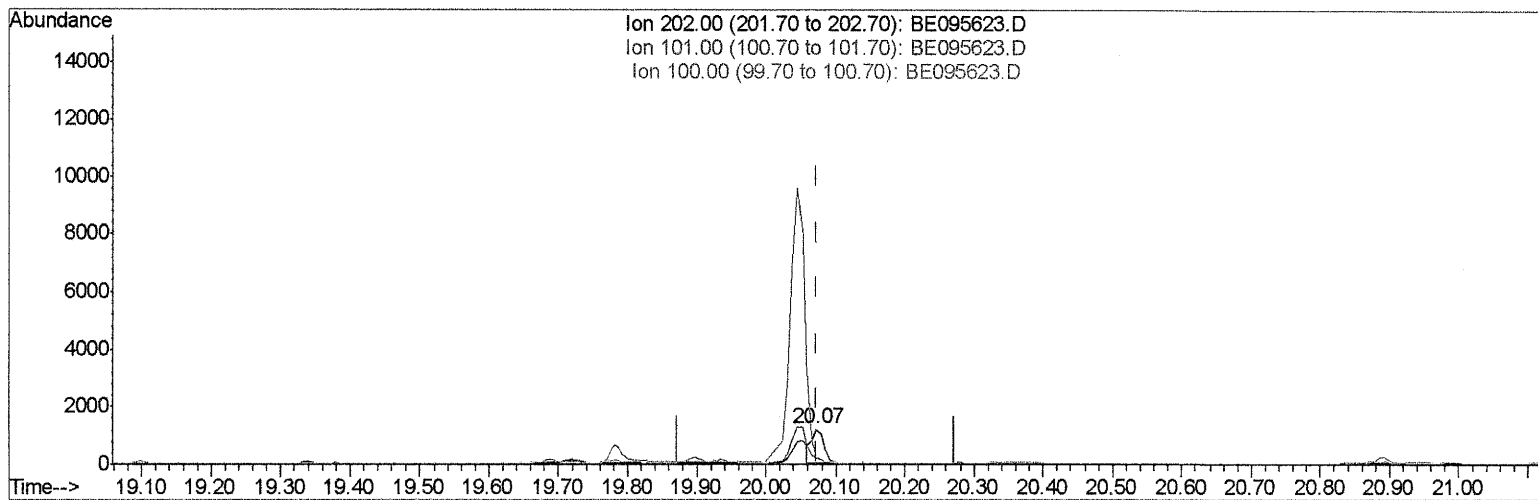
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TIC: BE095623.D

(17) Pyrene

20.071min (-0.001) 0.06ng/ul m 51 2/13/18

response 1486

Ion	Exp%	Act%
202.00	100	100
101.00	22.80	18.75
100.00	19.50	22.89
0.00	0.00	0.00

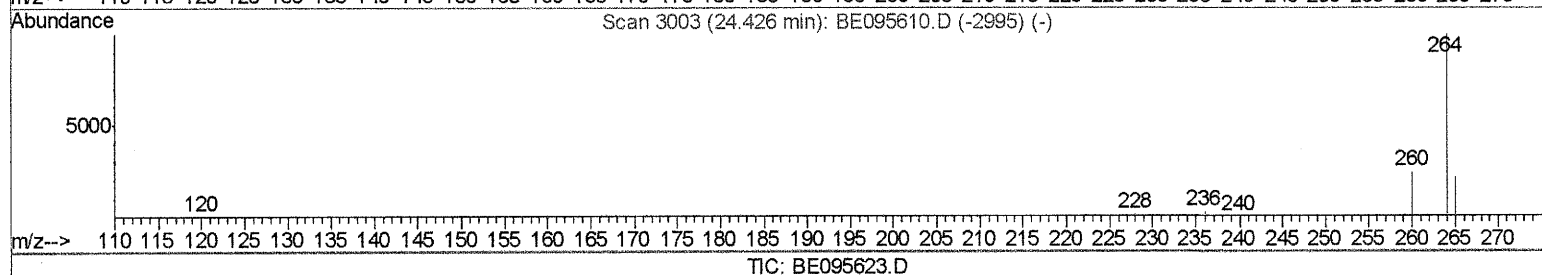
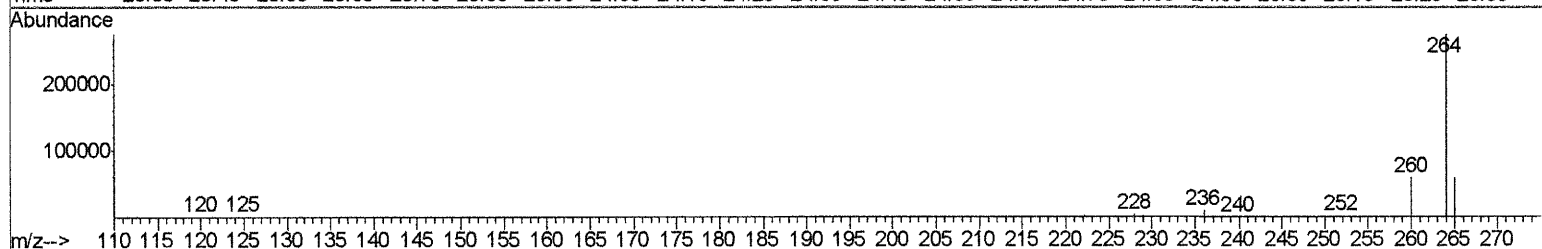
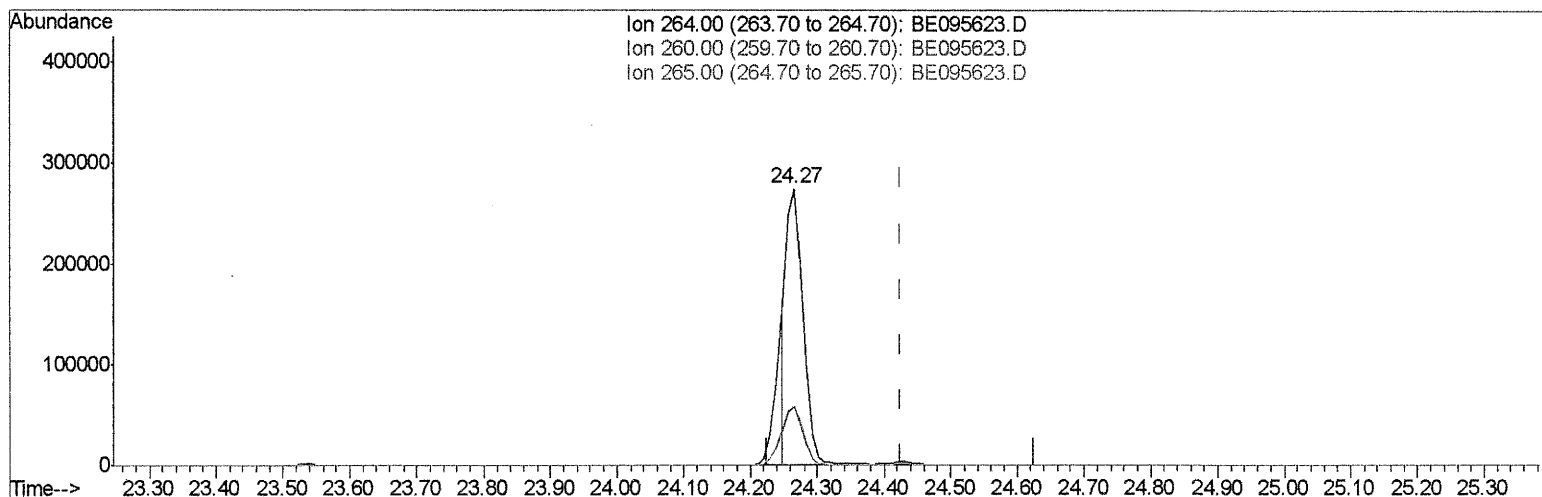
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(20) Perylene-d12 (I)

24.265min (-0.161) 0.40ng/ul

response 468366

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	21.18#
265.00	103.50	21.52#
0.00	0.00	0.00

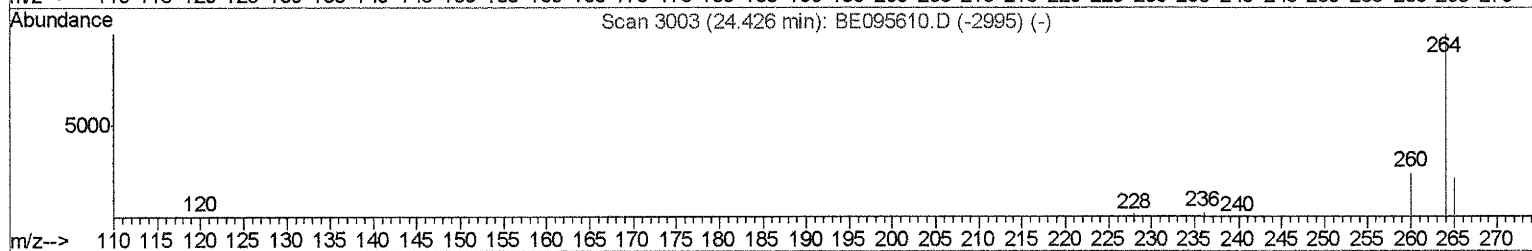
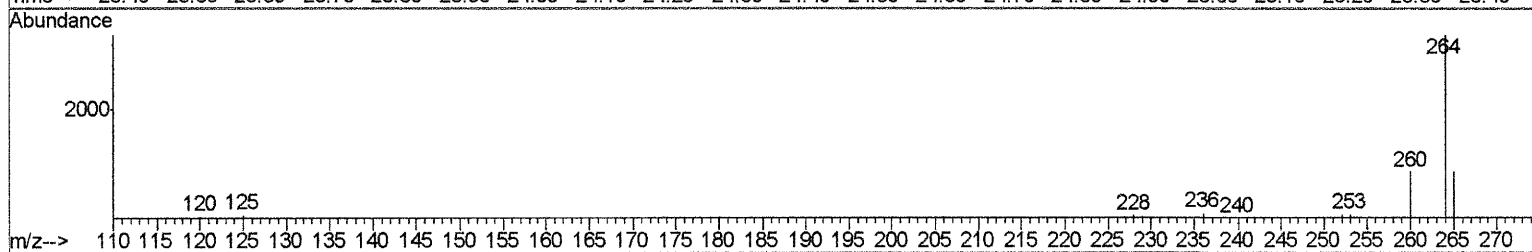
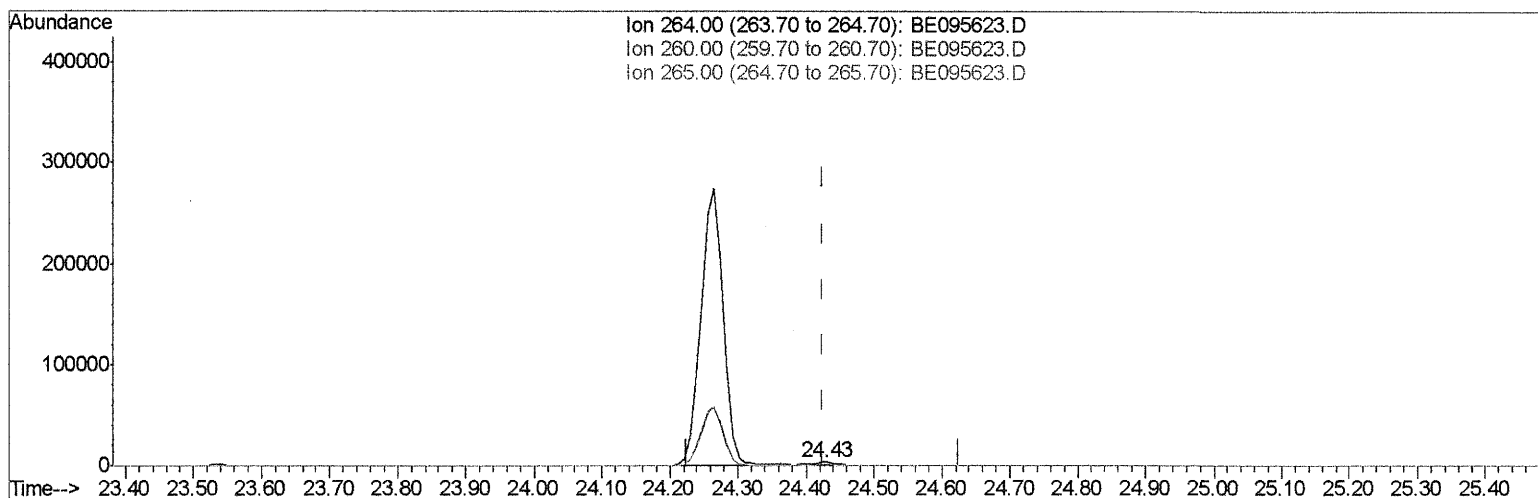
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TIC: BE095623.D

(20) Perylene-d12 (I)

24.427min (+0.001) 0.40ng/ul m

SJ 2/13/18

response 6546

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	25.46
265.00	103.50	25.46#
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	1697	0.40	ng/ul	0.00
2) Naphthalene-d8	11.25	136	5043	0.40	ng/ul	0.00
6) Acenaphthene-d10	15.01	164	3337	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.71	188	7560	0.40	ng/ul	0.00
16) Chrysene-d12	21.80	240	6998	0.40	ng/ul	0.00
20) Perylene-d12	24.43	264	6546m	0.40	ng/ul	0.00

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System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev (Min)
4) 2-Methylnaphthalene-d10	12.81	152	3328	0.41	ng/ul	0.00
14) Fluoranthene-d10	19.69	212	9065	0.31	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
11) Pentachlorophenol	17.36	266	265	0.181	ng/ul	96
17) Pyrene	20.07	202	1486m	0.063	ng/ul	

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