

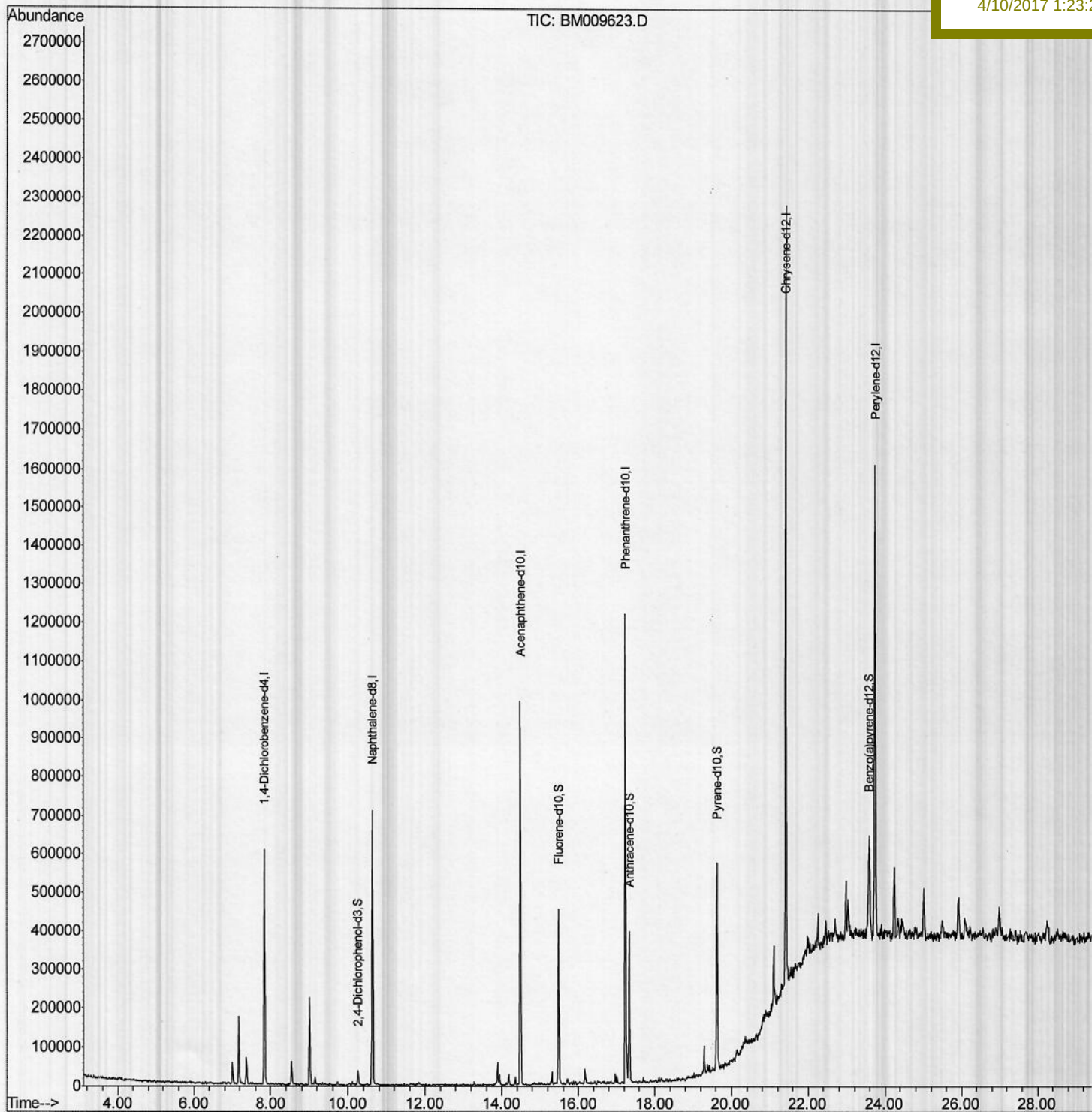
Data Path : Z:\HPCHEM1\BNA_M\Data\BM040817\
Data File : BM009623.D
Acq On : 07 Apr 2017 11:38
Operator : SJ/MA
Sample : I2524-09RE
Misc :
ALS Vial : 6 Sample Multiplier: 1

Quant Time: Apr 07 12:10:09 2017
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM040417-PAH.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Apr 07 03:19:28 2017
Response via : Initial Calibration

Instrument :
BNA_M
ClientSampleId :
CB329RE

Manual Integrations
APPROVED

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4/10/2017 1:23:25 PM



Quantitation Report (Qedit)

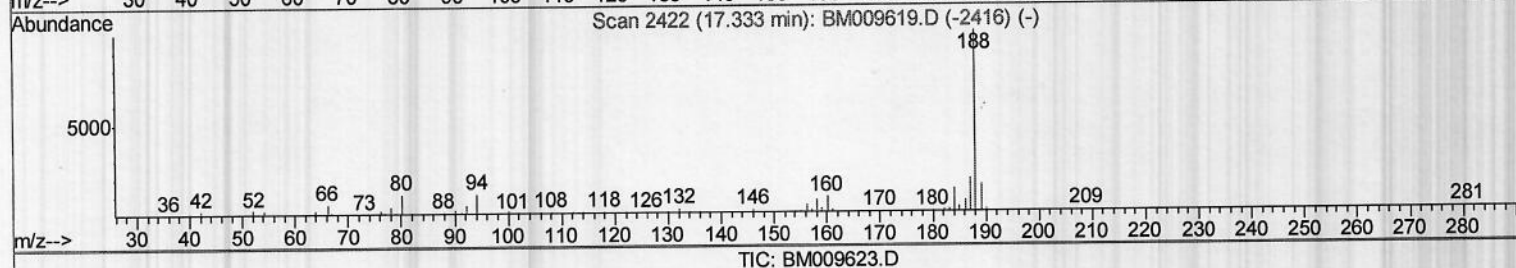
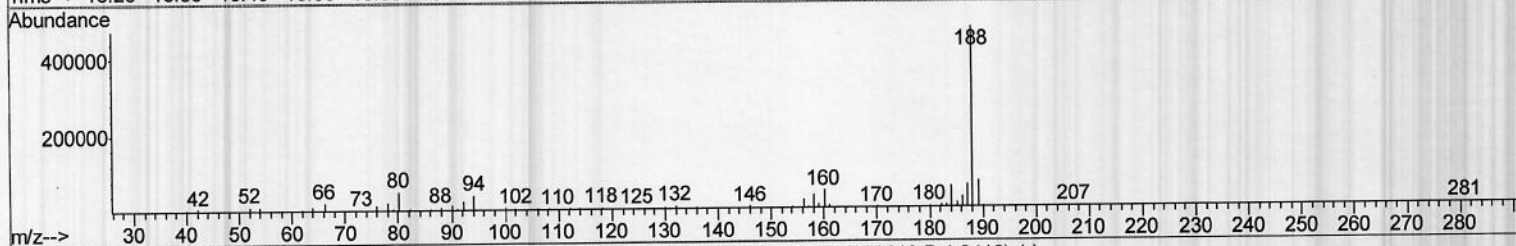
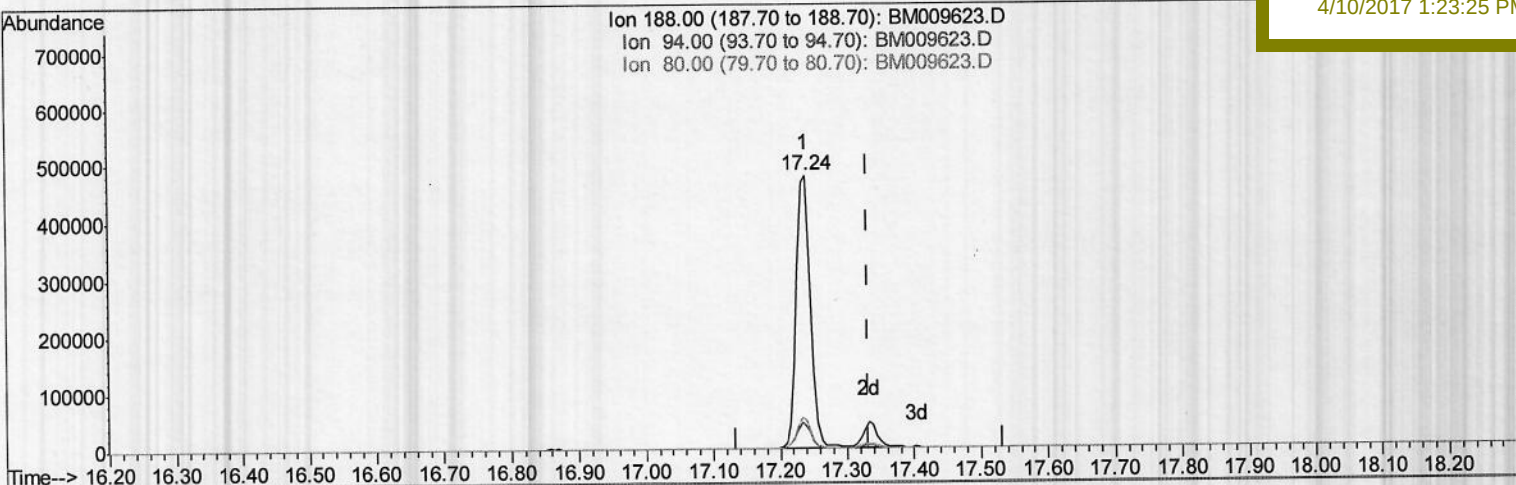
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(15) Anthracene-d10 (S)
 17.239min (-0.094) 20.90ng/ul
 response 694930

Ion	Exp%	Act%
188.00	100	100
94.00	10.40	8.38
80.00	9.10	10.48
0.00	0.00	0.00

Quantitation Report (Qedit)

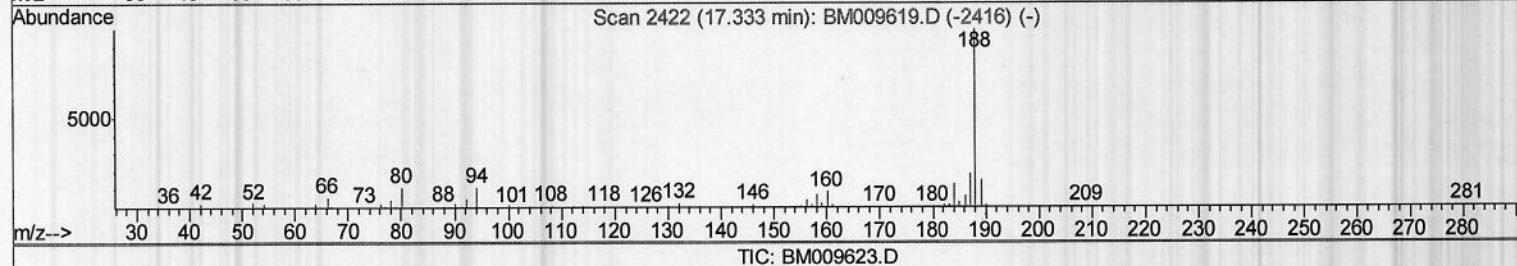
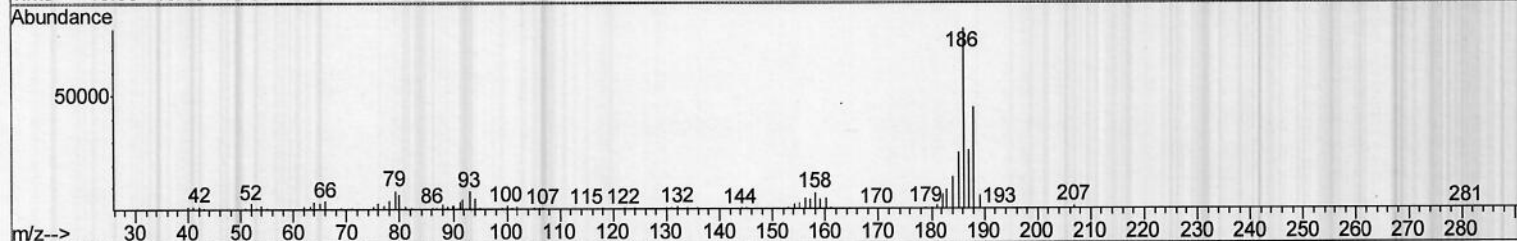
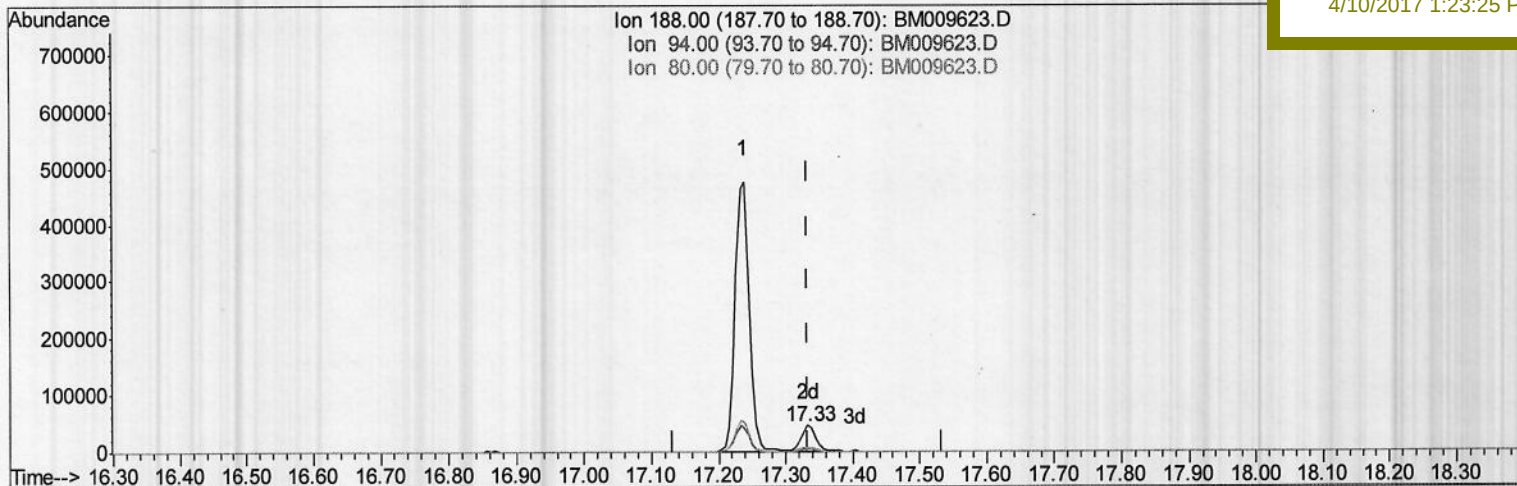
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 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
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 CB329RE

Manual Integrations
APPROVED

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 Response via : Initial Calibration



(15) Anthracene-d10 (S)

17.333min (+0.000) 2.09ng/ul m

response 69562

Ion	Exp%	Act%
188.00	100	100
94.00	10.40	11.53
80.00	9.10	15.24#
0.00	0.00	0.00

55

04/10/2017

Data Path : Z:\HPCHEM1\BNA_M\Data\BM040817\
Data File : BM009623.D
Acq On : 07 Apr 2017 11:38
Operator : SJ/MA
Sample : I2524-09RE
Misc :
ALS Vial : 6 Sample Multiplier: 1

Quant Time: Apr 07 12:10:09 2017
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM040417-PAH.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Apr 07 03:19:28 2017
Response via : Initial Calibration

Instrument :
BNA_M
ClientSampleId :
CB329RE

Manual Integrations
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev (Min)
1) 1,4-Dichlorobenzene-d4	7.84	152	136241	20.00	ng/ul	0.00
2) Naphthalene-d8	10.64	136	536809	20.00	ng/ul	0.00
6) Acenaphthene-d10	14.49	164	297296	20.00	ng/ul	0.00
12) Phenanthrene-d10	17.24	188	694930	20.00	ng/ul	0.00
18) Chrysene-d12	21.42	240	943627	20.00	ng/ul	0.00
23) Perylene-d12	23.74	264	904221	20.00	ng/ul	0.00

System Monitoring Compounds

3) 2,4-Dichlorophenol-d3	10.26	165	13374	1.62	ng/uL	0.00
7) Acenaphthylene-d8	14.18	160	18150	0.62	ng/ul	0.00
10) Fluorene-d10	15.48	176	142636	6.81	ng/ul	0.00
15) Anthracene-d10	17.33	188	69562m	2.09	ng/ul	0.00
19) Pyrene-d10	19.63	212	110166	2.84	ng/ul	0.00
26) Benzo(a)pyrene-d12	23.59	264	66139	1.66	ng/ul	0.00

SJ
04/10/2017

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