

Quantitation Report (QT Reviewed)

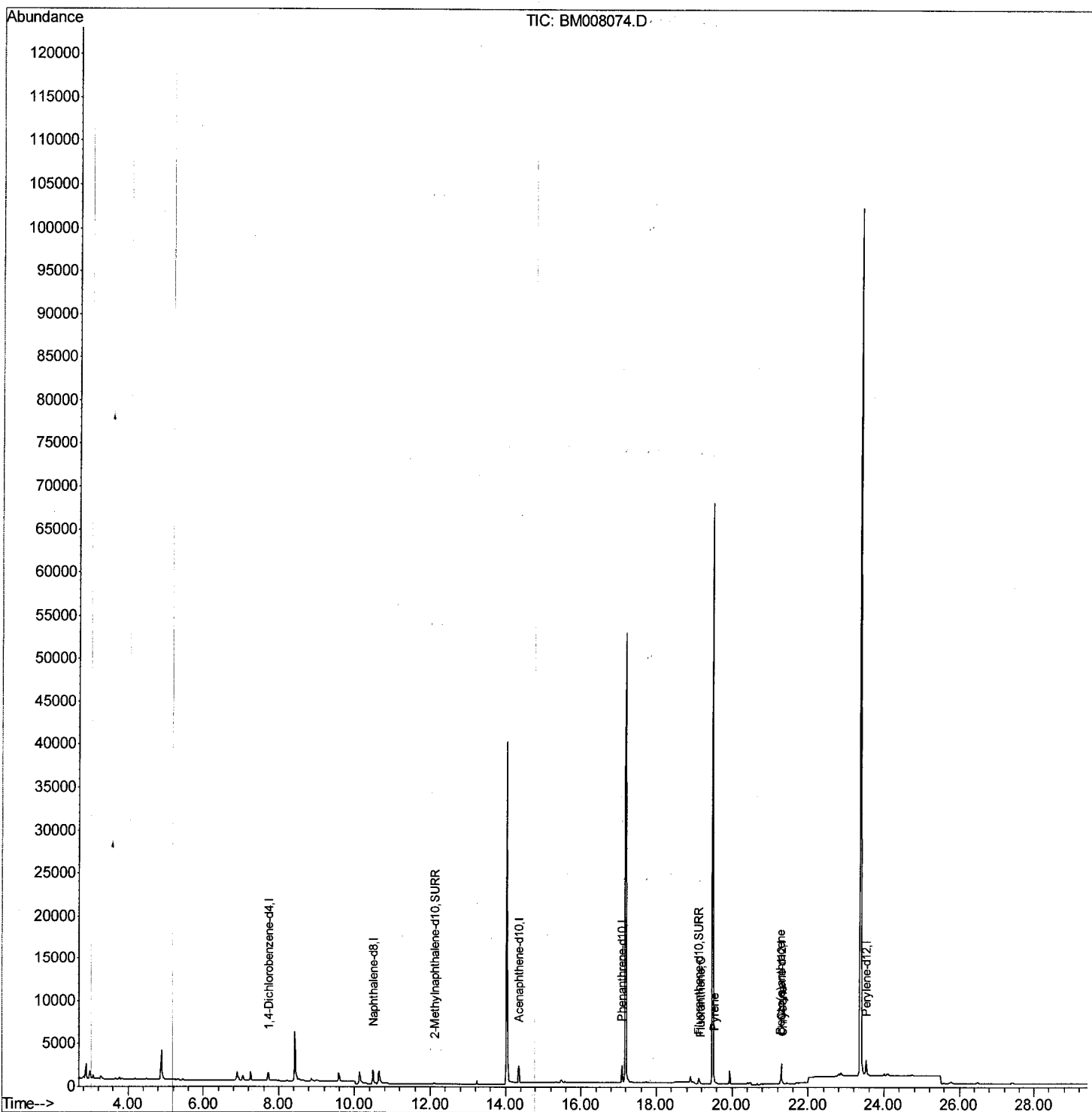
Data Path : Z:\HPCHEM1\BNA_M\Data\BM112316\
 Data File : BM008074.D
 Acq On : 24 Nov 2016 15:05
 Operator : UM/SJ
 Sample : H5701-12
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A4WD9

Manual Integrations
 APPROVED

Umangi
 11/28/2016 5:30:41 PM

Quant Time: Nov 25 03:23:21 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM112116.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Nov 25 01:27:01 2016
 Response via : Initial Calibration



Quantitation Report (Qedit)

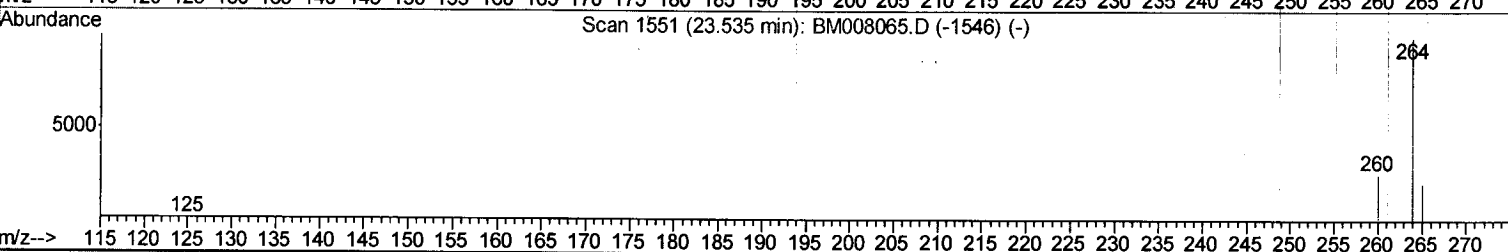
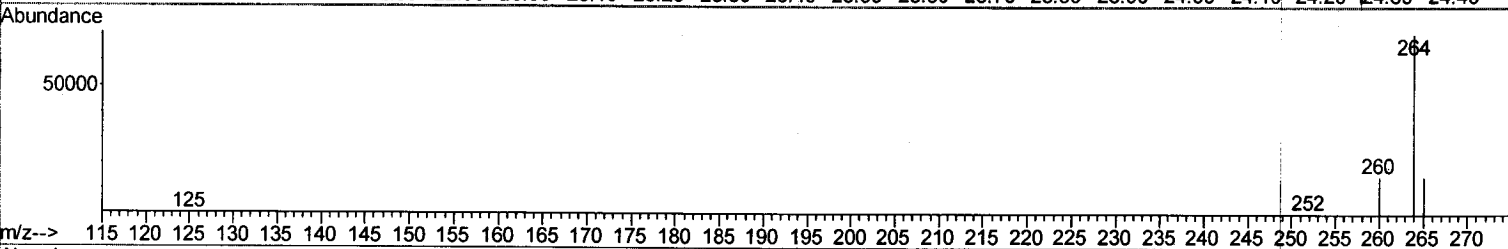
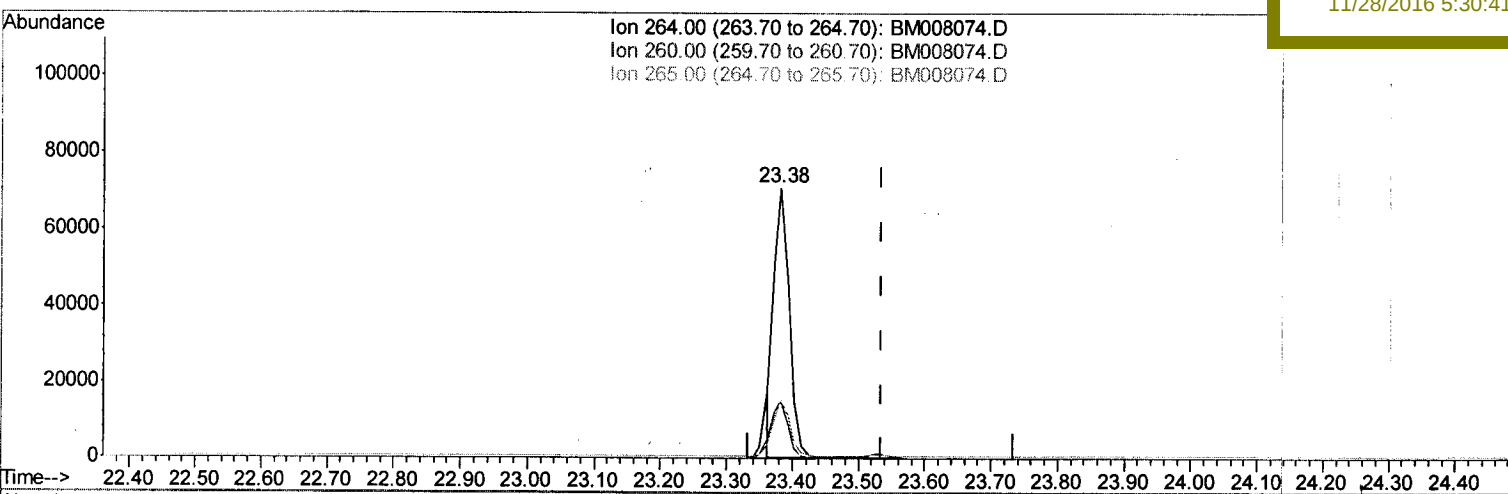
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TIC: BM008074.D

(20) Perylene-d12 (I)

23.382min (-0.153) 0.40ng/ul

response 117067

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	21.44#
265.00	103.50	21.77#
0.00	0.00	0.00

Quantitation Report (Qedit)

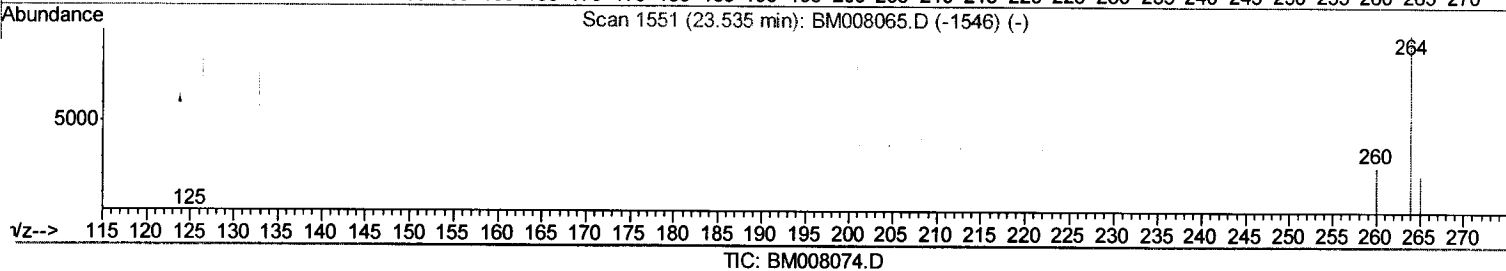
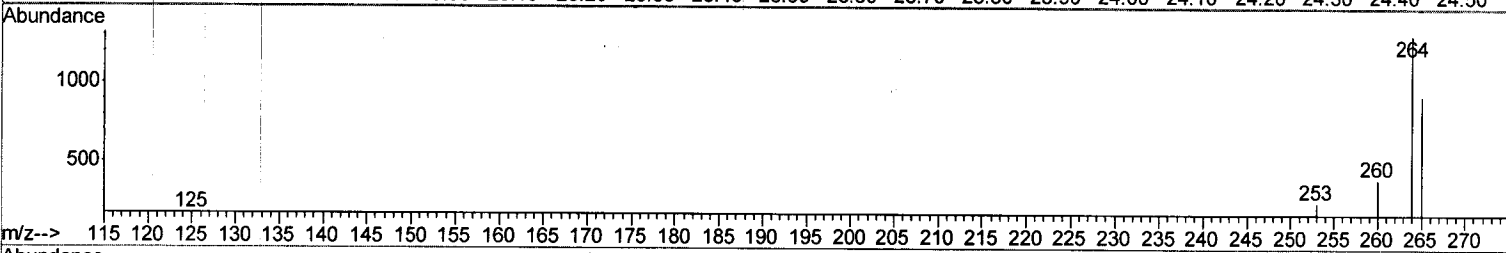
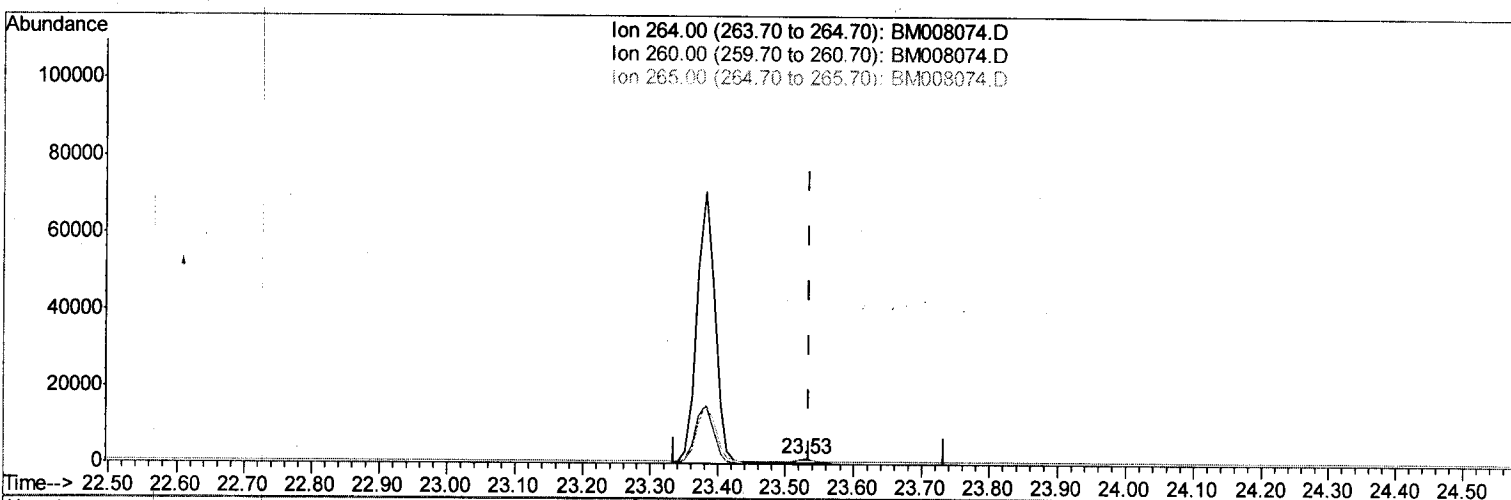
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TIC: BM008074.D

(20) Perylene-d12 (I)

23.528min (-0.007) 0.40ng/ul m

response 2425

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	29.96
265.00	103.50	70.72#
0.00	0.00	0.00

S-J
 11/29/16

Data Path : Z:\HPCHEM1\BNA_M\Data\BM112316\
Data File : BM008074.D
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Operator : UM/SJ
Sample : H5701-12
Misc :
ALS Vial : 40 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
A4WD9

Manual Integrations
APPROVED

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.73	152	653	0.40	ng/ul	0.00
2) Naphthalene-d8	10.49	136	2306	0.40	ng/ul	-0.01
6) Acenaphthene-d10	14.35	164	1366	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.09	188	2585	0.40	ng/ul	-0.02
16) Chrysene-d12	21.30	240	2596	0.40	ng/ul	0.00
20) Perylene-d12	23.53	264	2425m	0.40	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	12.10	152	352	0.11	ng/ul	0.00
14) Fluoranthene-d10	19.13	212	1077	0.15	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
15) Fluoranthene	19.16	202	539	0.05	ng/ul	65
17) Pyrene	19.52	202	526	0.06	ng/ul#	67
18) Benzo(a)anthracene	21.28	228	220	0.03	ng/ul#	40
19) Chrysene	21.33	228	290	0.03	ng/ul#	58

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