

Quantitation Report (Qedit)

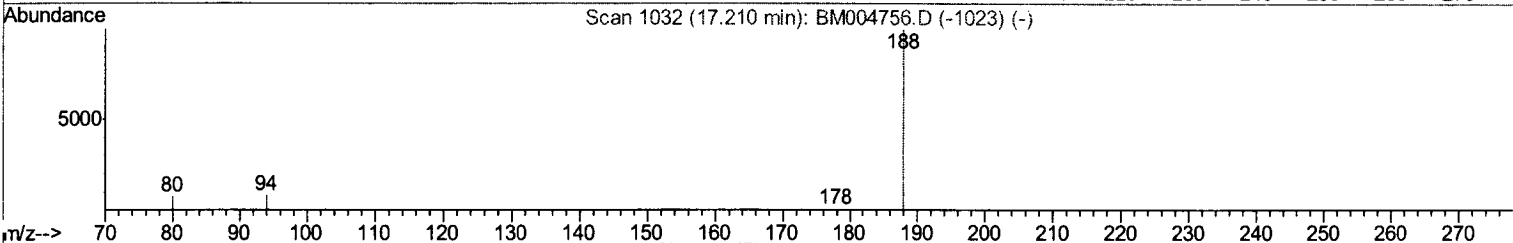
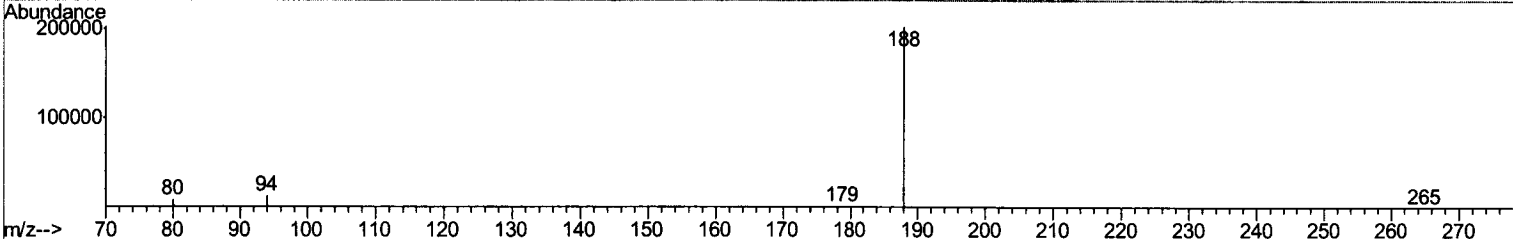
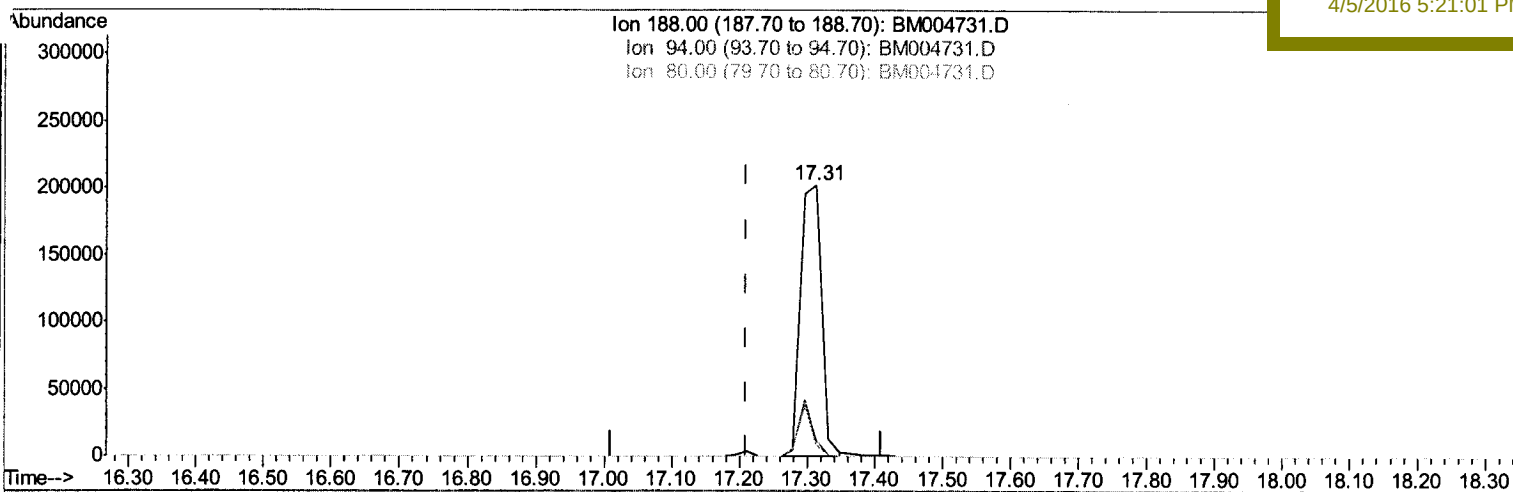
Data Path : Z:\HPCHEM1\BNA_M\Data\BM032216\
 Data File : BM004731.D
 Acq On : 22 Mar 2016 17:30
 Operator : UM/SJ
 Sample : PB89059BL
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK59

Quant Time: Apr 05 16:11:43 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 5:21:01 PM



TIC: BM004731.D

(12) Phenanthrene-d10 (I)

17.313min (+0.103) 0.40ng/ul

response 431053

Ion	Exp%	Act%
188.00	100	100
94.00	11.70	5.98#
80.00	11.90	4.04#
0.00	0.00	0.00

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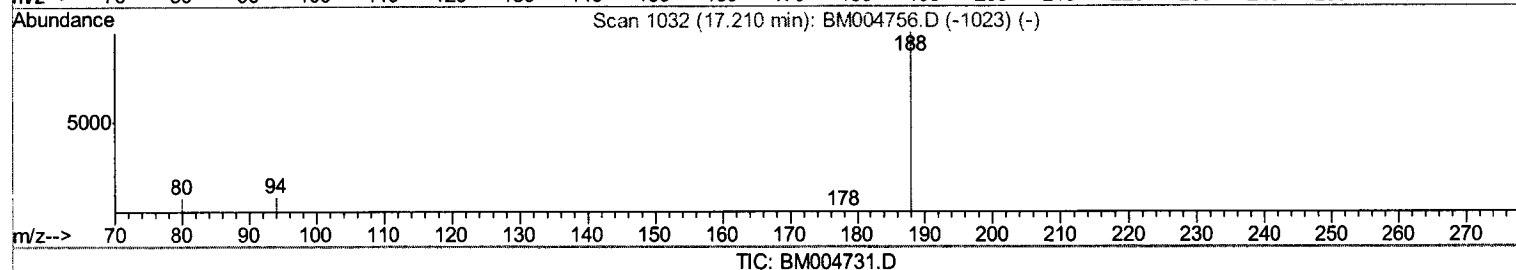
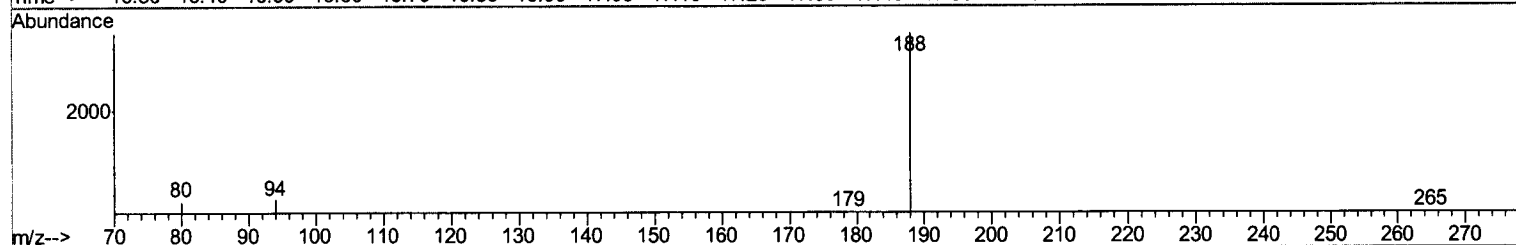
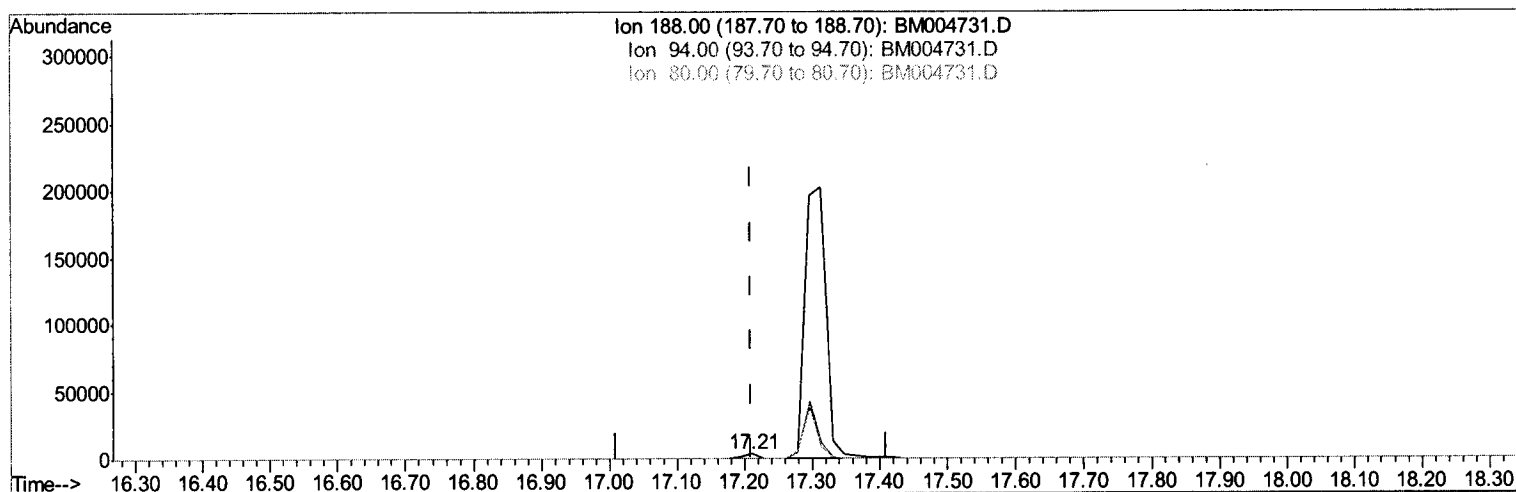
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(12) Phenanthrene-d10 (I)

17.210min (-0.000) 0.40ng/ul m

response 5584

Ion	Exp%	Act%
188.00	100	100
94.00	11.70	8.52#
80.00	11.90	7.66#
0.00	0.00	0.00

U.m.
 03/25/2016

Quantitation Report (Qedit)

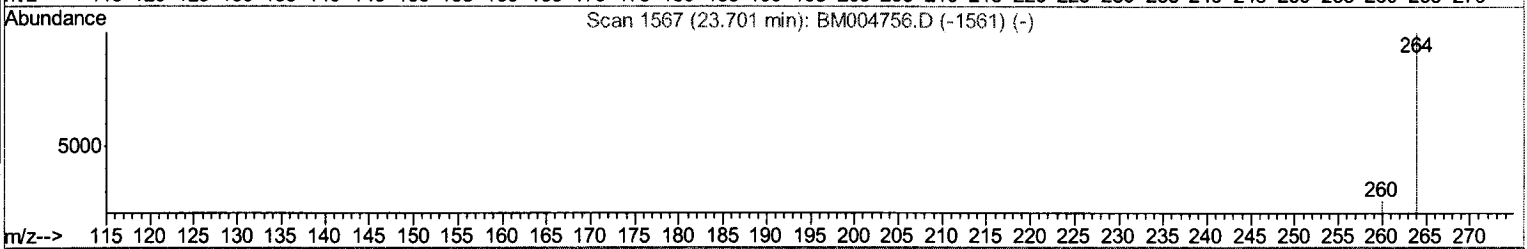
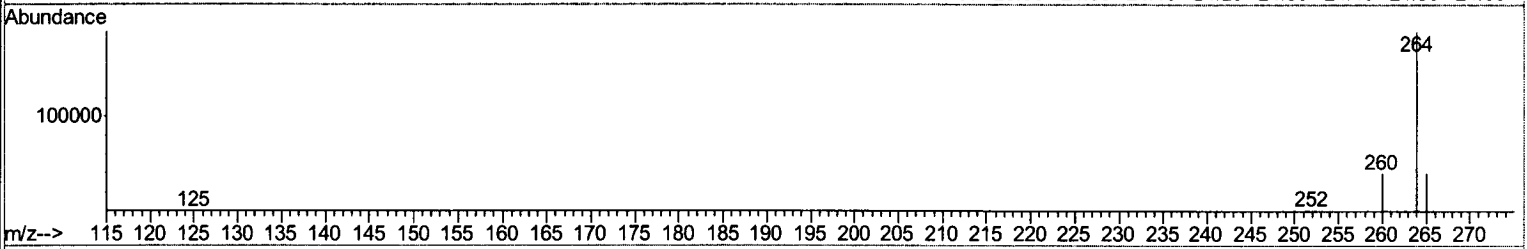
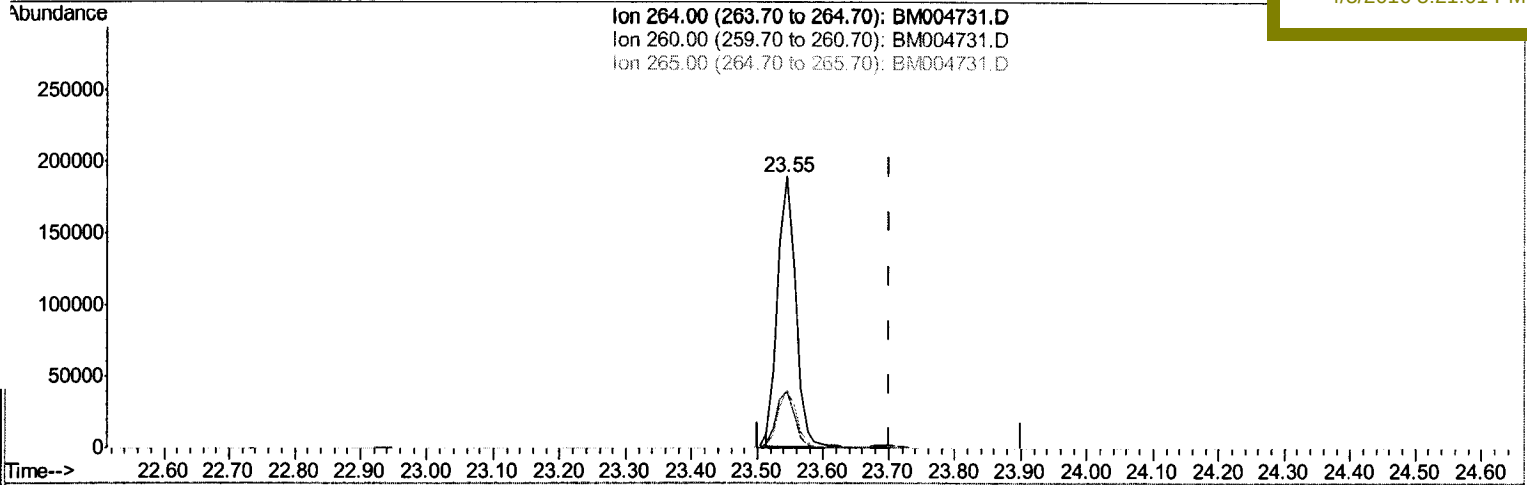
Data Path : Z:\HPCHEM1\BNA_M\Data\BM032216\
 Data File : BM004731.D
 Acq On : 22 Mar 2016 17:30
 Operator : UM/SJ
 Sample : PB89059BL
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK59

Quant Time: Apr 05 16:12:13 2016
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TIC: BM004731.D

(22) Perylene-d12 (I)
 23.545min (-0.156) 0.40ng/ul
 response 353831

Ion	Exp%	Act%
264.00	100	100
260.00	25.60	21.10
265.00	38.20	21.54#
0.00	0.00	0.00

Quantitation Report (Qedit)

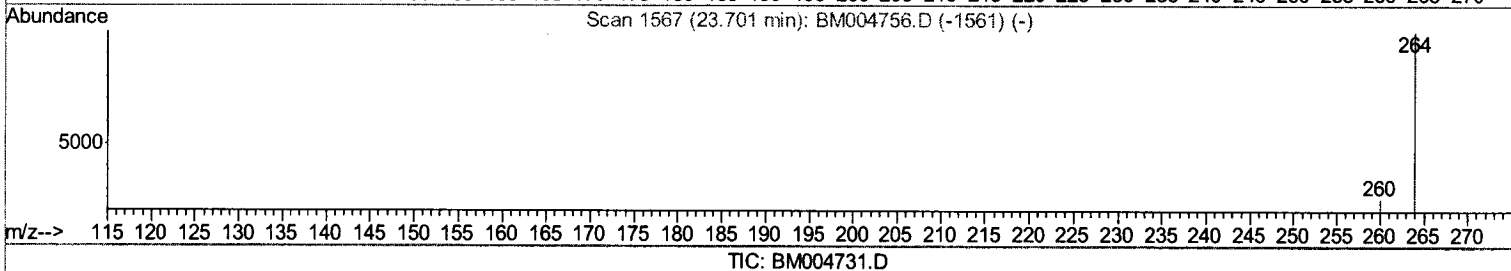
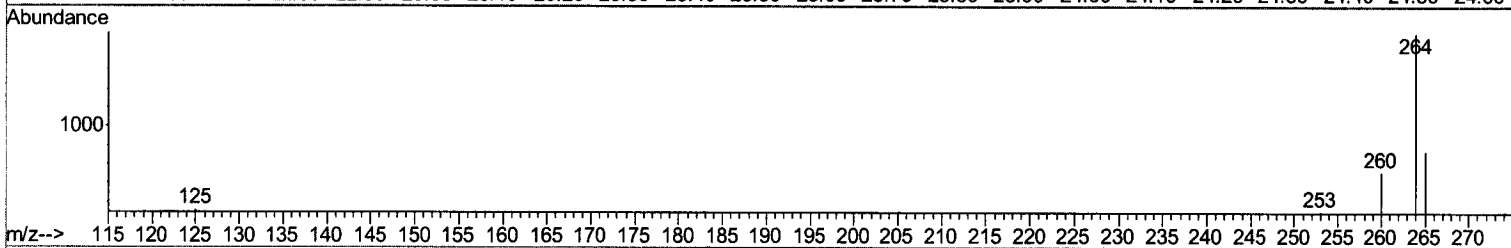
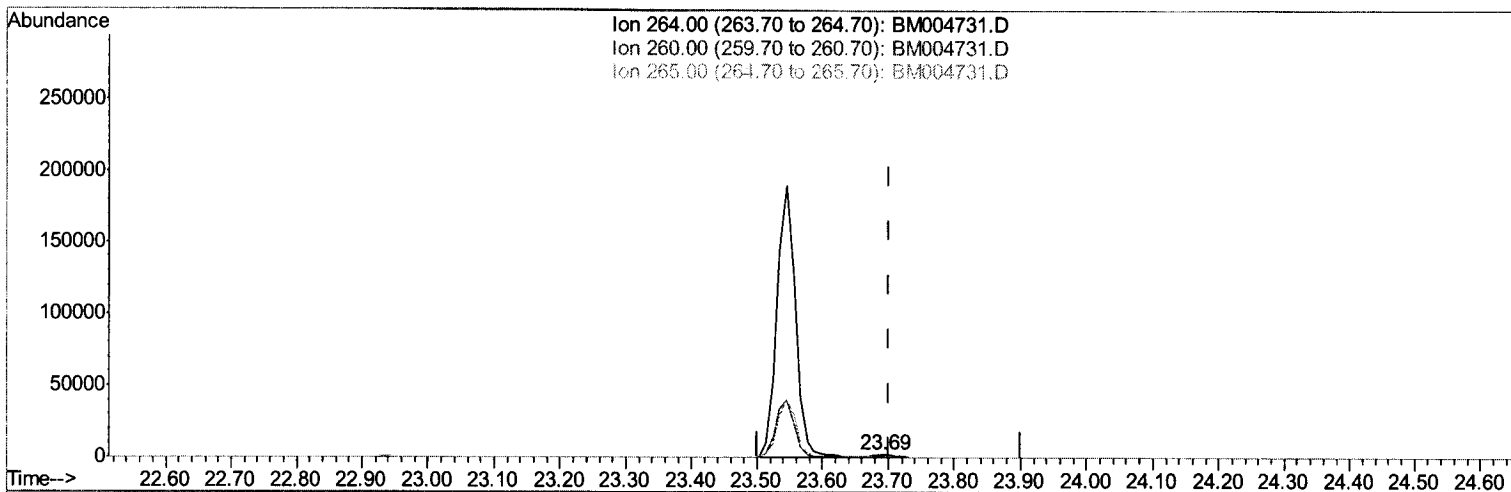
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TIC: BM004731.D

(22) Perylene-d12 (I)

23.691min (-0.010) 0.40ng/ul m

response 2625

Ion	Exp%	Act%
264.00	100	100
260.00	25.60	26.23
265.00	38.20	37.36
0.00	0.00	0.00

U.M.
03/25/2016

Quantitation Report (QT Reviewed)

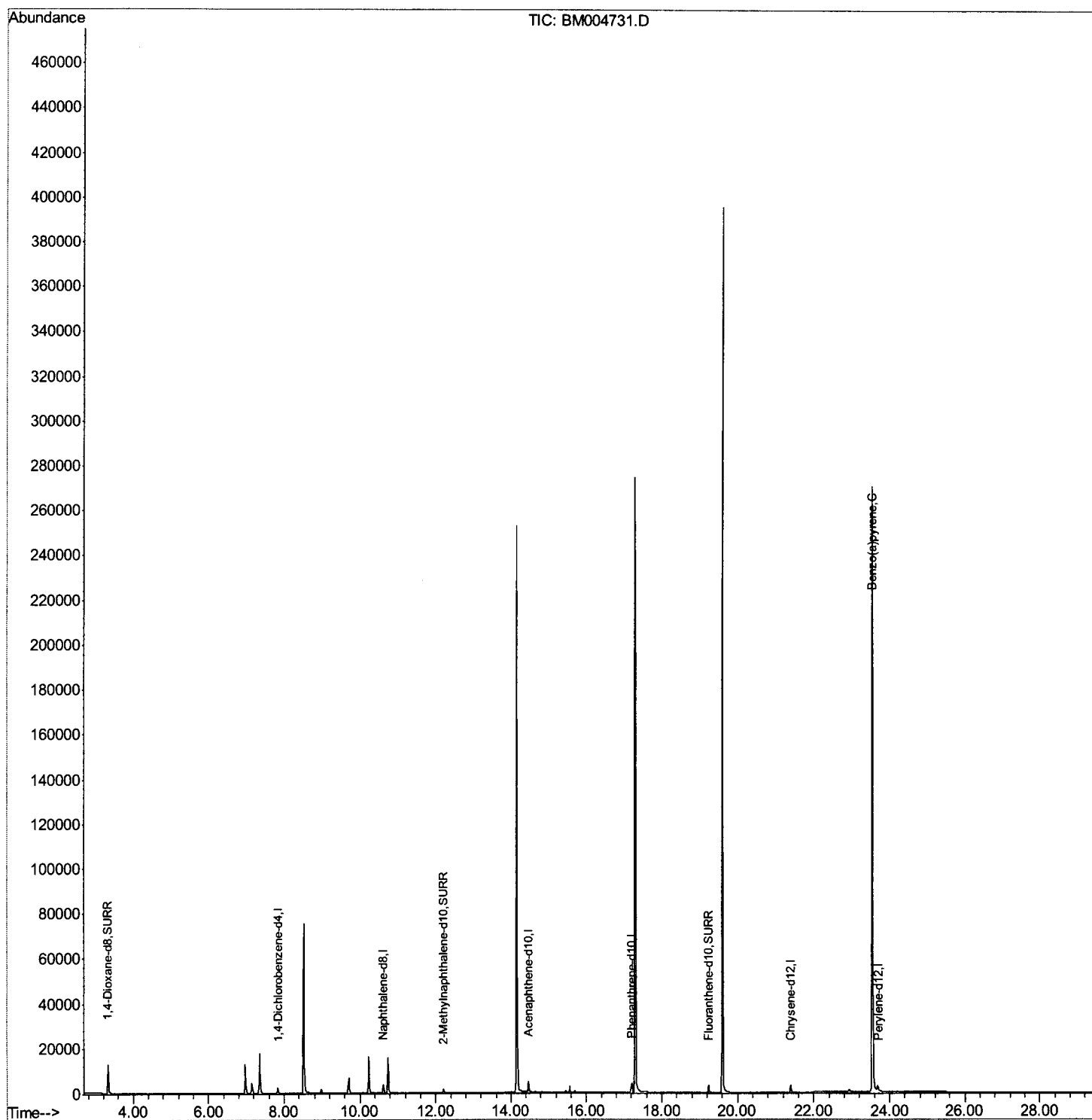
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 Operator : UM/SJ
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 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
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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	7.84	152	1351	0.40	ng/ul	0.00
4) Naphthalene-d8	10.62	136	5627	0.40	ng/ul	0.00
8) Acenaphthene-d10	14.47	164	2987	0.40	ng/ul	0.00
12) Phenanthrene-d10	17.21	188	5584m	0.40	ng/ul	0.00
18) Chrysene-d12	21.40	240	3579	0.40	ng/ul	-0.01
22) Perylene-d12	23.69	264	2625m	0.40	ng/ul	-0.01

} U.M.
 03/27/2016

System Monitoring Compounds						
2) 1,4-Dioxane-d8	3.32	96	9247	2.82	ng/uL	0.00
6) 2-Methylnaphthalene-d10	12.22	152	2593	0.40	ng/ul	0.00
16) Fluoranthene-d10	19.24	212	4144	0.37	ng/ul	0.00

Target Compounds						Qvalue
25) Benzo(a)pyrene	23.53	252	1392	0.18	ng/ul#	61

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