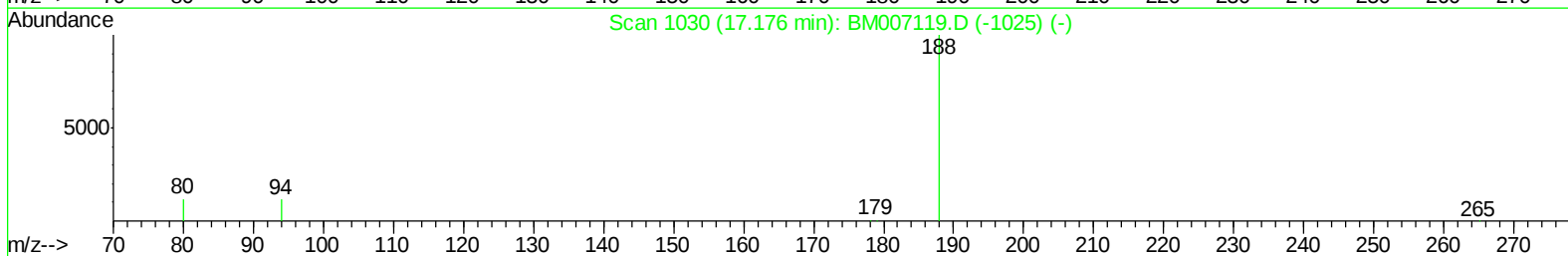
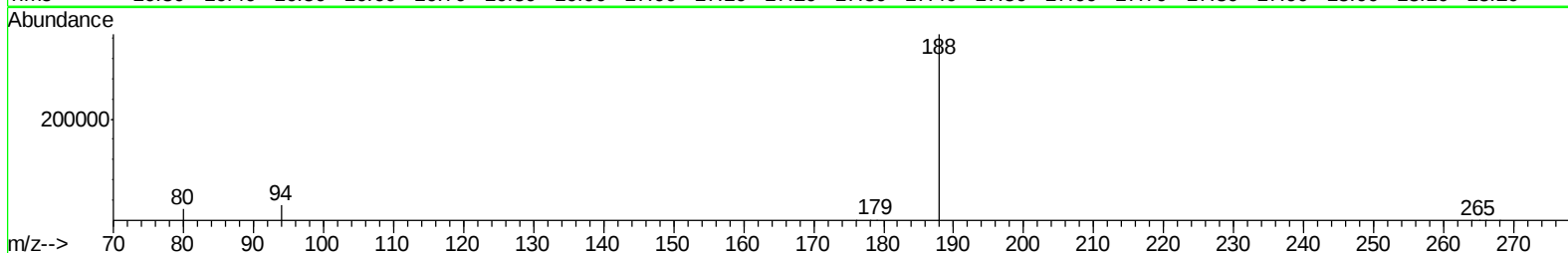
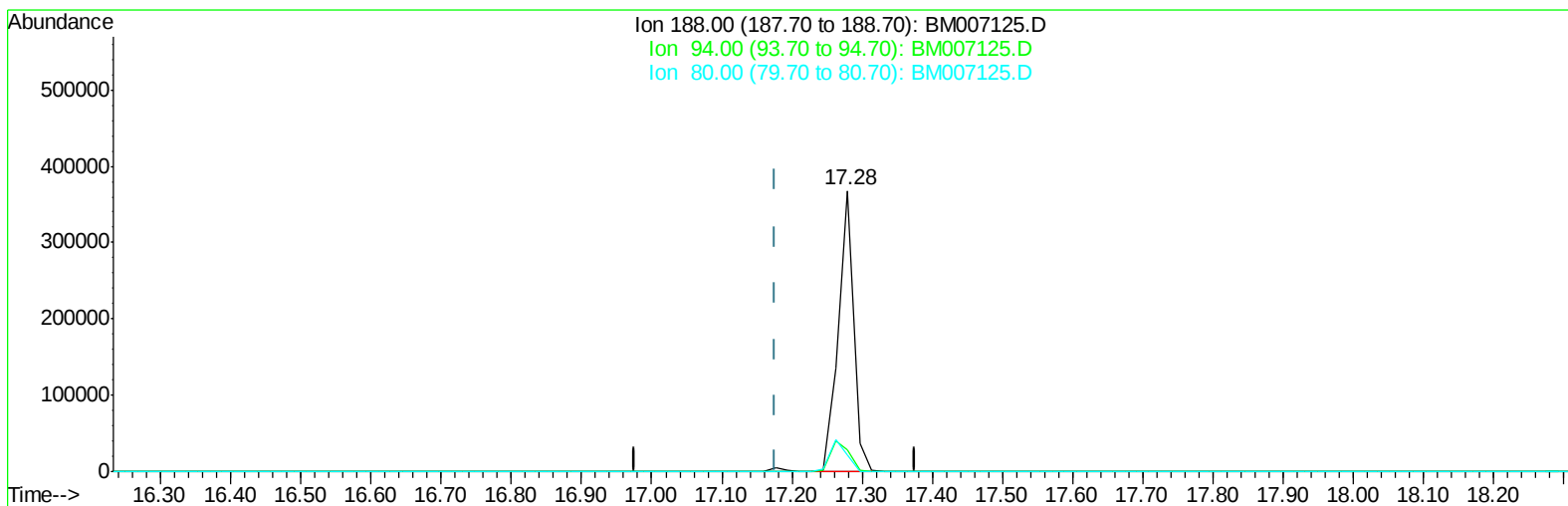


Data Path : Z:\HPCHEM1\BNA_M\Data\BM081516\
Data File : BM007125.D
Acq On : 15 Aug 2016 20:21
Operator : UM/SJ
Sample : H4338-09
Misc :
ALS Vial : 13 Sample Multiplier: 1

Quant Time: Aug 16 11:46:11 2016
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM081516.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Aug 16 01:54:24 2016
Response via : Initial Calibration



TIC: BM007125.D

(10) Phenanthrene-d10 (I)

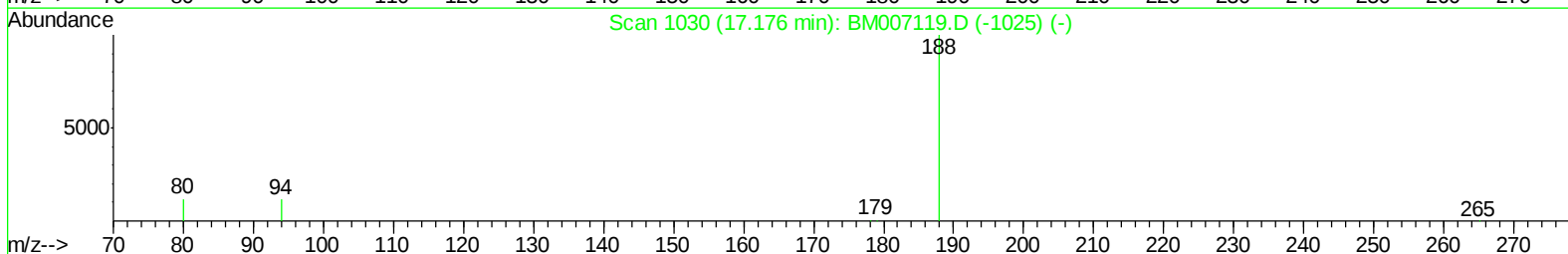
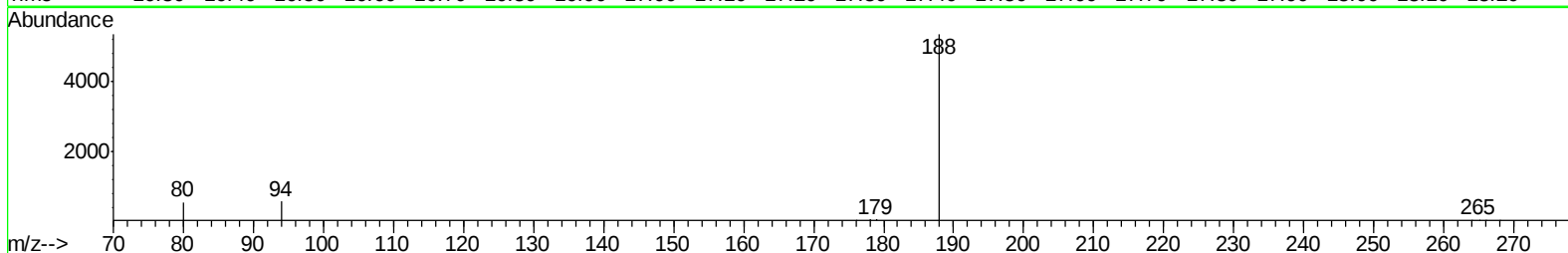
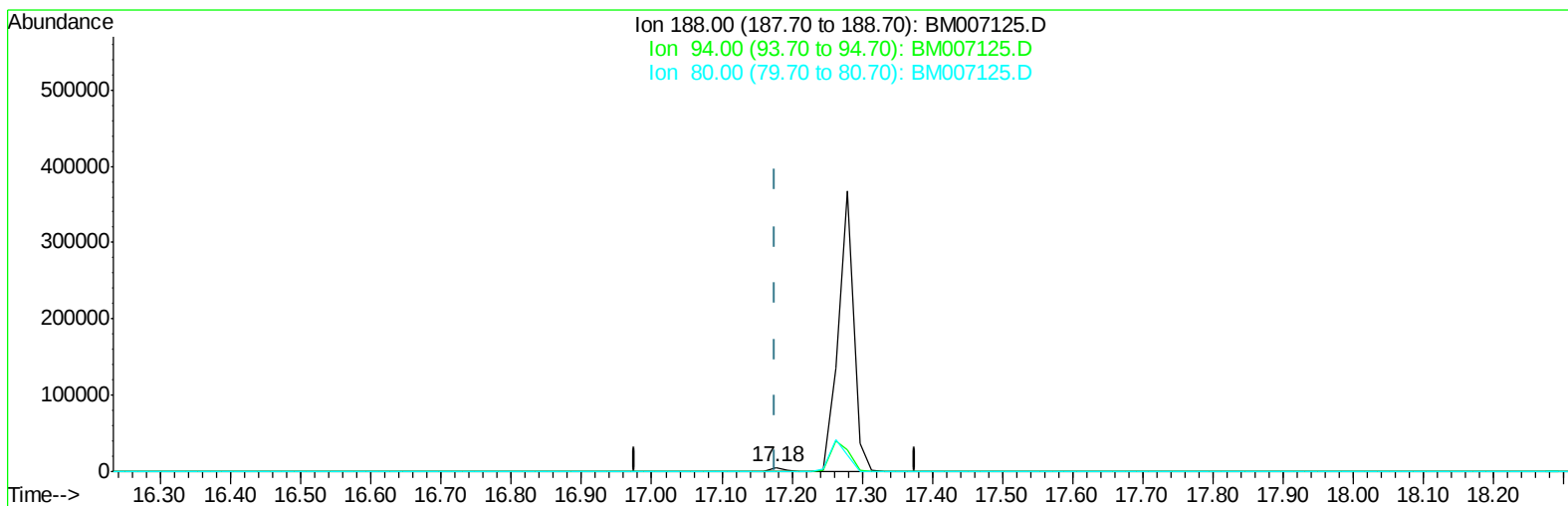
17.279min (+0.103) 0.40ng/ul

response 558156

Ion	Exp%	Act%
188.00	100	100
94.00	11.70	7.92#
80.00	11.90	6.12#
0.00	0.00	0.00

Data Path : Z:\HPCHEM1\BNA_M\Data\BM081516\
Data File : BM007125.D
Acq On : 15 Aug 2016 20:21
Operator : UM/SJ
Sample : H4338-09
Misc :
ALS Vial : 13 Sample Multiplier: 1

Quant Time: Aug 16 11:46:11 2016
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM081516.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Aug 16 01:54:24 2016
Response via : Initial Calibration



TIC: BM007125.D

(10) Phenanthrene-d10 (I)

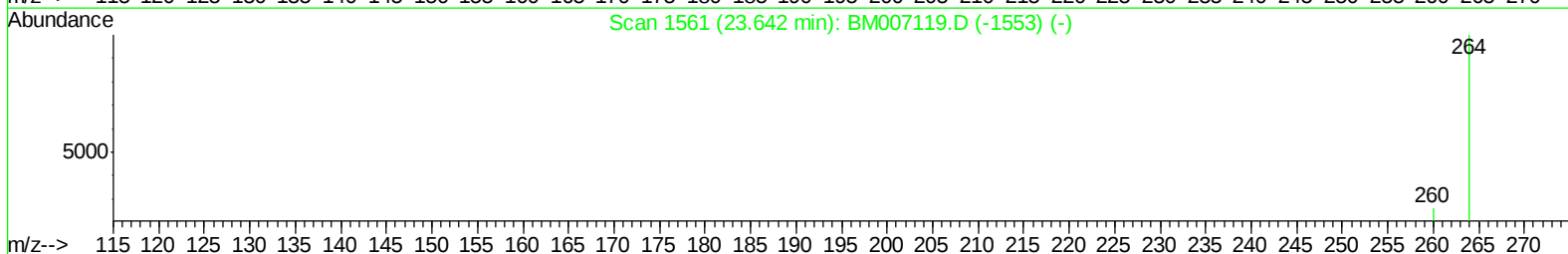
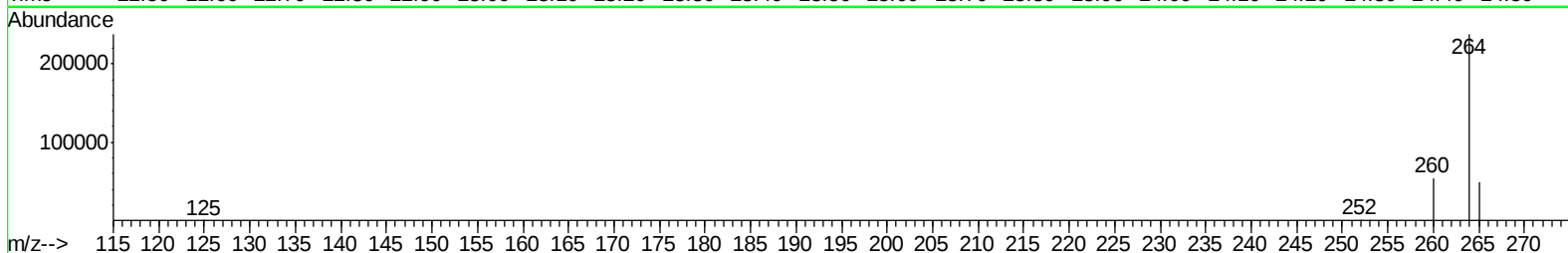
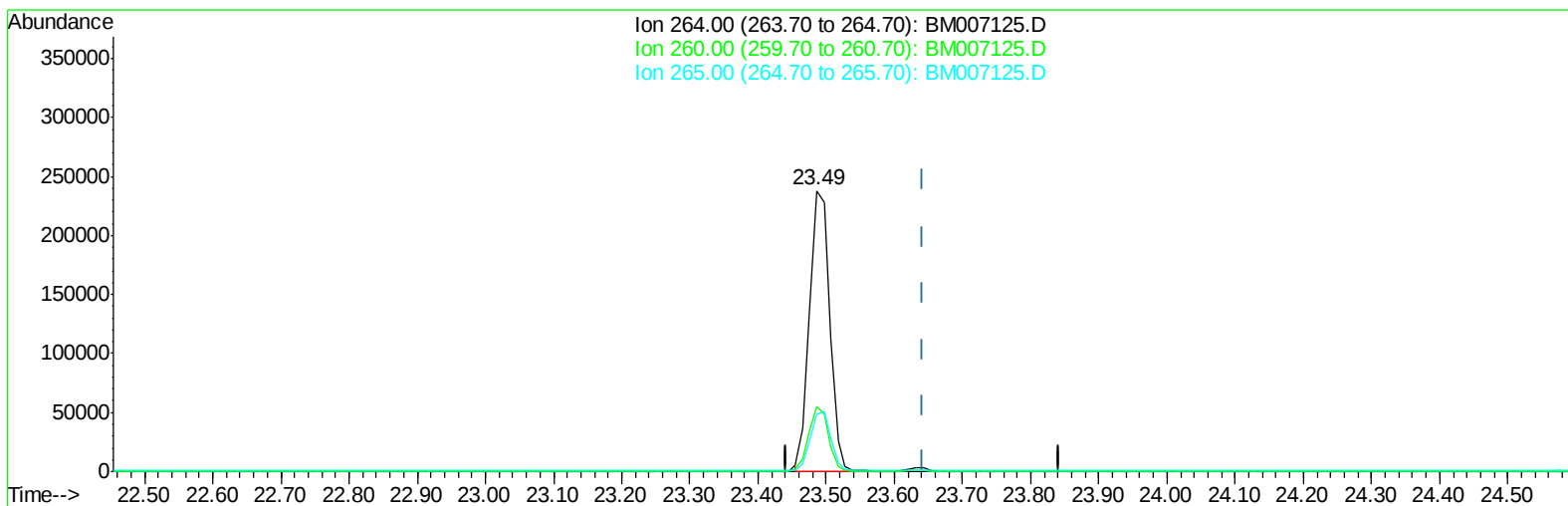
17.176min (+0.000) 0.40ng/ul m

response 7679

Ion	Exp%	Act%
188.00	100	100
94.00	11.70	10.80
80.00	11.90	10.76
0.00	0.00	0.00

Data Path : Z:\HPCHEM1\BNA_M\Data\BM081516\
Data File : BM007125.D
Acq On : 15 Aug 2016 20:21
Operator : UM/SJ
Sample : H4338-09
Misc :
ALS Vial : 13 Sample Multiplier: 1

Quant Time: Aug 16 11:46:42 2016
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM081516.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Aug 16 01:54:24 2016
Response via : Initial Calibration



TIC: BM007125.D

(20) Perylene-d12 (I)

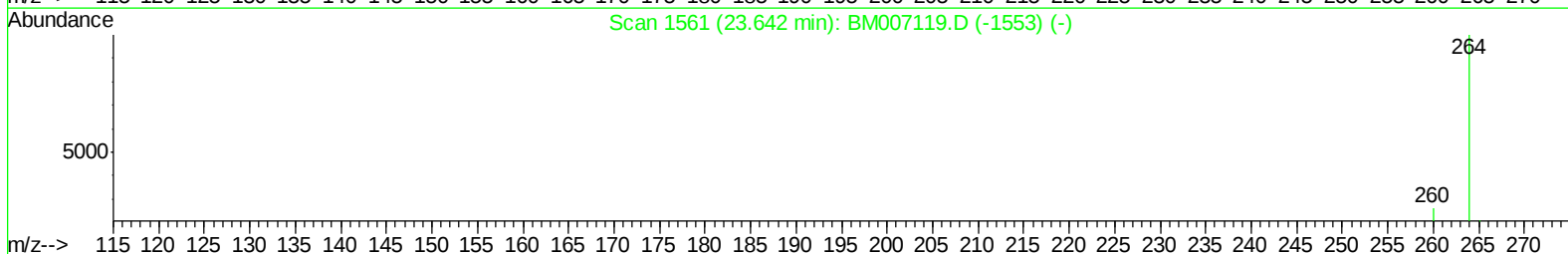
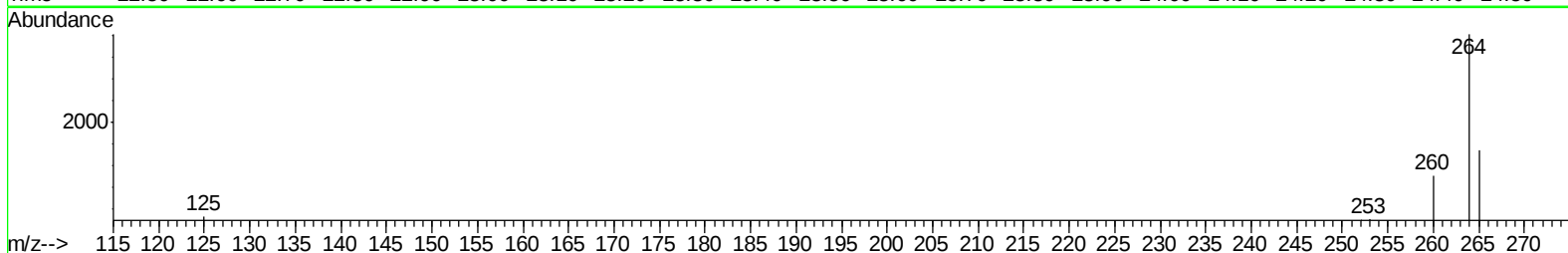
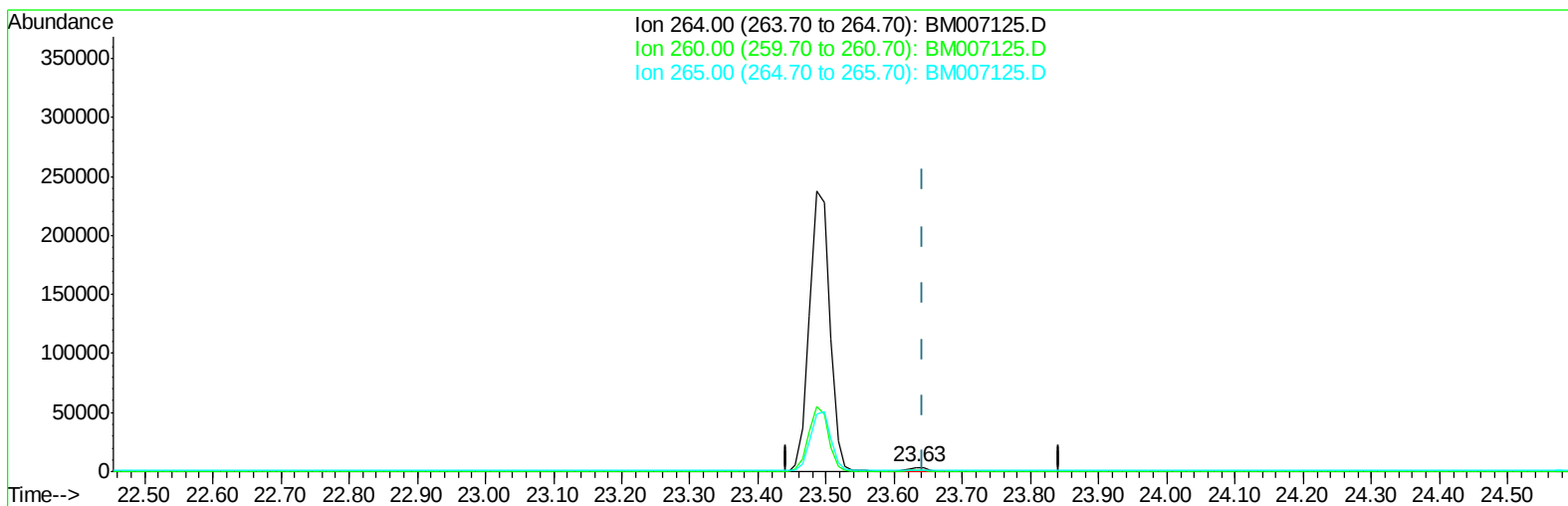
23.486min (-0.156) 0.40ng/ul

response 484913

Ion	Exp%	Act%
264.00	100	100
260.00	25.60	23.12
265.00	38.20	20.57#
0.00	0.00	0.00

Data Path : Z:\HPCHEM1\BNA_M\Data\BM081516\
Data File : BM007125.D
Acq On : 15 Aug 2016 20:21
Operator : UM/SJ
Sample : H4338-09
Misc :
ALS Vial : 13 Sample Multiplier: 1

Quant Time: Aug 16 11:46:42 2016
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM081516.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Aug 16 01:54:24 2016
Response via : Initial Calibration



TIC: BM007125.D

(20) Perylene-d12 (I)

23.632min (-0.010) 0.40ng/ul m

response 6533

Ion	Exp%	Act%
264.00	100	100
260.00	25.60	28.03
265.00	38.20	41.16
0.00	0.00	0.00

Data Path : Z:\HPCHEM1\BNA_M\Data\BM081516\
 Data File : BM007125.D
 Acq On : 15 Aug 2016 20:21
 Operator : UM/SJ
 Sample : H4338-09
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Quant Time: Aug 16 11:48:03 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM081516.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Aug 16 01:54:24 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.82	152	2051	0.40	ng/ul	0.00
2) Naphthalene-d8	10.60	136	7201	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.43	164	3706	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.18	188	7679m	0.40	ng/ul	0.00
16) Chrysene-d12	21.36	240	6942	0.40	ng/ul	-0.01
20) Perylene-d12	23.63	264	6533m	0.40	ng/ul	-0.01
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.18	152	3071	0.34	ng/ul	0.00
14) Fluoranthene-d10	19.21	212	6446	0.37	ng/ul	0.00
Target Compounds						
3) Naphthalene	10.65	128	504	0.03	ng/ul#	62
15) Fluoranthene	19.23	202	516	0.02	ng/ul	60

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

Data Path : Z:\HPCHEM1\BNA_M\Data\BM081516\
Data File : BM007125.D
Acq On : 15 Aug 2016 20:21
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Sample : H4338-09
Misc :
ALS Vial : 13 Sample Multiplier: 1

Quant Time: Aug 16 11:48:03 2016
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM081516.M
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