

Quantitation Report (Qedit)

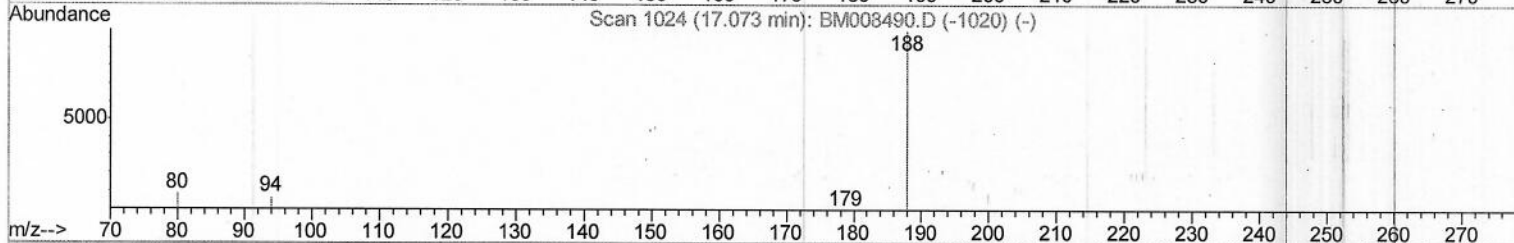
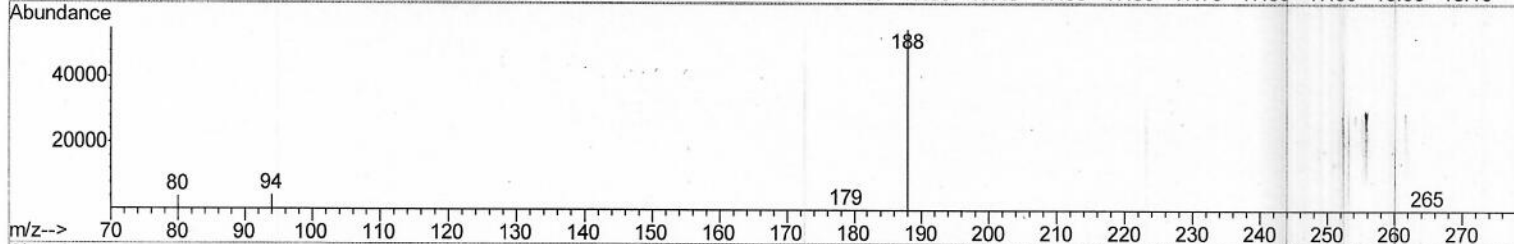
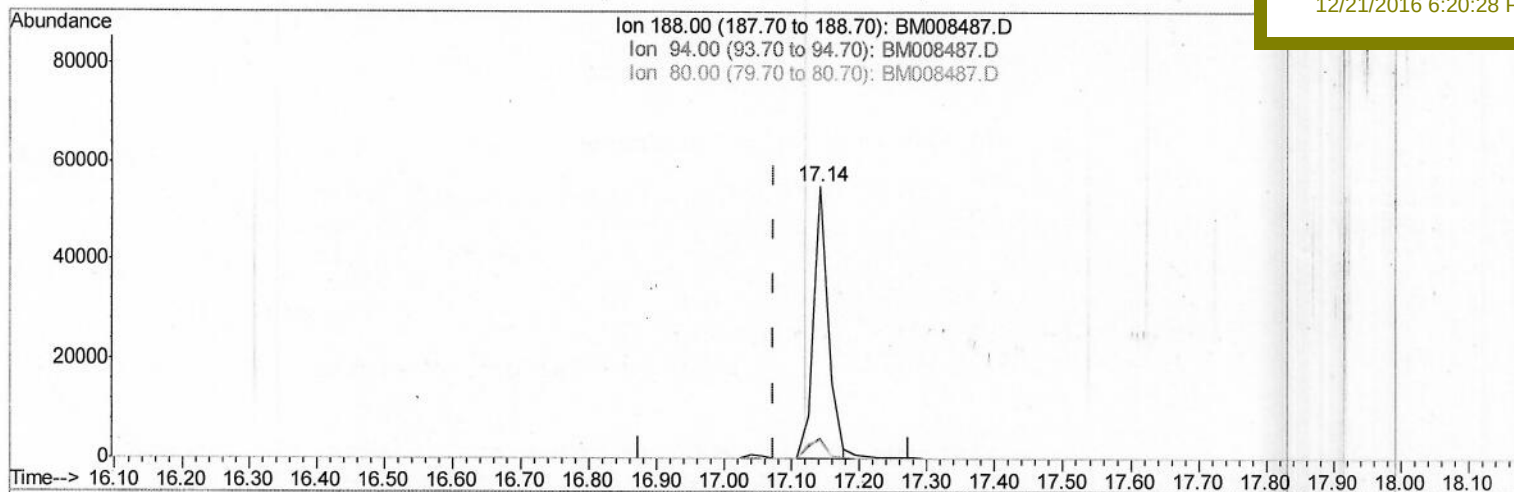
Data Path : Z:\HPCHEM1\BNA_M\DATA\BM122016\
 Data File : BM008487.D
 Acq On : 20 Dec 2016 19:54
 Operator : UM/SJ
 Sample : H6039-08
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Quant Time: Dec 21 10:24:52 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM121916.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 21 02:43:00 2016
 Response via : Initial Calibration

Instrument :
 BNA_M
ClientSampleId :
 DA8S4

Manual Integrations
APPROVED

sohil
 12/21/2016 6:20:28 PM



TIC: BM008487.D

(10) Phenanthrene-d10 (I)
 17.142min (+0.069) 0.40ng/ul
 response 83331

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	7.73#
80.00	11.80	7.05#
0.00	0.00	0.00

Quantitation Report (Qedit)

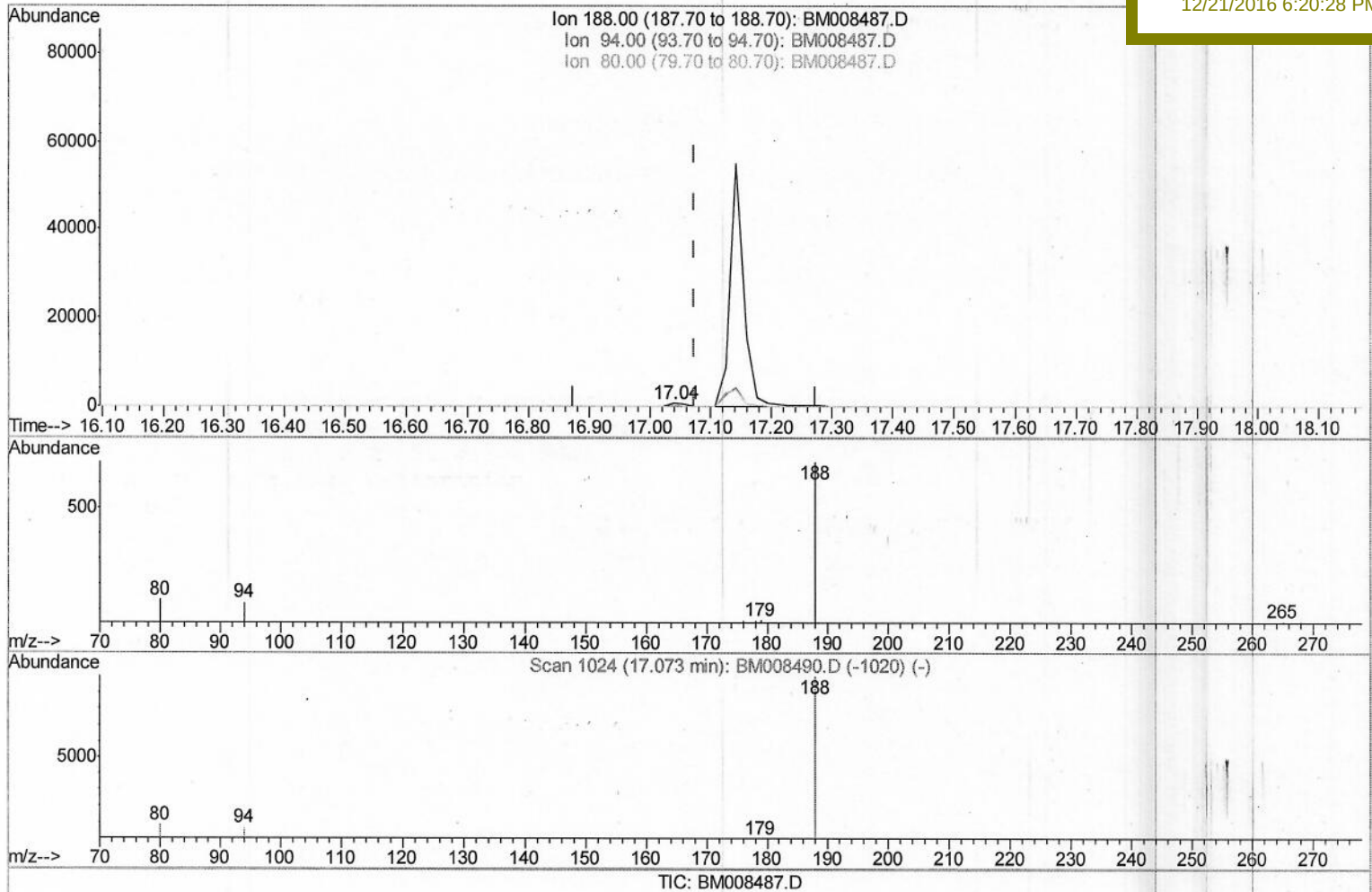
Data Path : Z:\HPCHEM1\BNA_M\DATA\BM122016\
Data File : BM008487.D
Acq On : 20 Dec 2016 19:54
Operator : UM/SJ
Sample : H6039-08
Misc :
ALS Vial : 12 Sample Multiplier: 1

Quant Time: Dec 21 10:24:52 2016
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM121916.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Dec 21 02:43:00 2016
Response via : Initial Calibration

Instrument :
BNA_M
ClientSampleId :
DA8S4

Manual Integrations
APPROVED

sohil
12/21/2016 6:20:28 PM



(10) Phenanthrene-d10 (I)

17.039min (-0.034) 0.40ng/ul m

response 1278

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	18.45#
80.00	11.80	20.20#
0.00	0.00	0.00

S.J
12/21/16

Quantitation Report (Qedit)

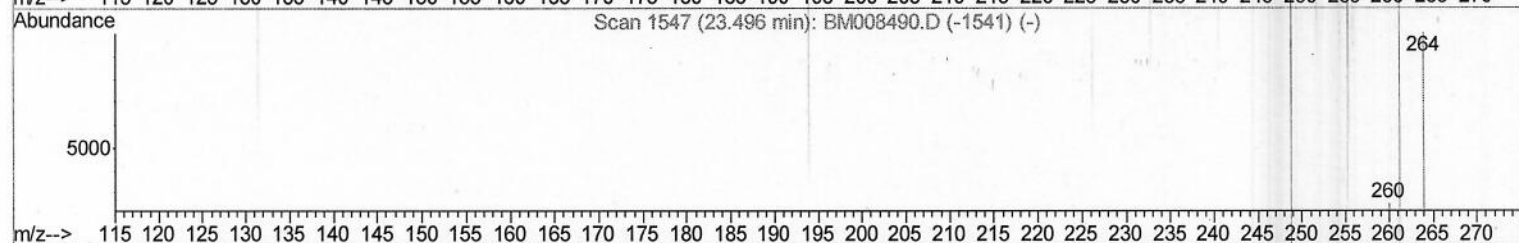
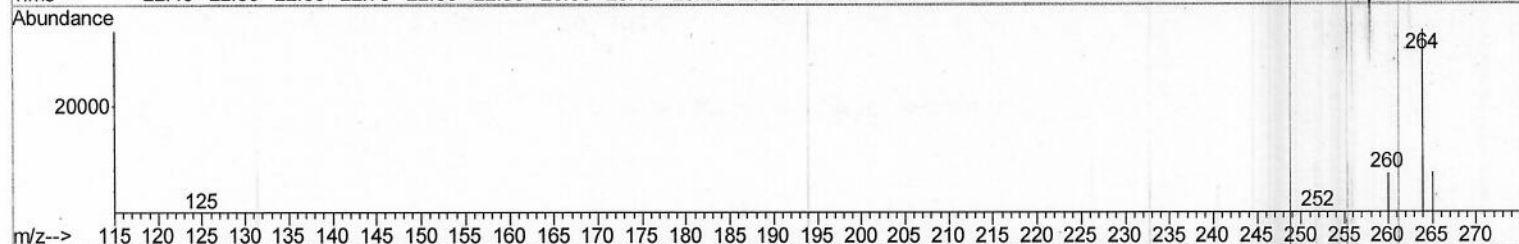
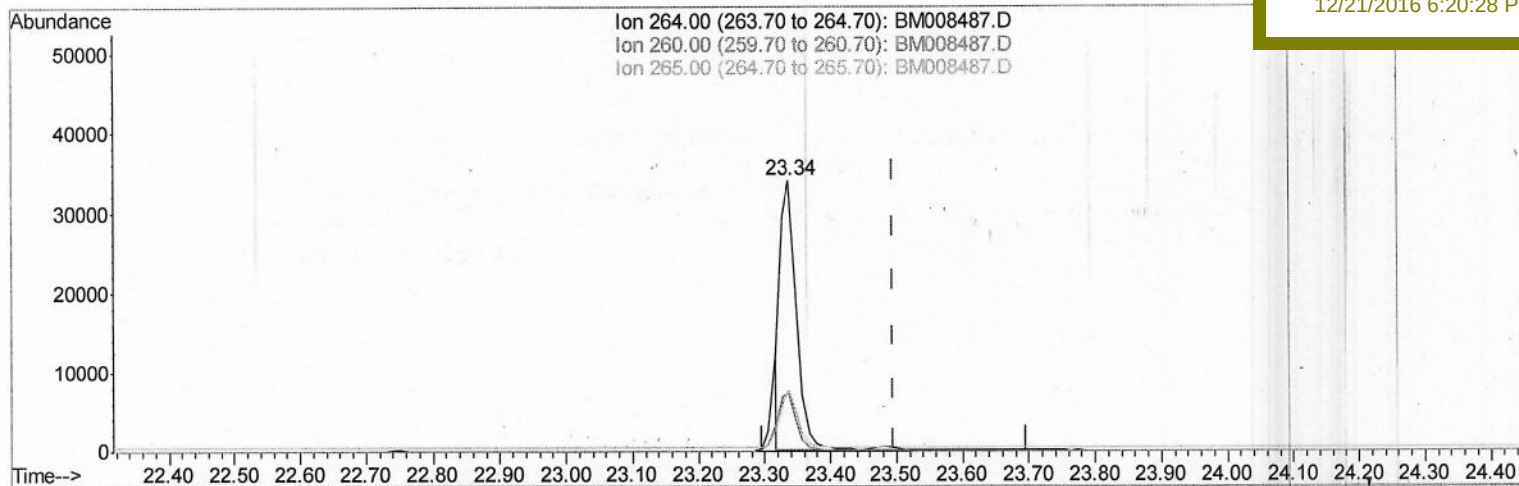
Data Path : Z:\HPCHEM1\BNA_M\DATA\BM122016\
 Data File : BM008487.D
 Acq On : 20 Dec 2016 19:54
 Operator : UM/SJ
 Sample : H6039-08
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Quant Time: Dec 21 10:53:30 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM121916.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 21 02:43:00 2016
 Response via : Initial Calibration

Instrument :
 BNA_M
 ClientSampleId :
 DA8S4

Manual Integrations
 APPROVED

sohil
 12/21/2016 6:20:28 PM



TIC: BM008487.D

(20) Perylene-d12 (I)

23.337min (-0.160) 0.40ng/ul

response 58352

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	21.71#
265.00	103.50	22.61#
0.00	0.00	0.00

Quantitation Report (Qedit)

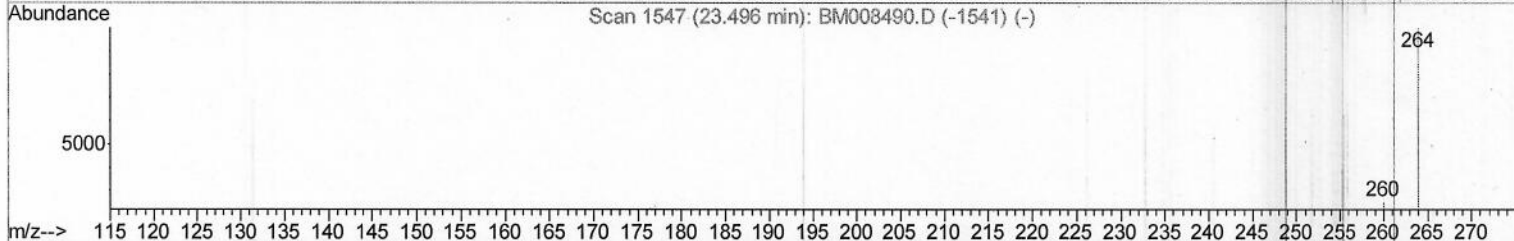
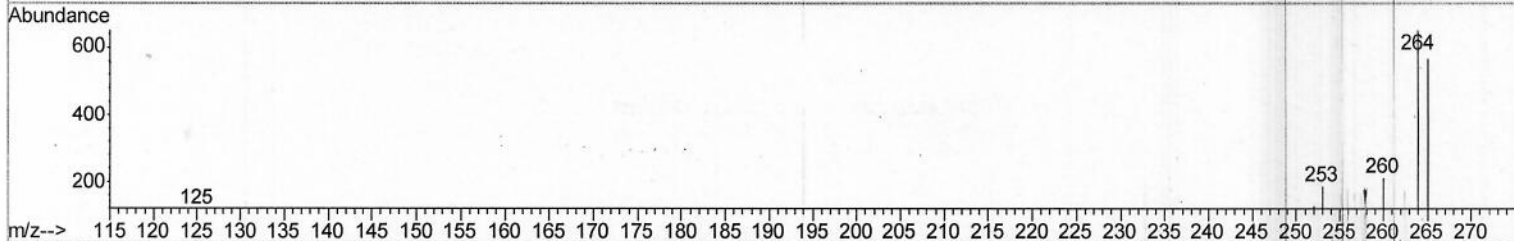
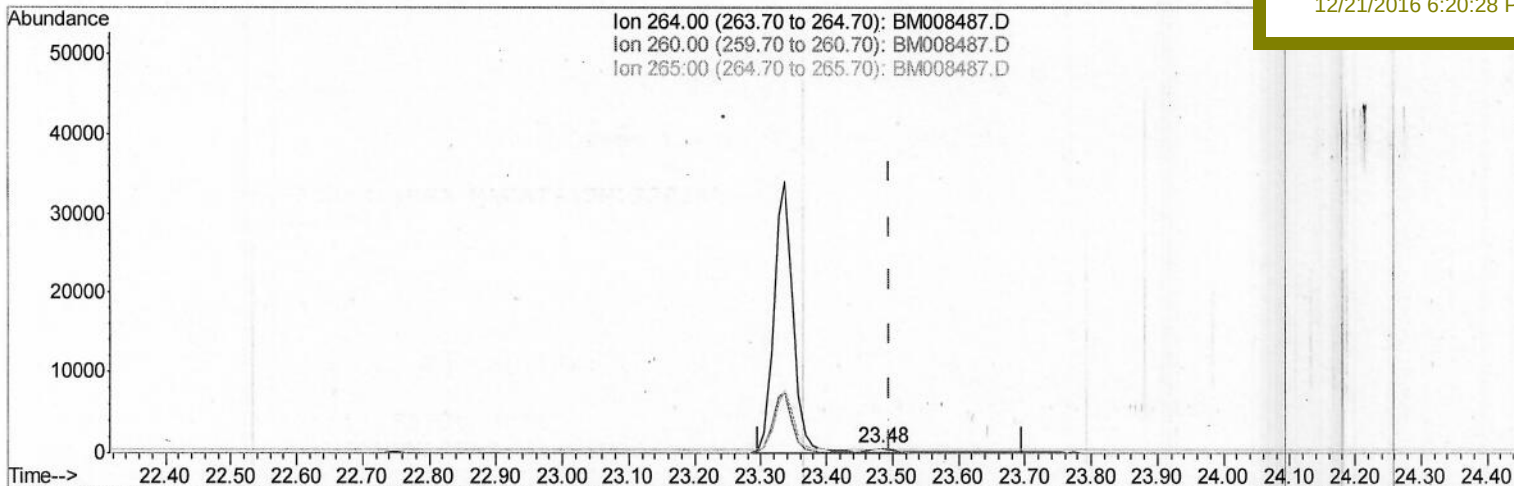
Data Path : Z:\HPCHEM1\BNA_M\DATA\BM122016\
 Data File : BM008487.D
 Acq On : 20 Dec 2016 19:54
 Operator : UM/SJ
 Sample : H6039-08
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Quant Time: Dec 21 10:53:30 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM121916.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 21 02:43:00 2016
 Response via : Initial Calibration

Instrument :
 BNA_M
 ClientSampleId :
 DA8S4

Manual Integrations
 APPROVED

sohil
 12/21/2016 6:20:28 PM



TIC: BM008487.D

(20) Perylene-d12 (I)

23.483min (-0.014) 0.40ng/ul m

response 894

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	32.36
265.00	103.50	87.37
0.00	0.00	0.00

S.J
 12/21/16

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM122016\
Data File : BM008487.D
Acq On : 20 Dec 2016 19:54
Operator : UM/SJ
Sample : H6039-08
Misc :
ALS Vial : 12 Sample Multiplier: 1

Quant Time: Dec 21 10:54:36 2016
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM121916.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Dec 21 02:43:00 2016
Response via : Initial Calibration

Instrument :
BNA_M
ClientSampleId :
DA8S4

Manual Integrations
APPROVED

sohil
12/21/2016 6:20:28 PM

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.67	152	391	0.40	ng/ul	-0.03
2) Naphthalene-d8	10.43	136	1238	0.40	ng/ul	-0.05
6) Acenaphthene-d10	14.30	164	728	0.40	ng/ul	-0.02
10) Phenanthrene-d10	17.04	188	1278m	0.40	ng/ul	-0.03
16) Chrysene-d12	21.26	240	1154	0.40	ng/ul	0.00
20) Perylene-d12	23.48	264	894m	0.40	ng/ul	-0.01
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.04	152	413	0.22	ng/ul	-0.04
14) Fluoranthene-d10	19.10	212	897	0.25	ng/ul	0.00

Target Compounds	Qvalue
------------------	--------

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

→ } SJ
→ } 12/21/16

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM122016\
Data File : BM008487.D
Acq On : 20 Dec 2016 19:54
Operator : UM/SJ
Sample : H6039-08
Misc :
ALS Vial : 12 Sample Multiplier: 1

Quant Time: Dec 21 10:54:36 2016
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM121916.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Dec 21 02:43:00 2016
Response via : Initial Calibration

Instrument :
BNA_M
ClientSampled :
DA8S4

Manual Integrations
APPROVED

sohil
12/21/2016 6:20:28 PM

