

Quantitation Report (QT Reviewed)

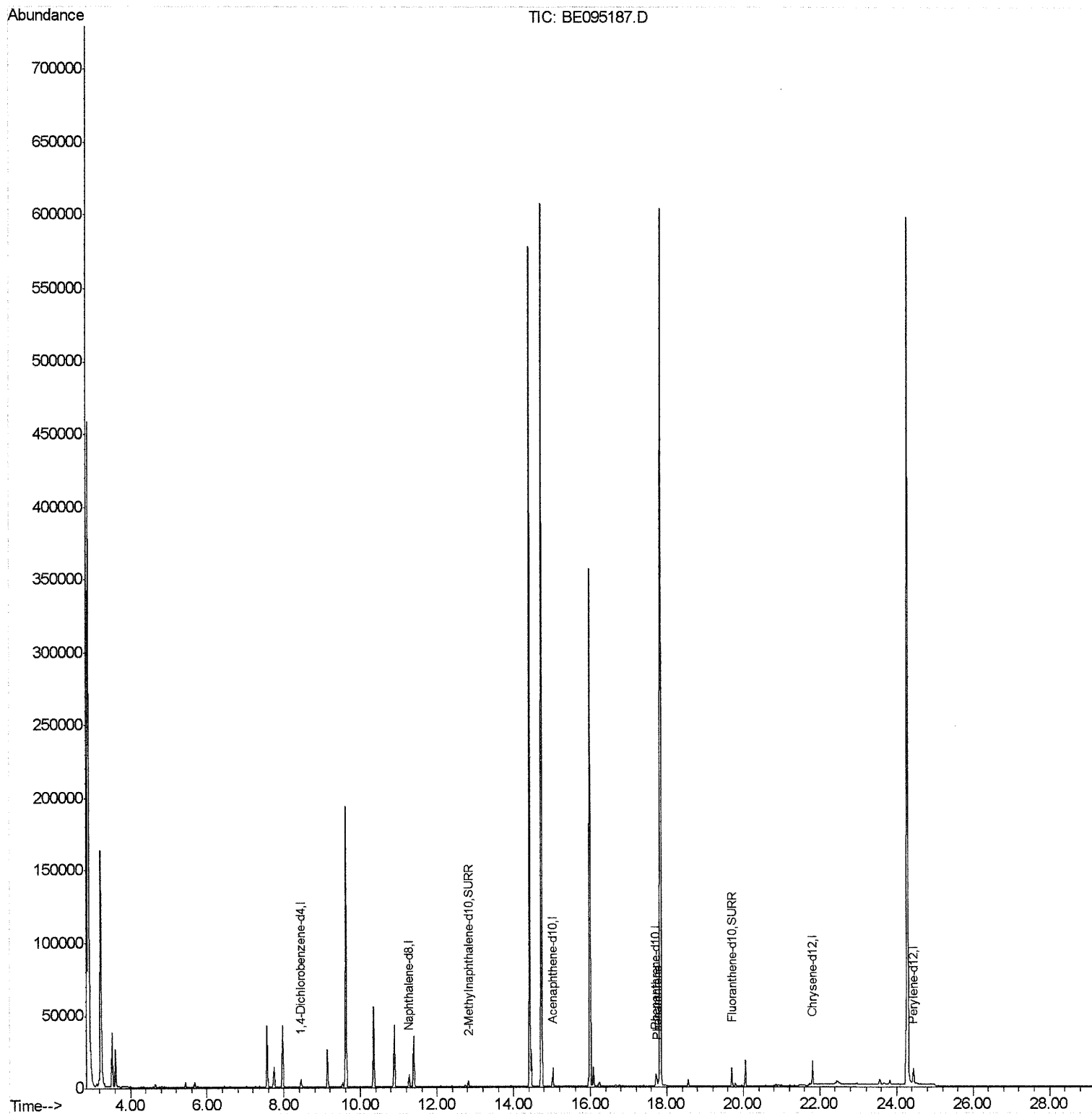
Data Path : Z:\HPCHEM1\BNA_E\DATA\BE012718\
 Data File : BE095187.D
 Acq On : 28 Jan 2018 3:20
 Operator : SJ/JU
 Sample : J1220-20
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampled :
 F6A20

Manual Integrations
 APPROVED

Sohil
 1/29/2018 6:22:09 PM

Quant Time: Jan 28 04:50:37 2018
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE012618.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Jan 27 03:18:43 2018
 Response via : Initial Calibration



Quantitation Report (Qedit)

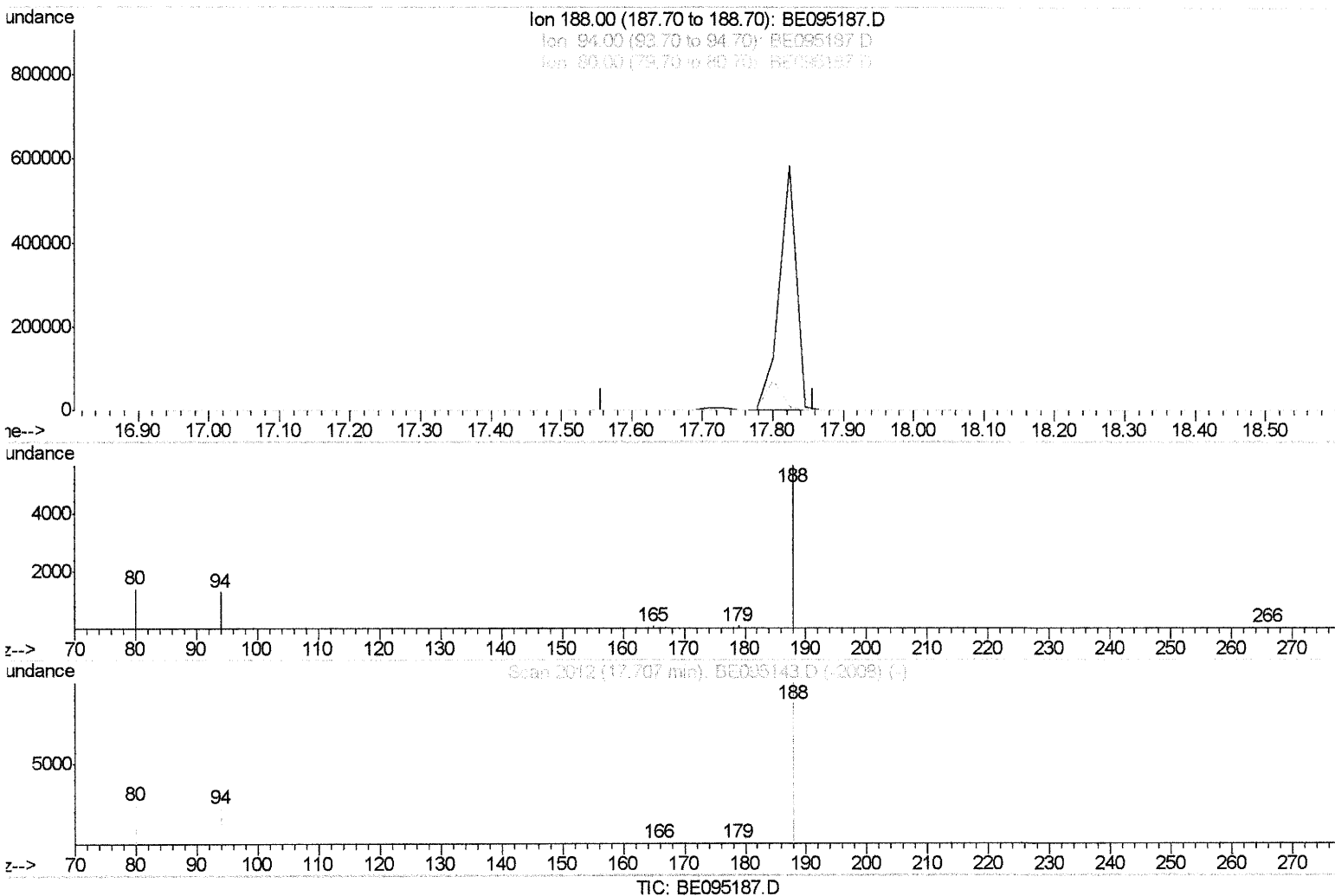
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APPROVED

Sohil
1/29/2018 6:22:09 PM

Quant Time: Jan 28 04:04:25 2018
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE012618.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Jan 27 03:18:43 2018
Response via : Initial Calibration



(10) Phenanthrene-d10 (I)

17.707min (-17.707) 0.00ng/ul

response 0

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

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	23.16#
80.00	11.80	24.86#
0.00	0.00	0.00

Quantitation Report (Qedit)

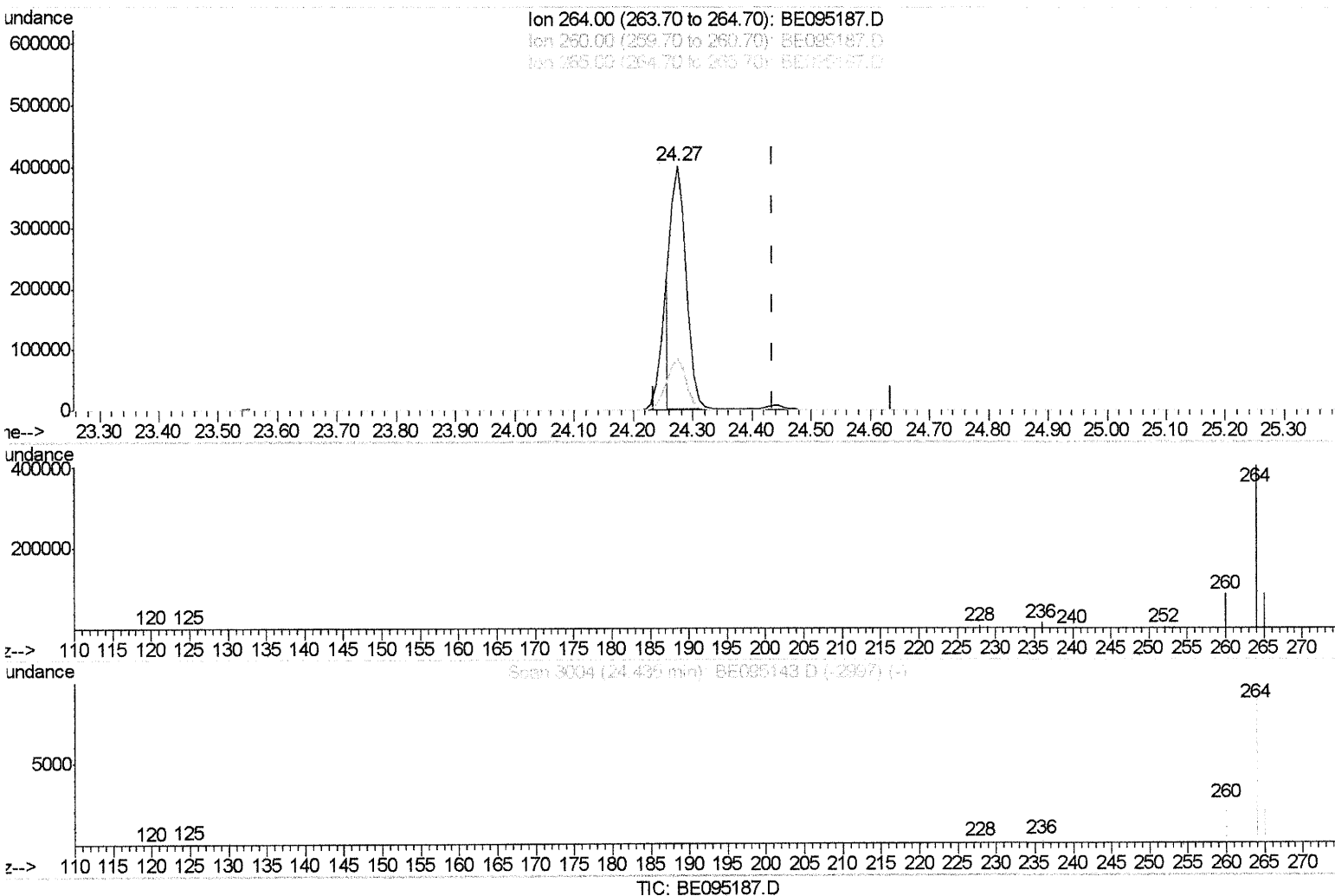
Instrument :
BNA_E
ClientSampleId :
F6A20

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Quant Time: Jan 28 04:49:17 2018
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(20) Perylene-d12 (I)

24.274min (-0.161) 0.40ng/ul

response 709708

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	21.23#
265.00	103.50	21.45#
0.00	0.00	0.00

Quantitation Report (Qedit)

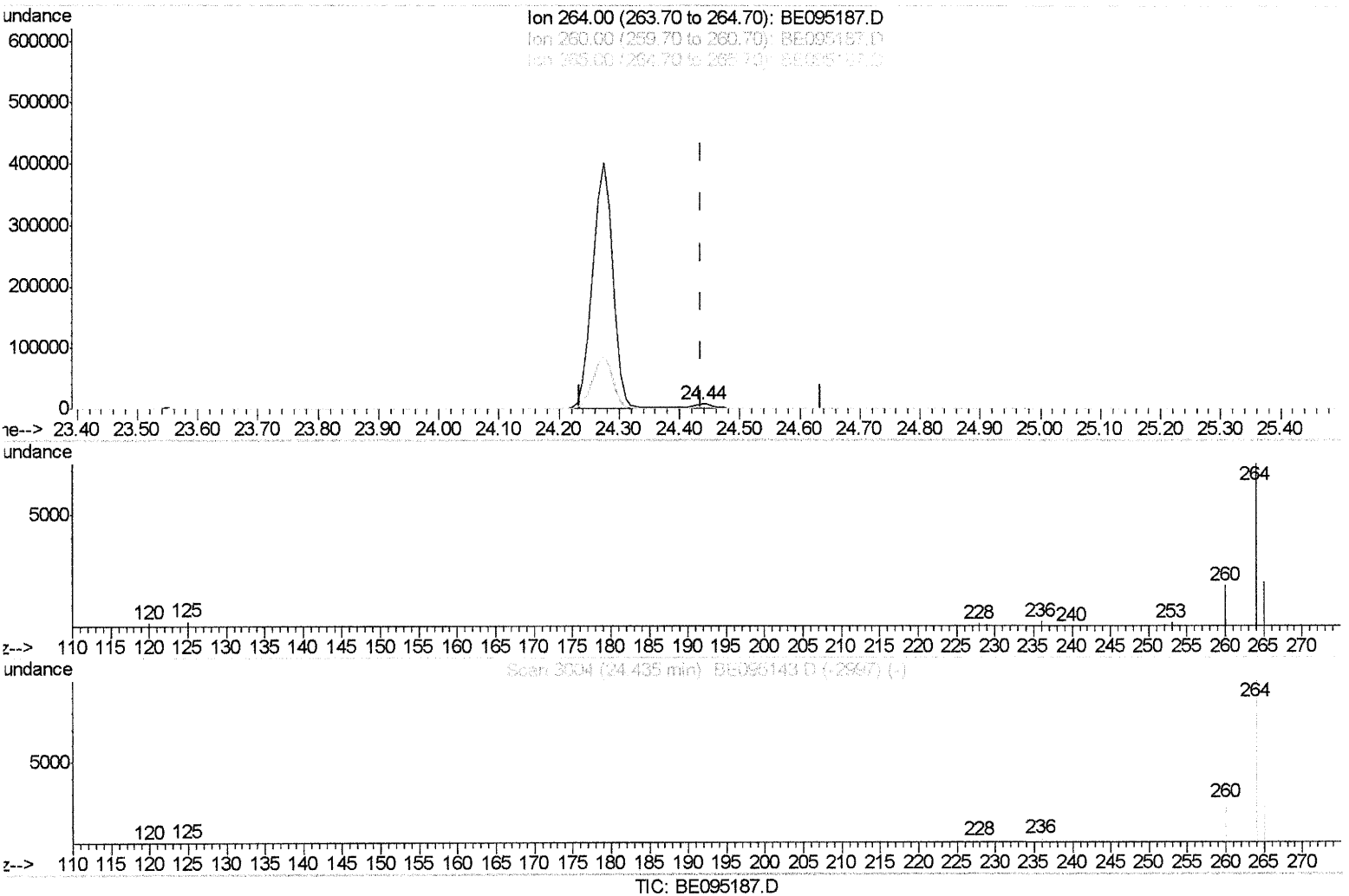
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 Data File : BE095187.D
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 Operator : SJ/JU
 Sample : J1220-20
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampled :
 F6A20

Manual Integrations
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 1/29/2018 6:22:09 PM

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 Response via : Initial Calibration



(20) Perylene-d12 (I)

24.437min (+0.002) 0.40ng/ul m

response 14330

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	25.41
265.00	103.50	27.36#
0.00	0.00	0.00

SJ/JU 1/29/18

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.44	152	3554	0.40	ng/ul	0.00
2) Naphthalene-d8	11.27	136	11288	0.40	ng/ul	0.00
6) Acenaphthene-d10	15.02	164	7269	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.71	188	14902m	0.40	ng/ul	0.00
16) Chrysene-d12	21.81	240	15695	0.40	ng/ul	0.00
20) Perylene-d12	24.44	264	14330m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.82	152	5207	0.28	ng/ul	0.00
14) Fluoranthene-d10	19.70	212	14254	0.25	ng/ul	0.00
Target Compounds						
12) Phenanthrene	17.75	178	1262	0.025	ng/ul#	87

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