

Quantitation Report (Qedit)

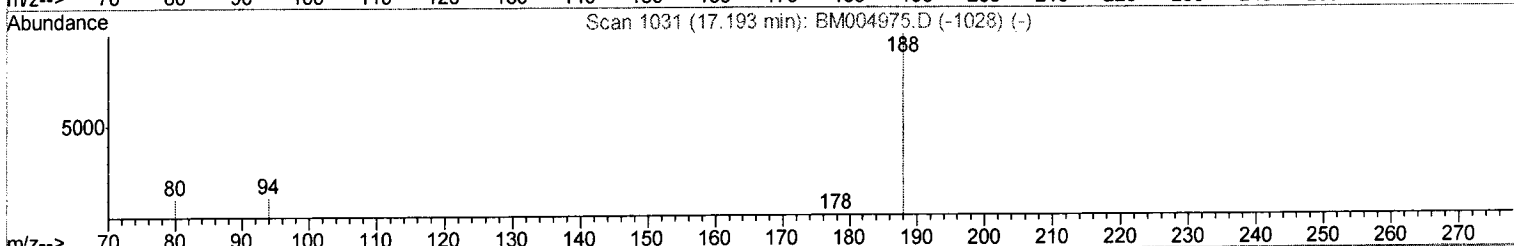
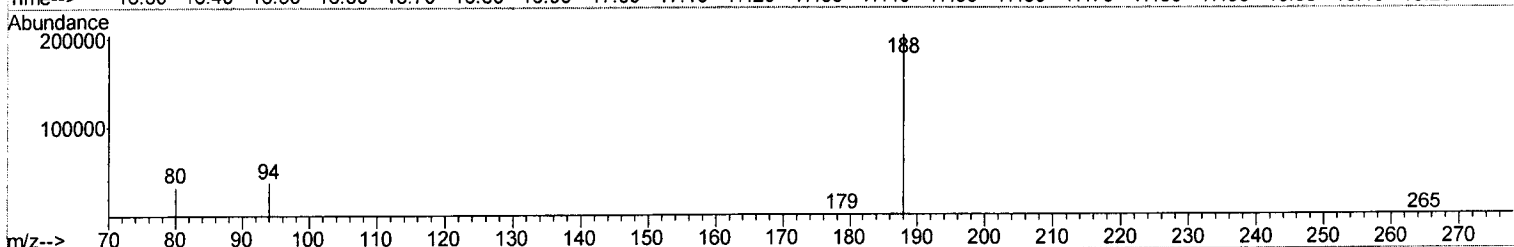
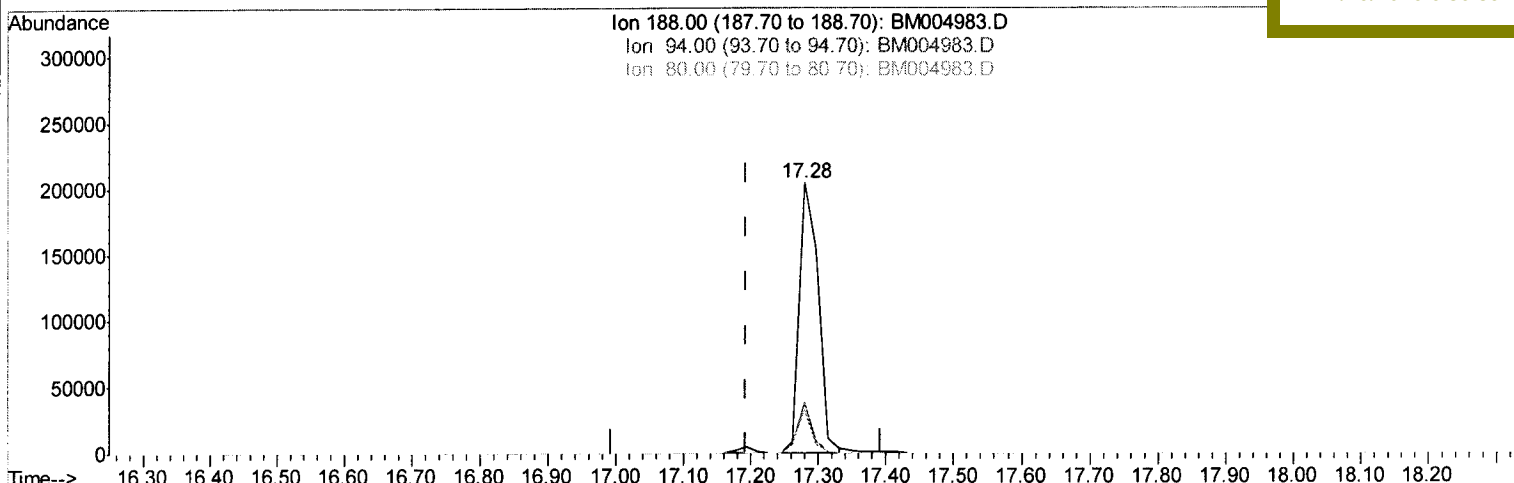
Data Path : Z:\HPCHEM1\BNA_M\Data\BM041816\
Data File : BM004983.D
Acq On : 18 Apr 2016 21:21
Operator : UM/SJ
Sample : H2298-17
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
D9T99

Quant Time: Apr 25 01:32:21 2016
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM041816.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Apr 19 08:25:48 2016
Response via : Initial Calibration

Manual Integrations
APPROVED

Sohil
4/19/2016 6:30:39 PM



TIC: BM004983.D

(12) Phenanthrene-d10 (I)

17.279min (+0.086) 0.40ng/ul

response 392707

Ion	Exp%	Act%
188.00	100	100
94.00	11.70	18.49#
80.00	11.90	16.10#
0.00	0.00	0.00

Quantitation Report (Qedit)

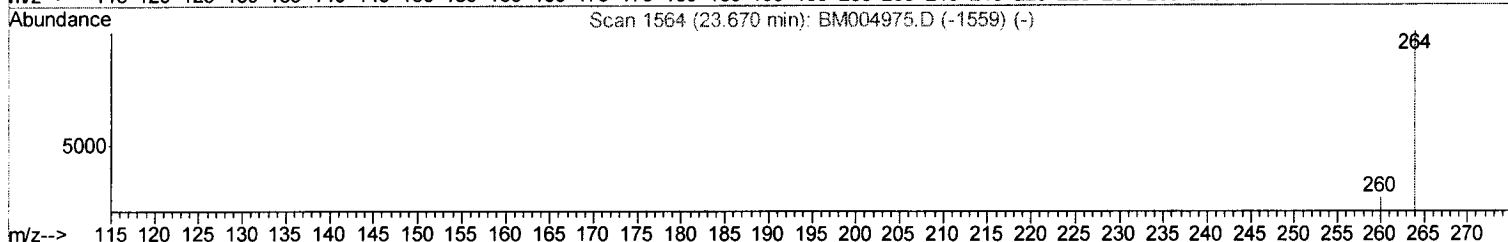
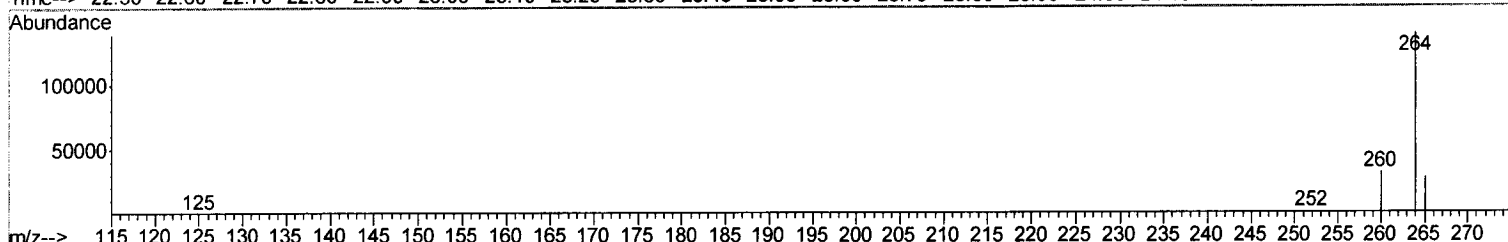
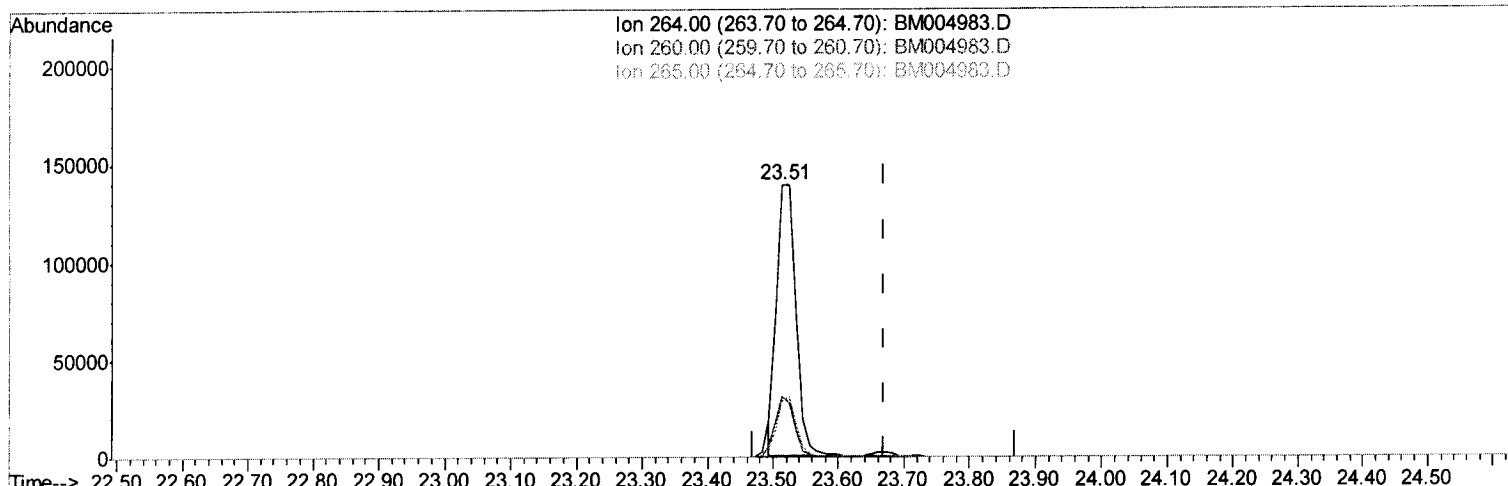
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TIC: BM004983.D

(22) Perylene-d12 (I)

23.514min (-0.156) 0.40ng/ul

response 279721

Ion	Exp%	Act%
264.00	100	100
260.00	25.60	22.46
265.00	38.20	20.30#
0.00	0.00	0.00

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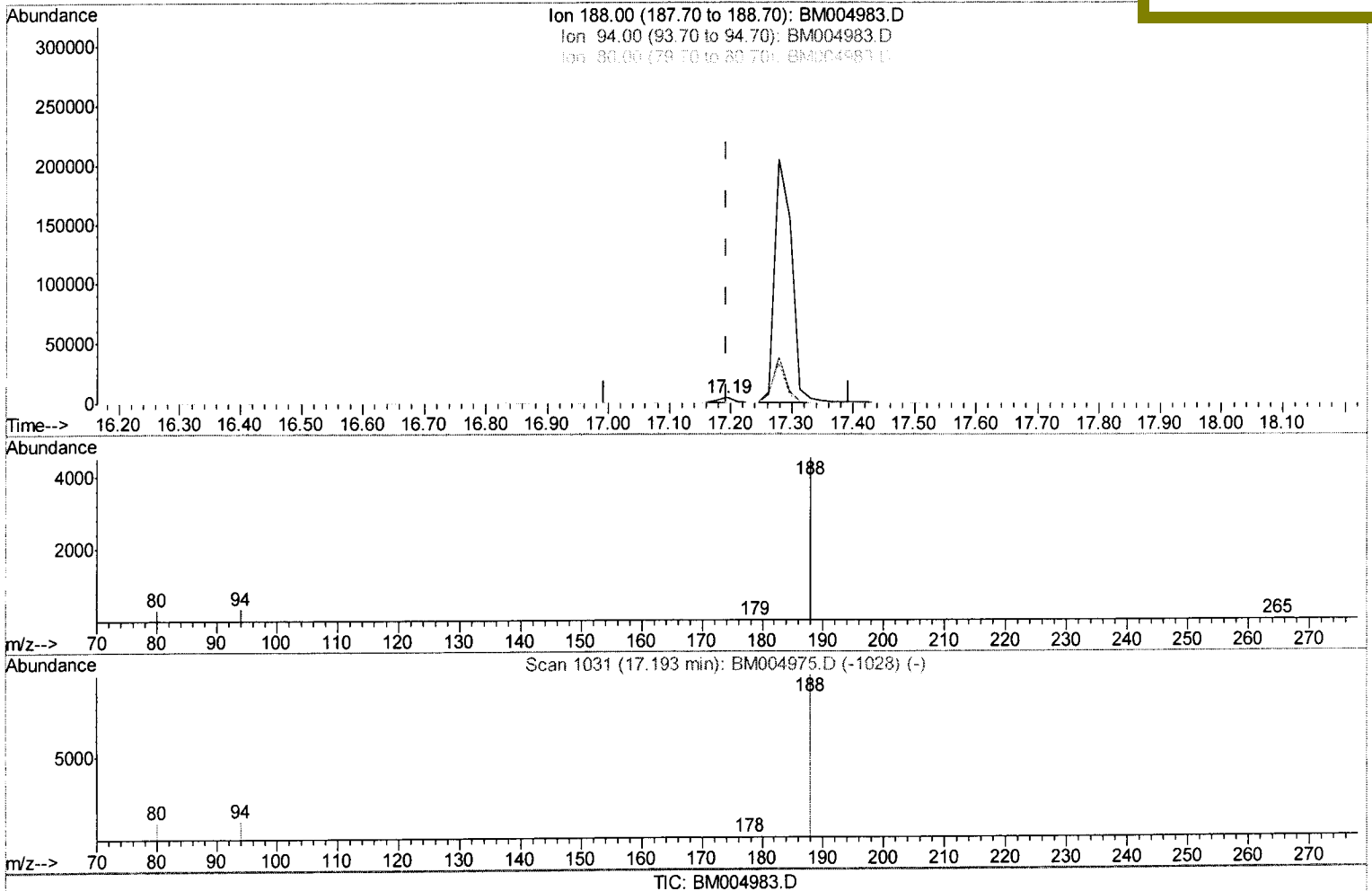
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 Data File : BM004983.D
 Acq On : 18 Apr 2016 21:21
 Operator : UM/SJ
 Sample : H2298-17
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 D9T99

Quant Time: Apr 19 10:49:09 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM041816.M
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Sohil
 4/19/2016 6:30:39 PM



(12) Phenanthrene-d10 (I)

17.193min (+0.000) 0.40ng/ul m

response 7087

Ion	Exp%	Act%
188.00	100	100
94.00	11.70	8.34#
80.00	11.90	7.60#
0.00	0.00	0.00

U.M.
 04/25/16

Quantitation Report (Qedit)

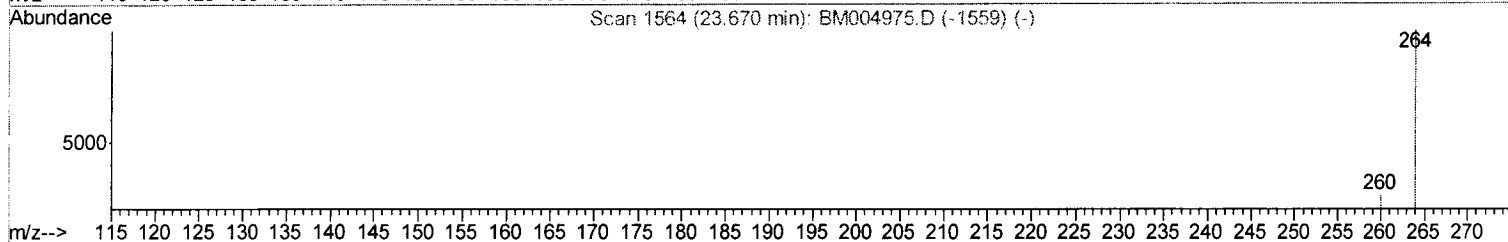
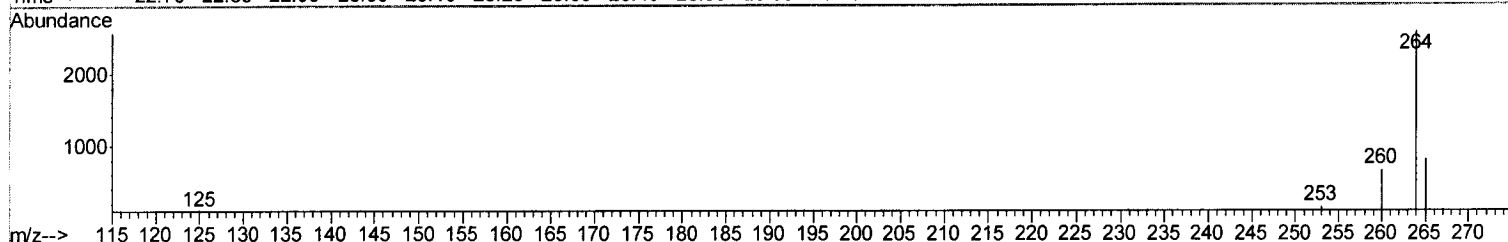
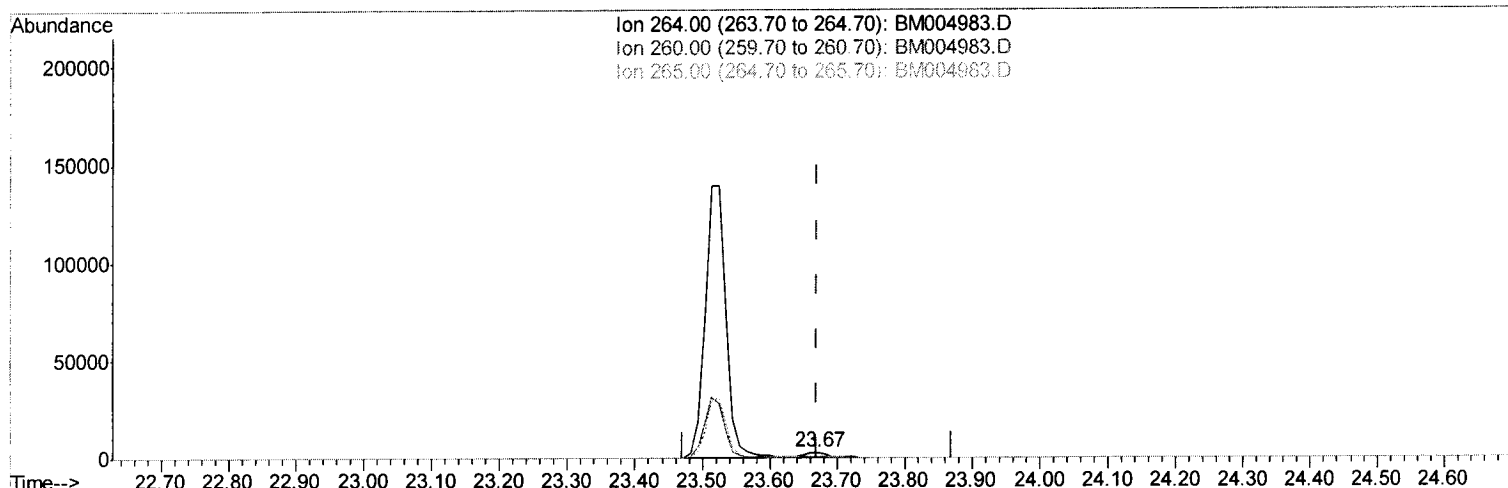
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Instrument :
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 ClientSampleId :
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Manual Integrations
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Sohil
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Quant Time: Apr 19 10:49:09 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM041816.M
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TIC: BM004983.D

(22) Perylene-d12 (I)

23.670min (+0.000) 0.40ng/ul m

> $\frac{U.M.}{04/25/16}$

response 4220

Ion	Exp%	Act%
264.00	100	100
260.00	25.60	25.66
265.00	38.20	31.30
0.00	0.00	0.00

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 Acq On : 18 Apr 2016 21:21
 Operator : UM/SJ
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 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 D9T99

Quant Time: Apr 27 13:01:37 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM041816.M
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.82	152	1785	0.40	ng/ul	0.00
4) Naphthalene-d8	10.61	136	7411	0.40	ng/ul	0.00
8) Acenaphthene-d10	14.45	164	3916	0.40	ng/ul	0.00
12) Phenanthrene-d10	17.19	188	7087m	0.40	ng/ul	0.00
18) Chrysene-d12	21.39	240	5872	0.40	ng/ul	0.00
22) Perylene-d12	23.67	264	4220m	0.40	ng/ul	0.00

U-m.
 04/25/2016

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
2) 1,4-Dioxane-d8	3.31	96	1791	2.08	ng/uL	0.00
6) 2-Methylnaphthalene-d10	12.19	152	2406	0.27	ng/ul	0.00
16) Fluoranthene-d10	19.23	212	4332	0.30	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
5) Naphthalene	10.65	128	667	0.04	ng/ul#	64

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

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