

Quantitation Report (Qedit)

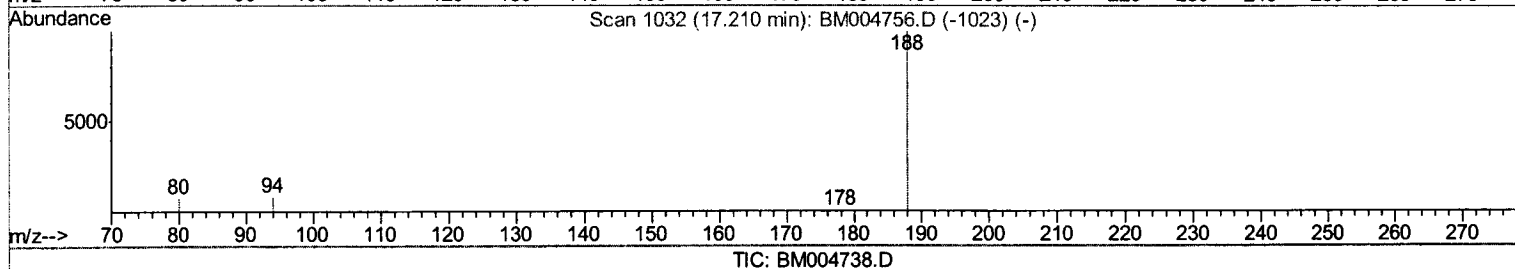
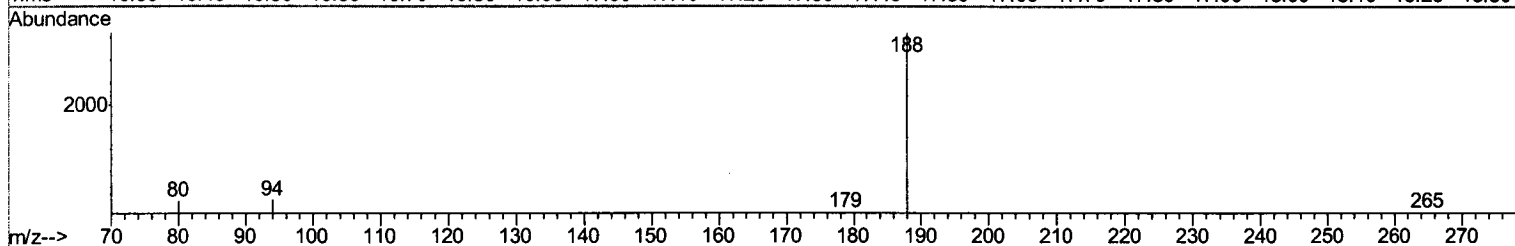
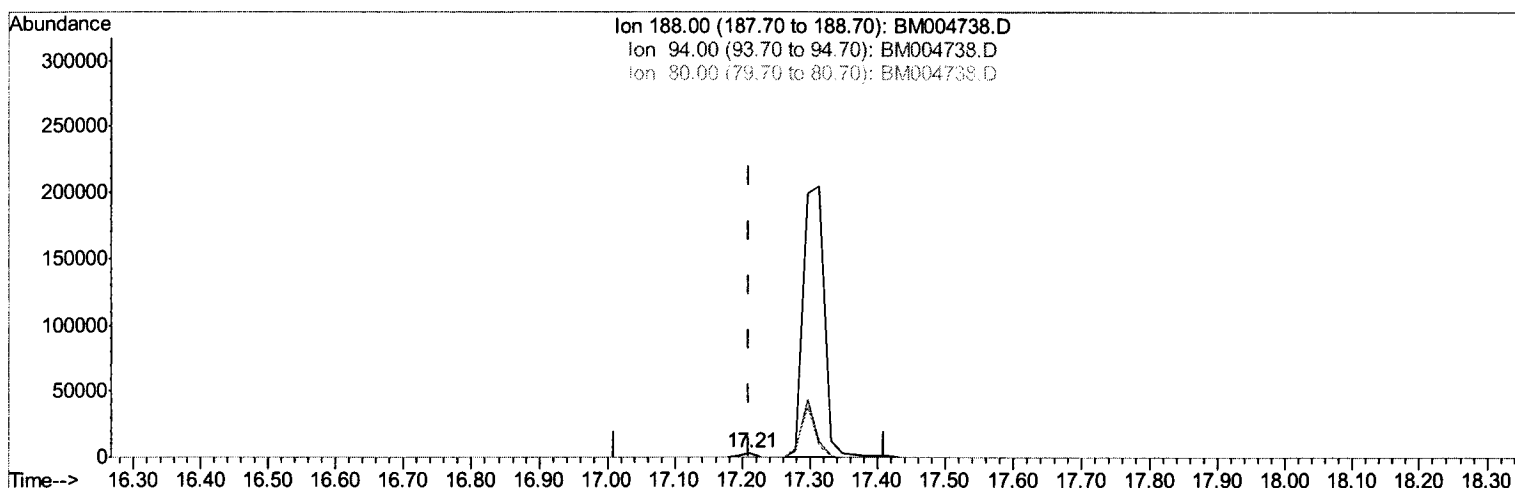
Data Path : Z:\HPCHEM1\BNA_M\Data\BM032216\
 Data File : BM004738.D
 Acq On : 22 Mar 2016 21:44
 Operator : UM/SJ
 Sample : H1835-11
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A4T22

Manual Integrations
 APPROVED

Sohil
 4/5/2016 5:21:09 PM

Quant Time: Apr 05 16:25:43 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



(12) Phenanthrene-d10 (I)

17.211min (+0.000) 0.40ng/ul m

response 5349

Ion	Exp%	Act%
188.00	100	100
94.00	11.70	8.76#
80.00	11.90	8.06#
0.00	0.00	0.00

U.m.
 03/25/2016

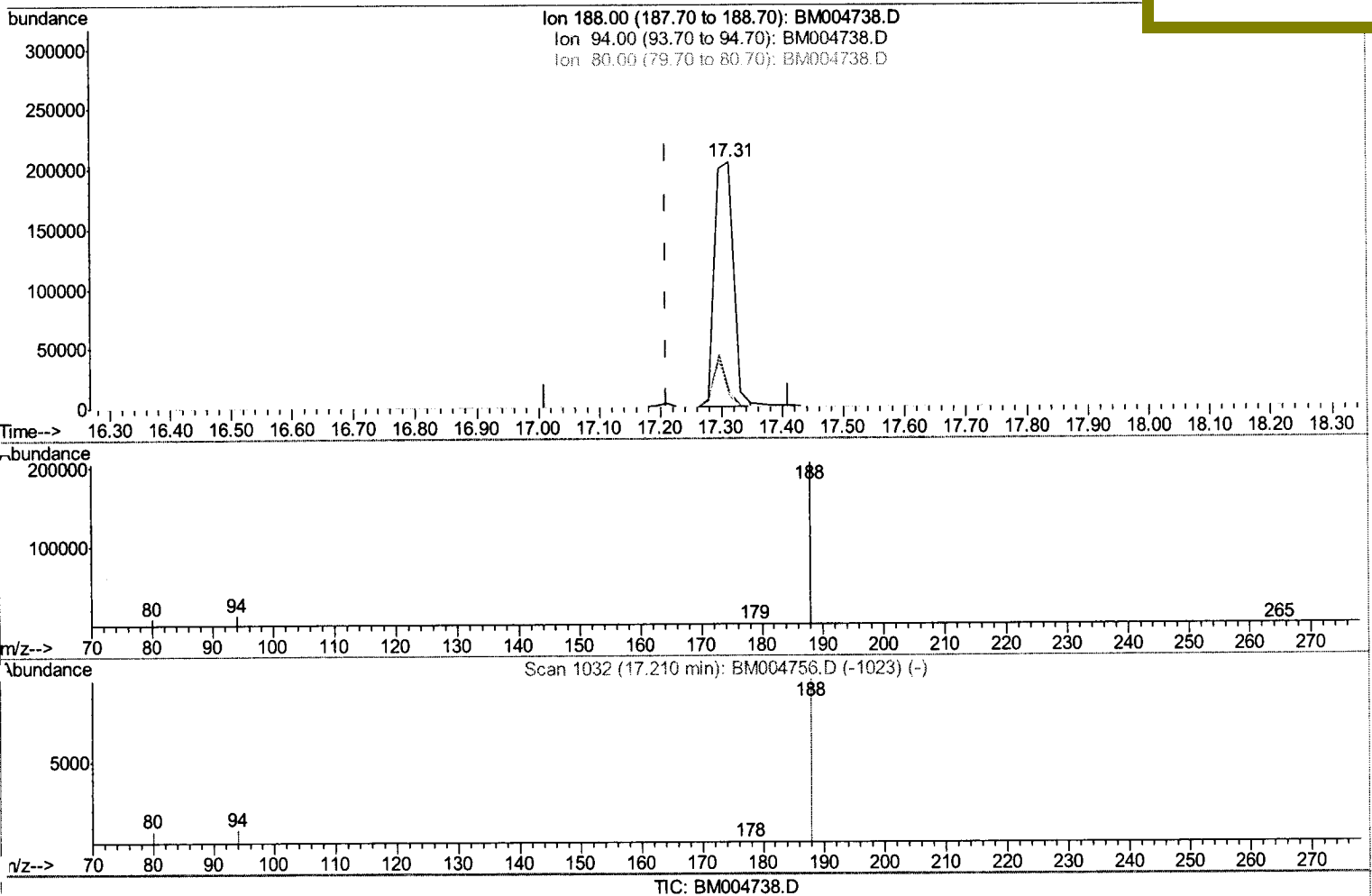
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(12) Phenanthrene-d10 (I)

17.313min (+0.103) 0.40ng/ul

response 437218

Ion	Exp%	Act%
188.00	100	100
94.00	11.70	5.89#
80.00	11.90	3.95#
0.00	0.00	0.00

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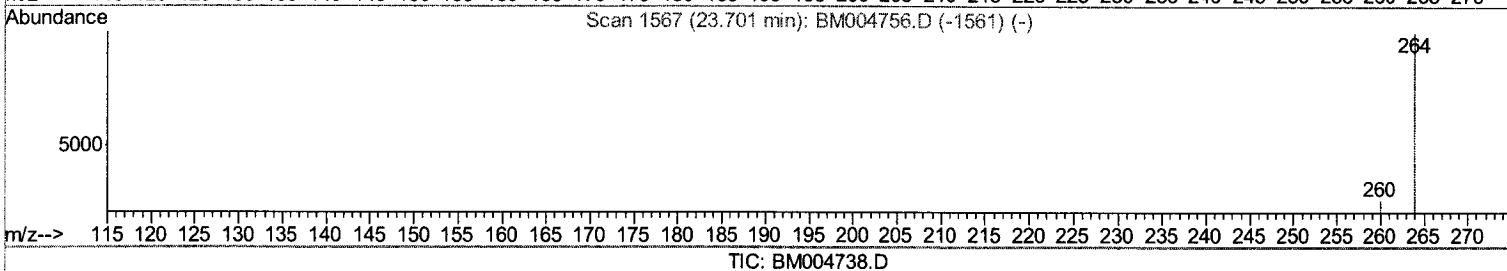
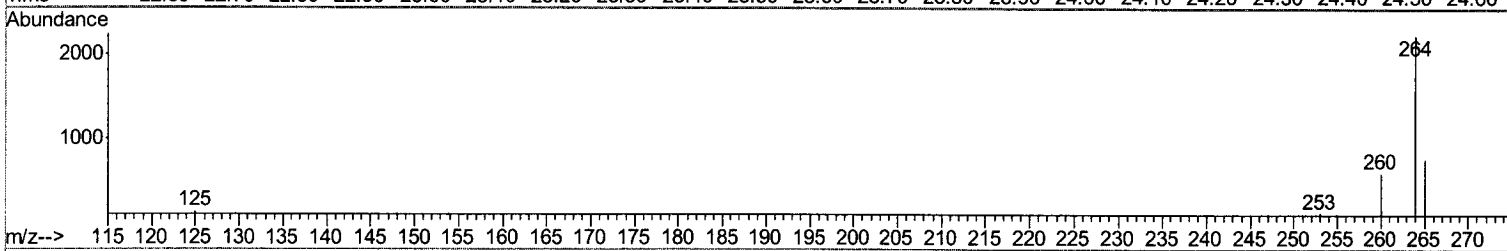
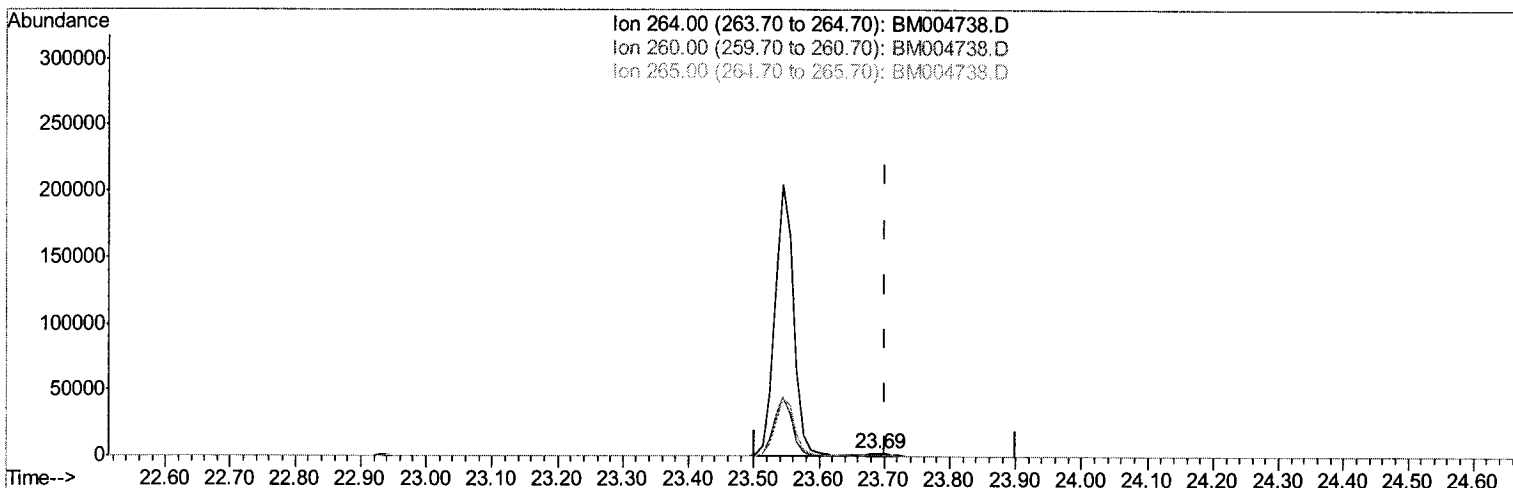
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 ClientSampled :
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Quant Time: Apr 05 16:26:18 2016
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(22) Perylene-d12 (I)

23.691min (-0.010) 0.40ng/ul m

response 3042

Ion	Exp%	Act%
264.00	100	100
260.00	25.60	26.58
265.00	38.20	34.62
0.00	0.00	0.00

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Quantitation Report (Qedit)

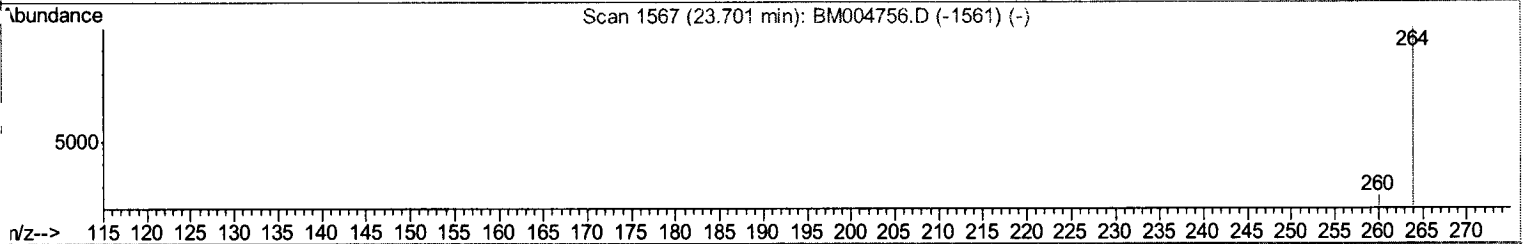
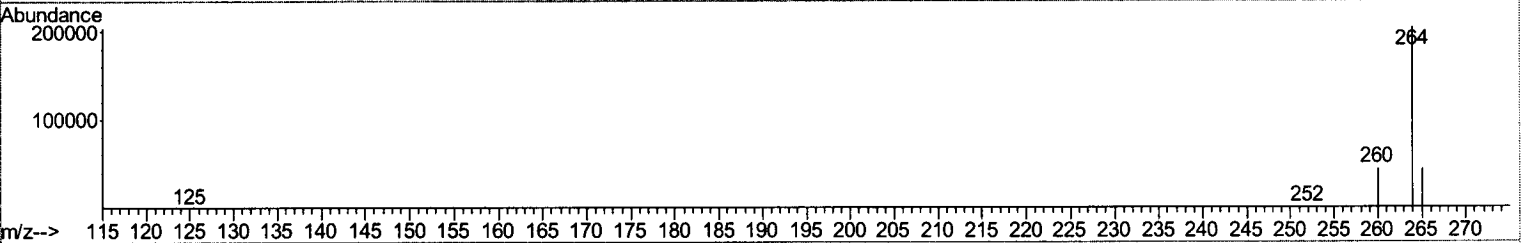
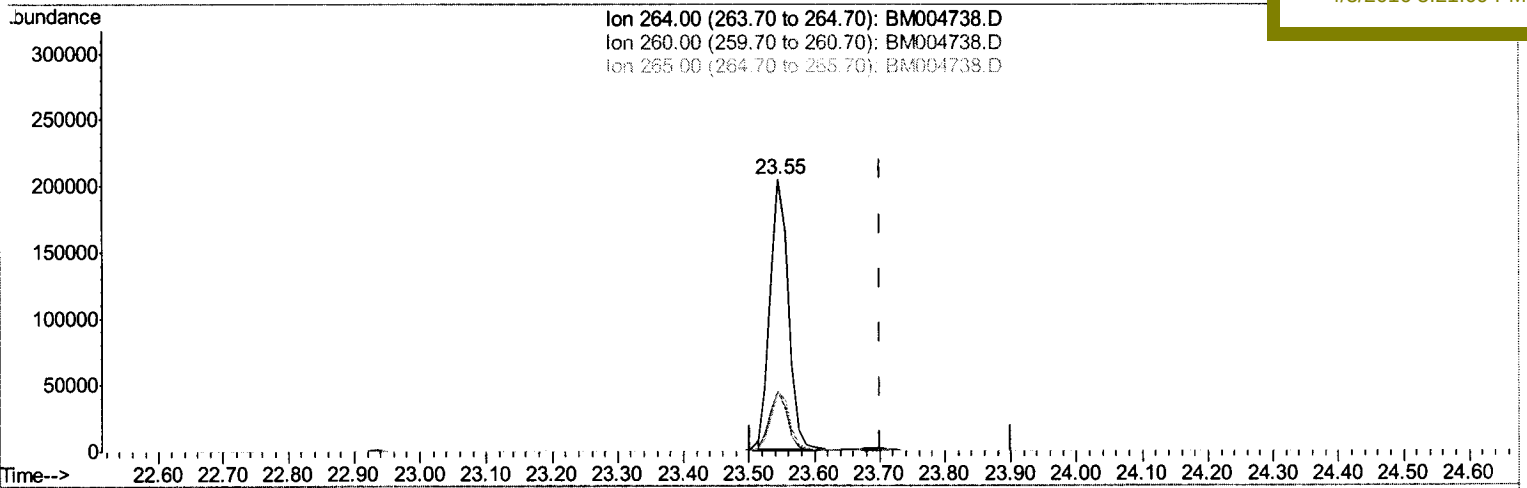
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Instrument :
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TIC: BM004738.D

(22) Perylene-d12 (I)

23.545min (-0.156) 0.40ng/ul

response 400678

Ion	Exp%	Act%
264.00	100	100
260.00	25.60	21.62
265.00	38.20	21.28#
0.00	0.00	0.00

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.84	152	1235	0.40	ng/ul	0.00
4) Naphthalene-d8	10.62	136	5056	0.40	ng/ul	0.00
8) Acenaphthene-d10	14.47	164	2677	0.40	ng/ul	0.00
12) Phenanthrene-d10	17.21	188	5349m	0.40	ng/ul	0.00
18) Chrysene-d12	21.40	240	4116	0.40	ng/ul	-0.01
22) Perylene-d12	23.69	264	3042m	0.40	ng/ul	-0.01

System Monitoring Compounds

2) 1,4-Dioxane-d8	3.32	96	1591	0.53	ng/uL	0.00
6) 2-Methylnaphthalene-d10	12.22	152	1892	0.33	ng/ul	0.00
16) Fluoranthene-d10	19.24	212	4746	0.44	ng/ul	0.00

Target Compounds

					Qvalue
13) Pentachlorophenol	16.87	266	44	0.06	ng/ul# 81

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

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