

Quantitation Report (Qedit)

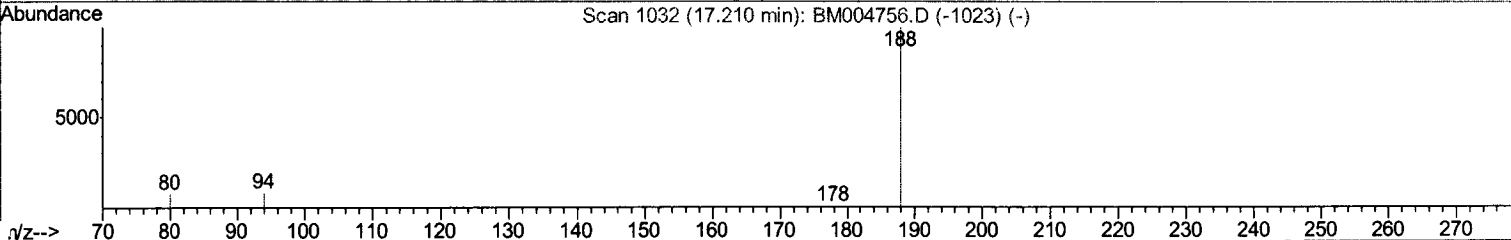
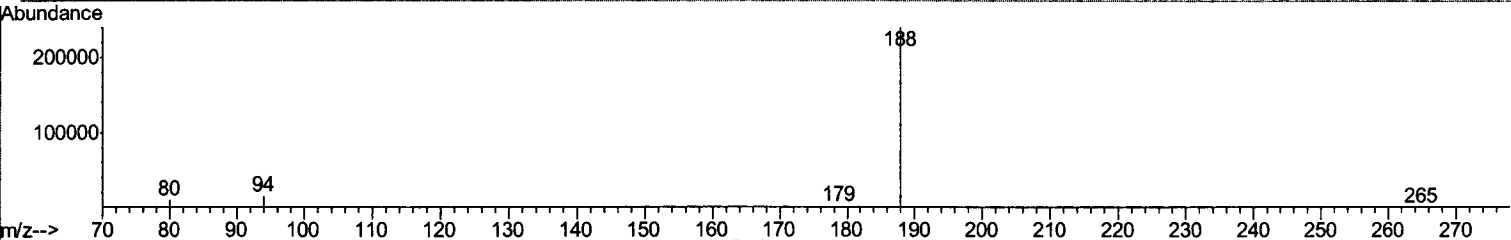
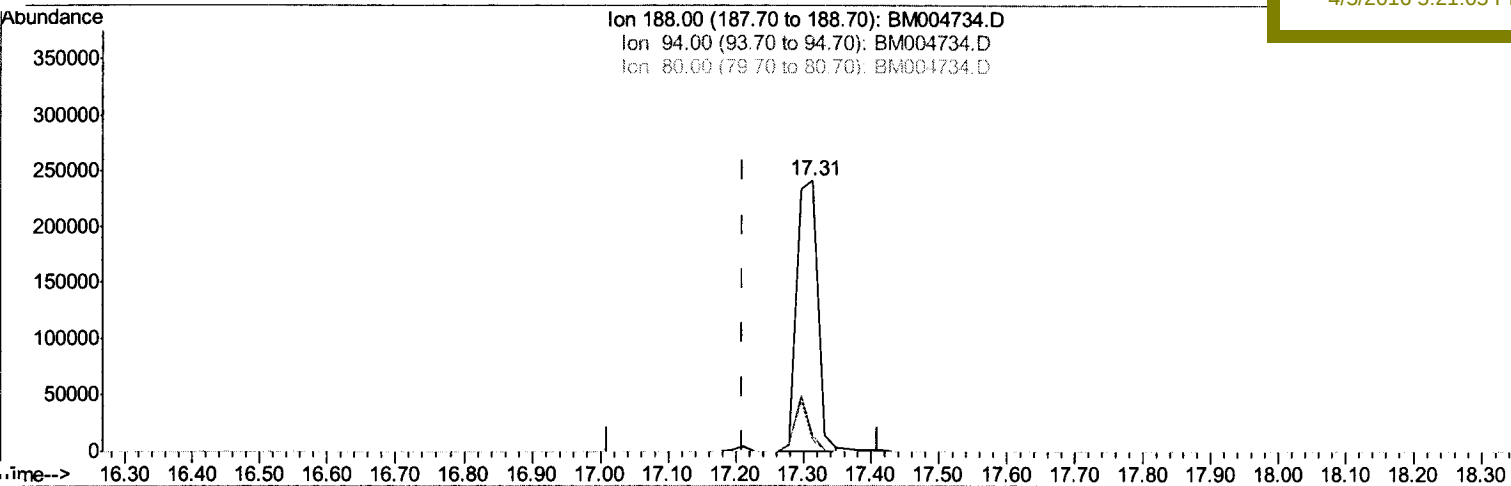
Data Path : Z:\HPCHEM1\BNA_M\Data\BM032216\
 Data File : BM004734.D
 Acq On : 22 Mar 2016 19:19
 Operator : UM/SJ
 Sample : H1835-03
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A4T13

Quant Time: Apr 05 16:18:24 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM032216.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Apr 05 15:47:13 2016
 Response via : Initial Calibration

Manual Integrations
 APPROVED

Sohil
 4/5/2016 5:21:05 PM



TIC: BM004734.D

(12) Phenanthrene-d10 (I)

17.313min (+0.103) 0.40ng/ul

response 512986

Ion	Exp%	Act%
188.00	100	100
94.00	11.70	6.08#
80.00	11.90	4.07#
0.00	0.00	0.00

Quantitation Report (Qedit)

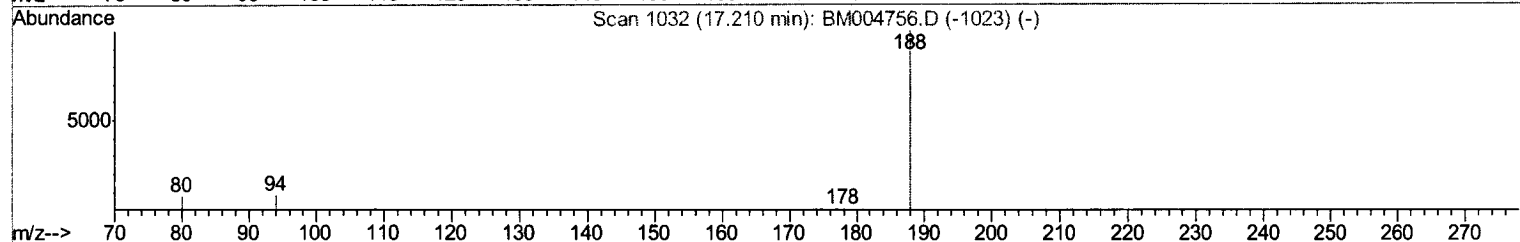
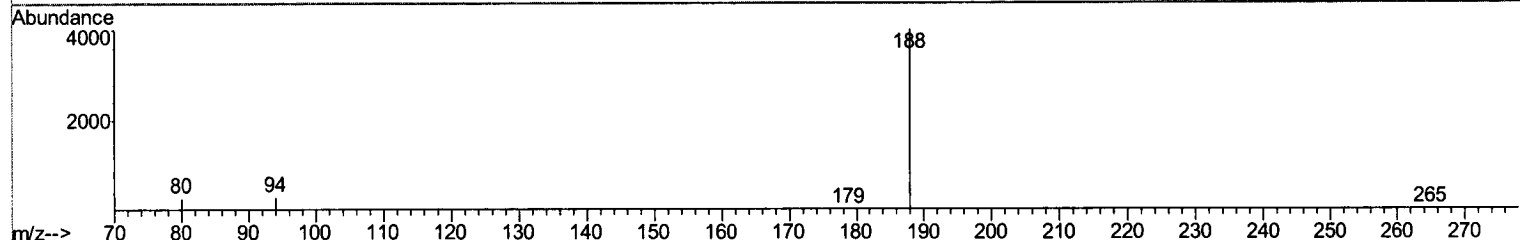
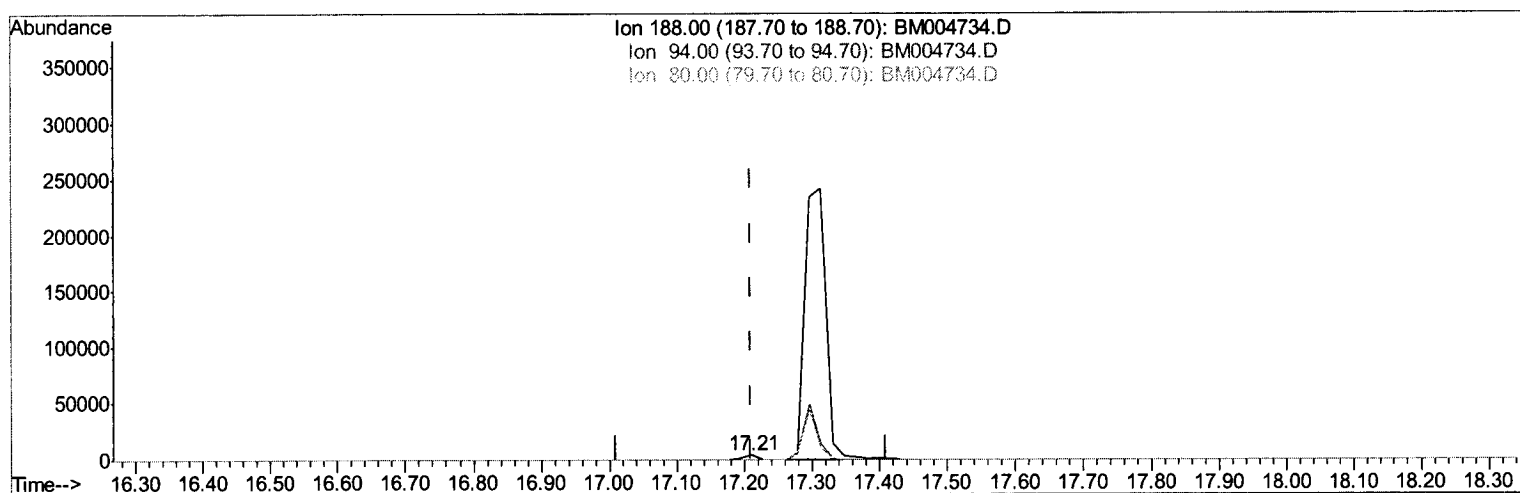
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 ALS Vial : 13 Sample Multiplier: 1

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 ClientSampleId :
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TIC: BM004734.D

(12) Phenanthrene-d10 (l)

17.210min (-0.000) 0.40ng/ul m

response 6417

Ion	Exp%	Act%
188.00	100	100
94.00	11.70	8.23#
80.00	11.90	7.40#
0.00	0.00	0.00

U.m.
503/25/2016

Quantitation Report (Qedit)

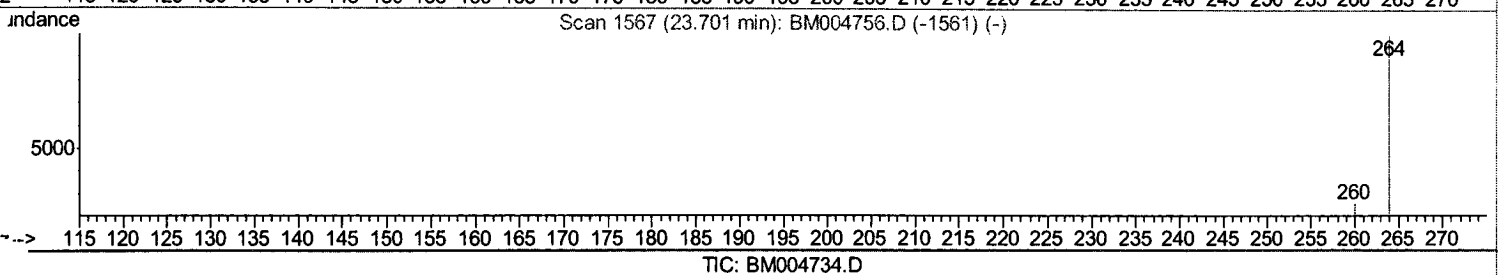
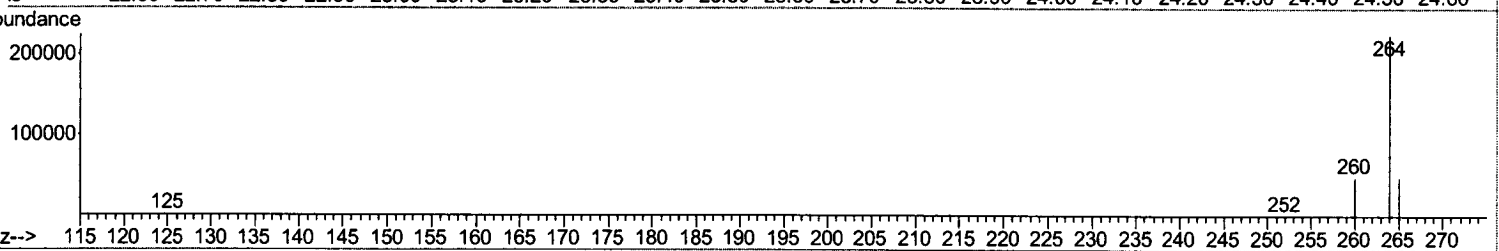
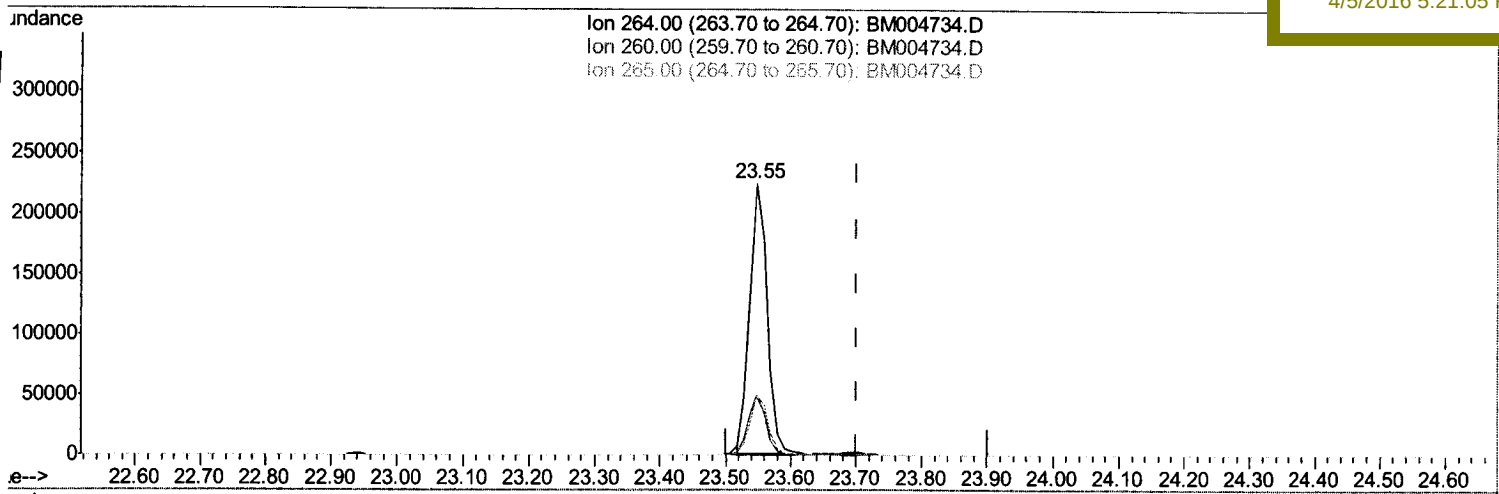
Data Path : Z:\HPCHEM1\BNA_M\Data\BM032216\
 Data File : BM004734.D
 Acq On : 22 Mar 2016 19:19
 Operator : UM/SJ
 Sample : H1835-03
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A4T13

Manual Integration
 APPROVED

Sohil
 4/5/2016 5:21:05 PM

Quant Time: Apr 05 16:18:58 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM032216.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Apr 05 15:47:13 2016
 Response via : Initial Calibration



(22) Perylene-d12 (I)

23.549min (-0.153) 0.40ng/ul

response 427482

Ion	Exp%	Act%
264.00	100	100
260.00	25.60	21.65
265.00	38.20	21.15#
0.00	0.00	0.00

Quantitation Report (Qedit)

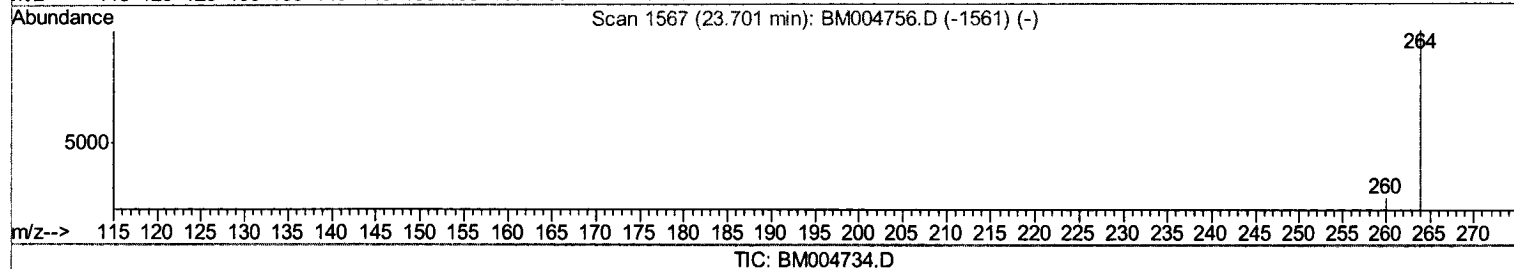
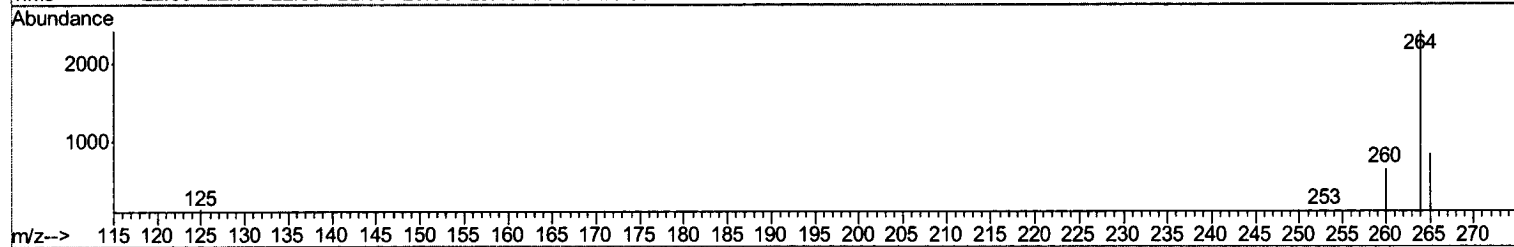
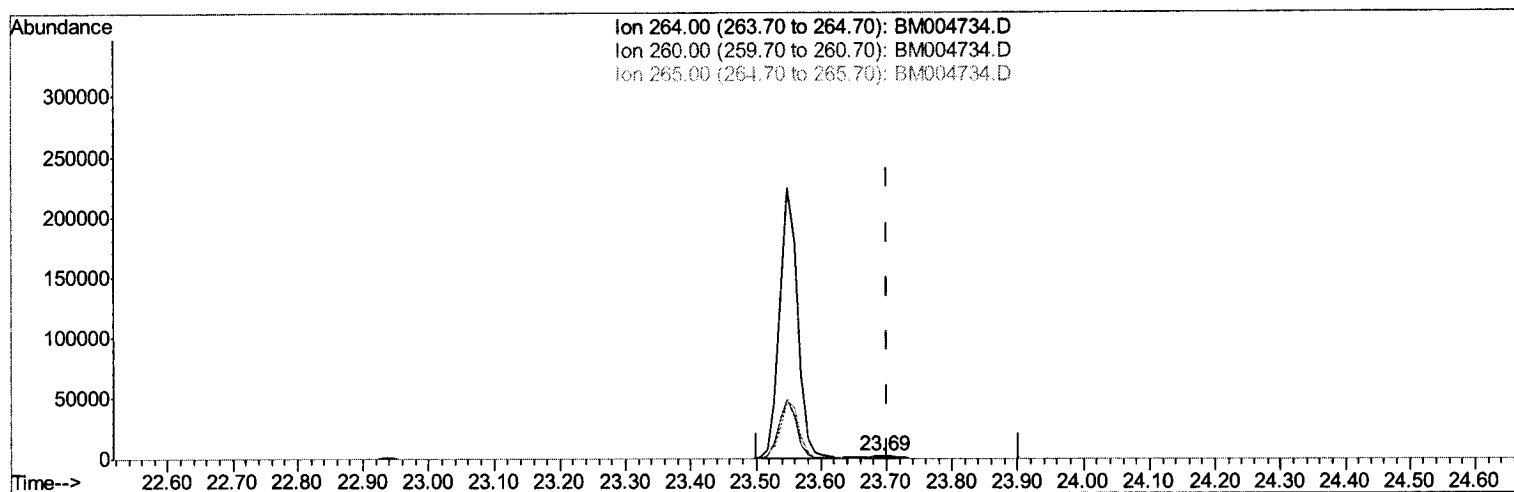
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 Acq On : 22 Mar 2016 19:19
 Operator : UM/SJ
 Sample : H1835-03
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A4T13

Manual Integrations
 APPROVED

Sohil
 4/5/2016 5:21:05 PM

Quant Time: Apr 05 16:18:58 2016
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TIC: BM004734.D

(22) Perylene-d12 (I)

23.694min (-0.007) 0.40ng/ul m

response 3462

Ion	Exp%	Act%
264.00	100	100
260.00	25.60	26.59
265.00	38.20	33.94
0.00	0.00	0.00

U.M.
 03/25/2016

Quantitation Report (QT Reviewed)

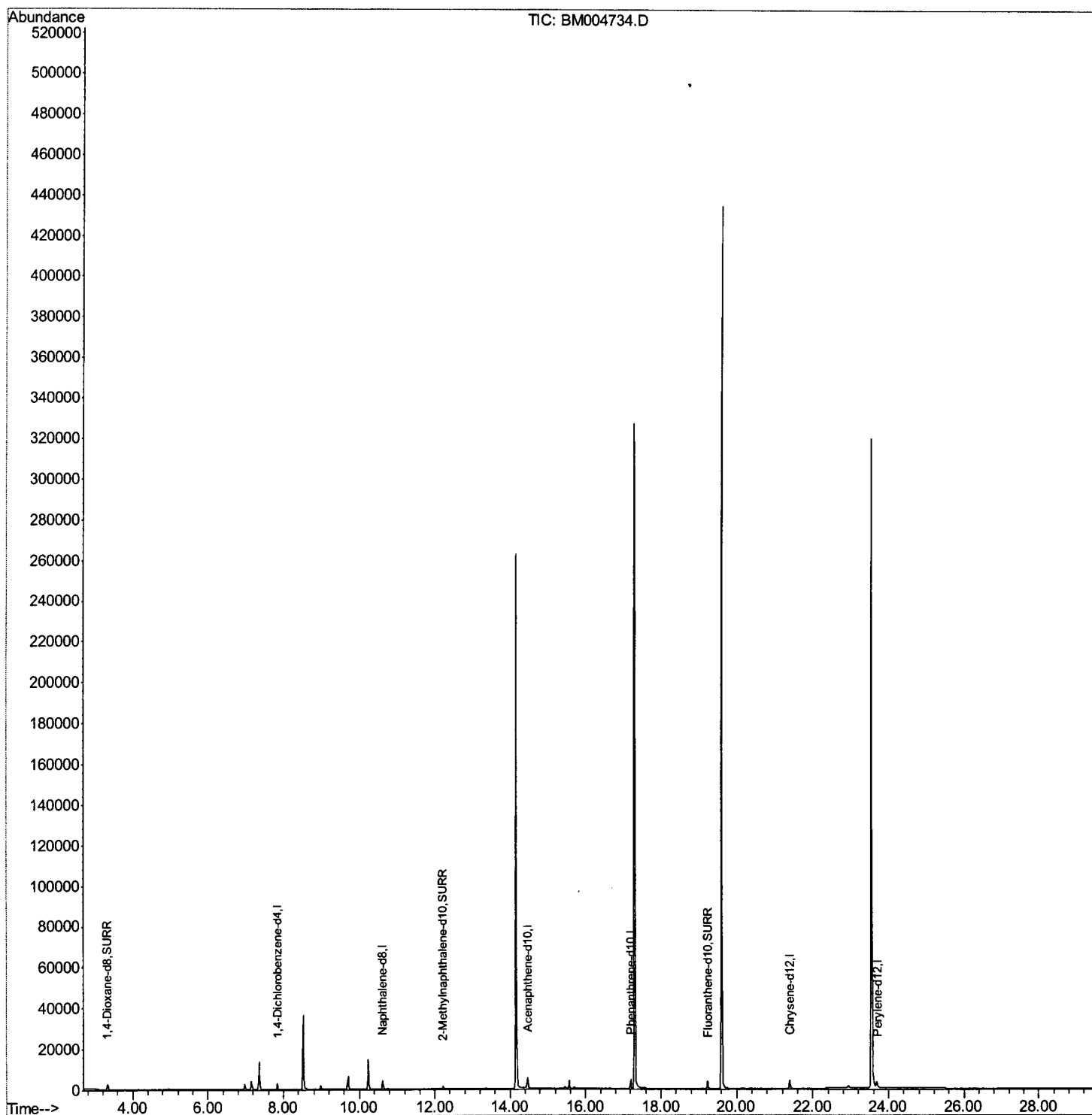
Data Path : Z:\HPCHEM1\BNA_M\Data\BM032216\
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 Acq On : 22 Mar 2016 19:19
 Operator : UM/SJ
 Sample : H1835-03
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A4T13

Manual Integrations
 APPROVED

Sohil
 4/5/2016 5:21:05 PM

Quant Time: Apr 05 16:19:55 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM032216.M
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ALS Vial : 13 Sample Multiplier: 1

Instrument :
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Manual Integrations
APPROVED

Sohil
4/5/2016 5:21:05 PM

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.84	152	1580	0.40	ng/ul	0.00
4) Naphthalene-d8	10.62	136	6549	0.40	ng/ul	0.00
8) Acenaphthene-d10	14.47	164	3413	0.40	ng/ul	0.00
12) Phenanthrene-d10	17.21	188	6417m	0.40	ng/ul	0.00
18) Chrysene-d12	21.40	240	4568	0.40	ng/ul	0.00
22) Perylene-d12	23.69	264	3462m	0.40	ng/ul	0.00

System Monitoring Compounds

2) 1,4-Dioxane-d8	3.32	96	2056	0.54	ng/uL	0.00
6) 2-Methylnaphthalene-d10	12.22	152	2527	0.34	ng/ul	0.00
16) Fluoranthene-d10	19.25	212	5206	0.40	ng/ul	0.00

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

} U.M.
03/25/2016