

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM022820\
Quantitation Report (QT Reviewed)

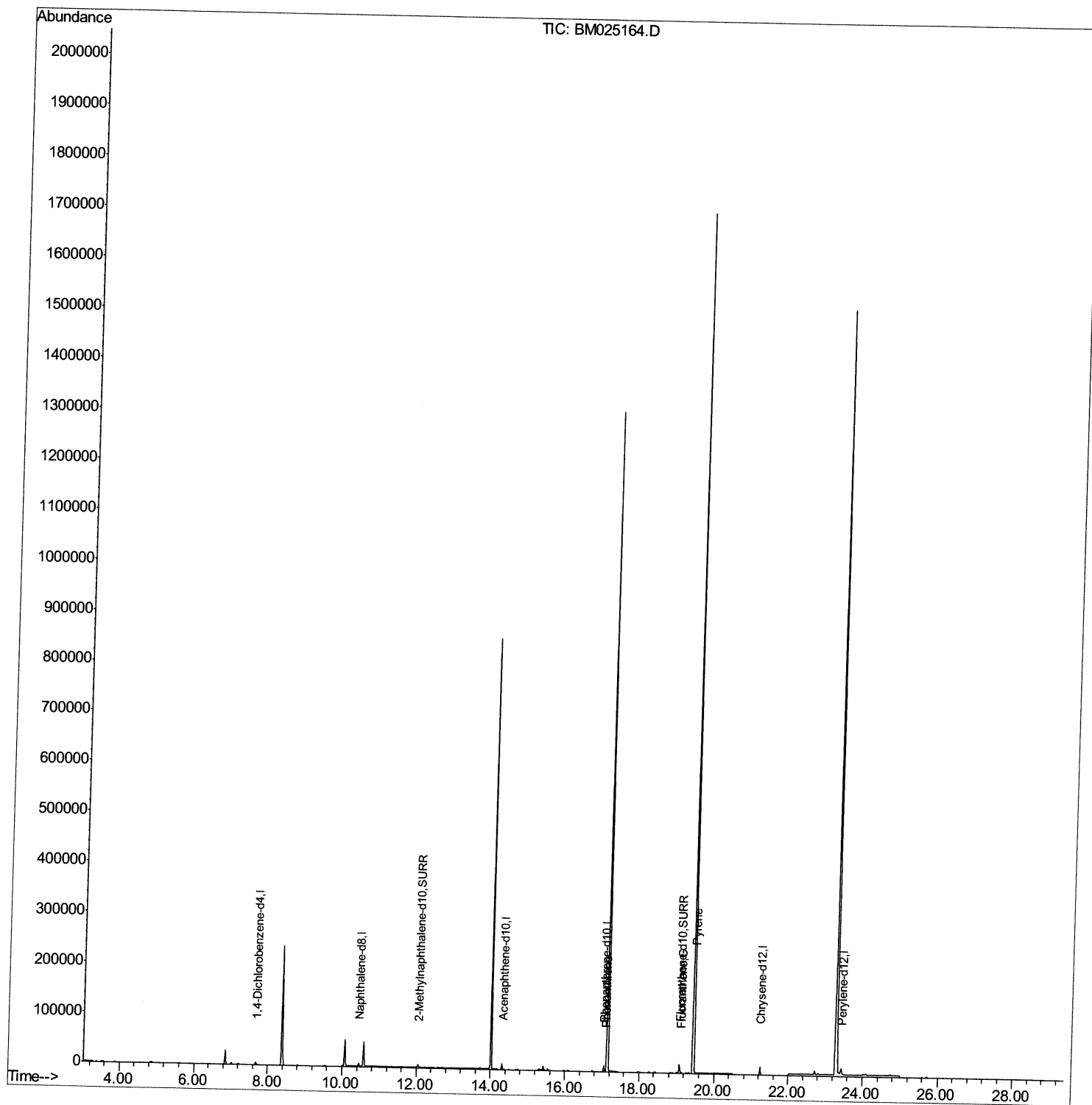
Data File : BM025164.D
Acq On : 29 Feb 2020 12:42
Operator : CG/JU
Sample : L1542-06
Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DBD42

Manual Integrations
APPROVED

Sohil
3/3/2020 8:39:38 AM

Quant Time: Mar 02 01:51:00 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM022420.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Mar 02 01:15:39 2020
Response via : Initial Calibration



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM022820\
Quantitation Report (Qedit)

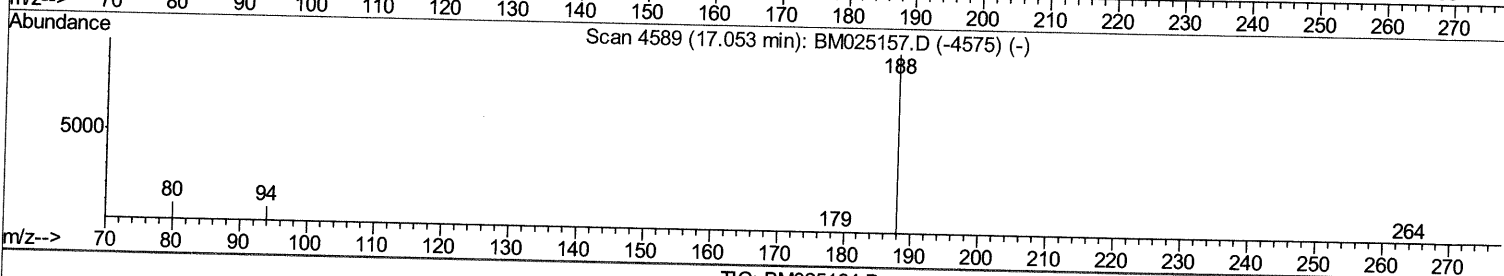
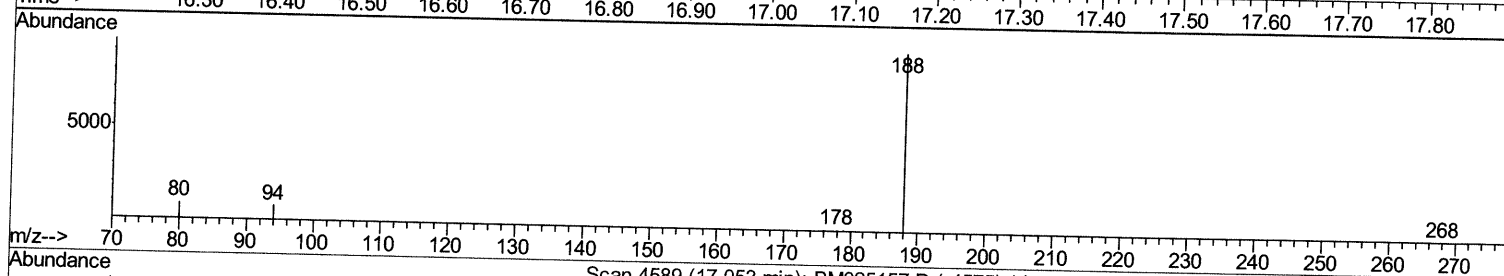
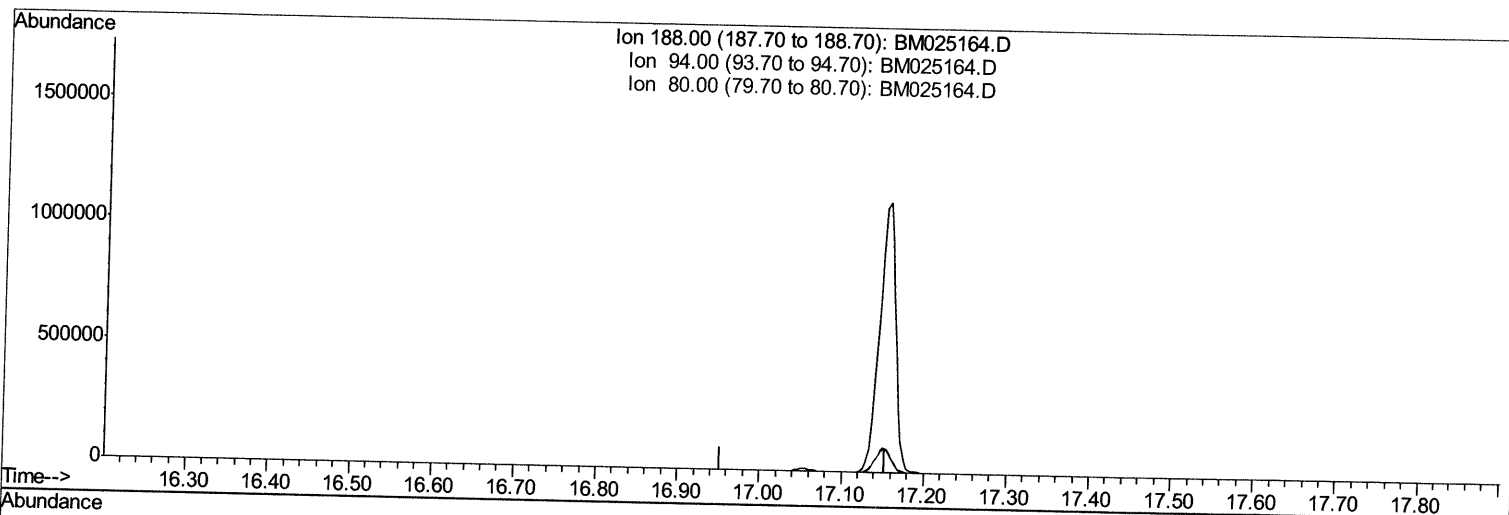
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Sohil
3/3/2020 8:39:38 AM

Quant Time: Mar 02 01:18:18 2020
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Mar 02 01:15:39 2020
Response via : Initial Calibration



TIC: BM025164.D

(10) Phenanthrene-d10 (I)

17.053min (-17.053) 0.00ng/ul

response 0

Ion	Exp%	Act%
188.00	100	0.00
94.00	26.60	0.00#
80.00	22.60	0.00#
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM022820\
Quantitation Report (Qedit)

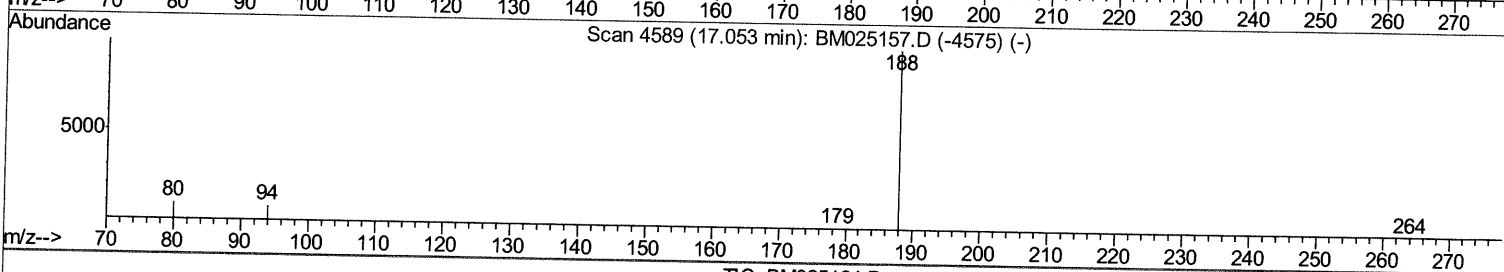
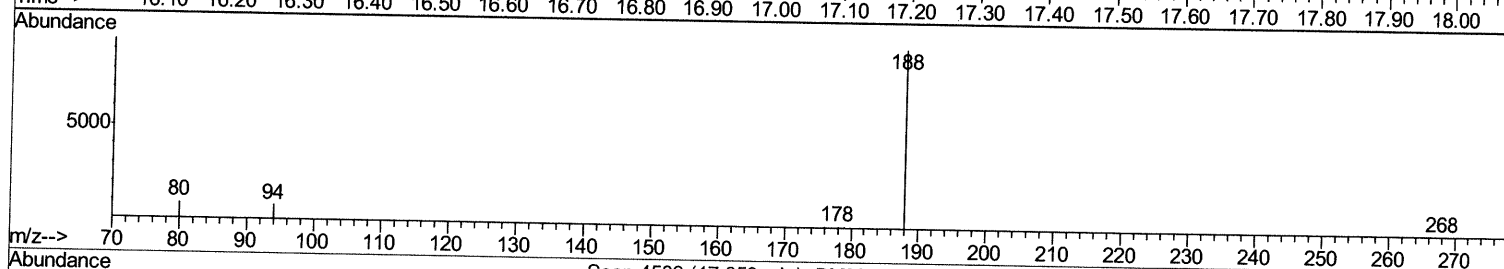
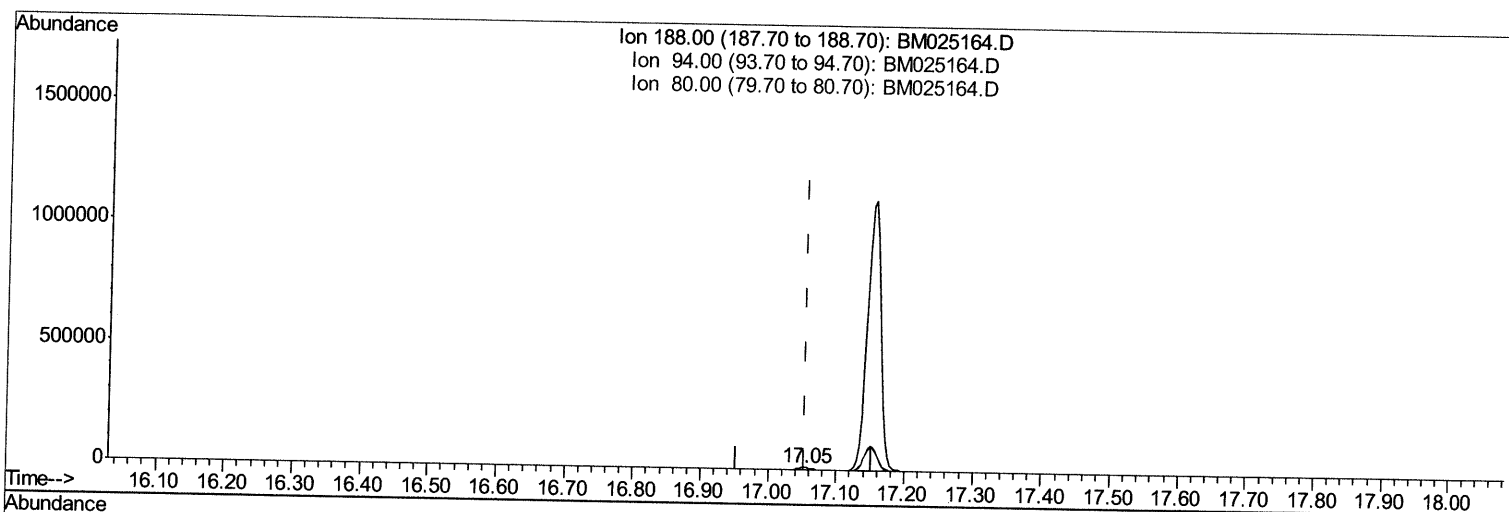
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Manual Integrations
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Response via : Initial Calibration



TIC: BM025164.D

(10) Phenanthrene-d10 (I)

17.053min (+0.000) 0.40ng/ul m *Ju 03/02/20*

response 12836

Ion	Exp%	Act%
188.00	100	100
94.00	26.60	8.60#
80.00	22.60	9.73#
0.00	0.00	0.00

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Quantitation Report (QT Reviewed)

Data File : BM025164.D
Acq On : 29 Feb 2020 12:42
Operator : CG/JU
Sample : L1542-06
Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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Manual Integrations
APPROVED

Sohil
3/3/2020 8:39:38 AM

Quant Time: Mar 02 01:51:00 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM022420.M
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.68	152	2266	0.40	ng/ul	0.00
2) Naphthalene-d8	10.45	136	8867	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.31	164	5819	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.05	188	12836m >	0.40	ng/ul >	0.00
16) Chrysene-d12	21.24	240	13594	0.40	ng/ul	0.00
20) Perylene-d12	23.43	264	15521	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.05	152	7603	0.46	ng/ul	0.00
14) Fluoranthene-d10	19.08	212	19608	0.45	ng/ul	0.00
Target Compounds						
12) Phenanthrene	17.09	178	1252	0.028	ng/ul#	85
15) Fluoranthene	19.11	202	1764	0.027	ng/ul	86
17) Pyrene	19.47	202	1671	0.027	ng/ul#	76

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

Ju 03/02/20