

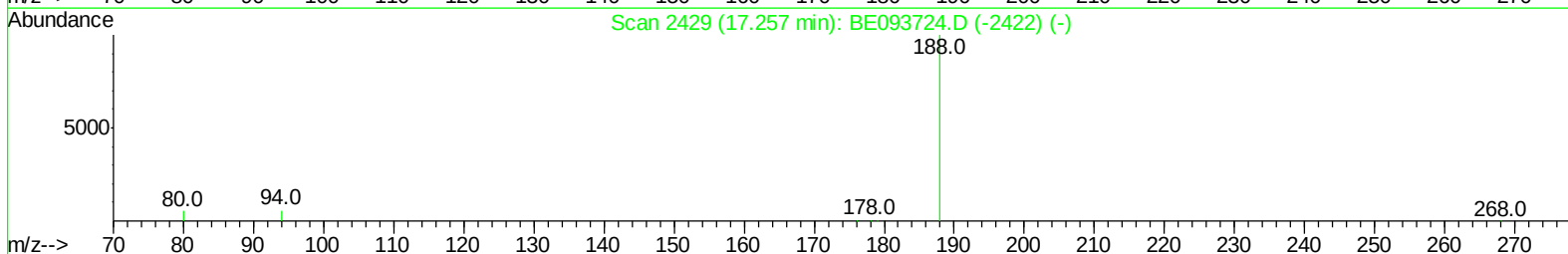
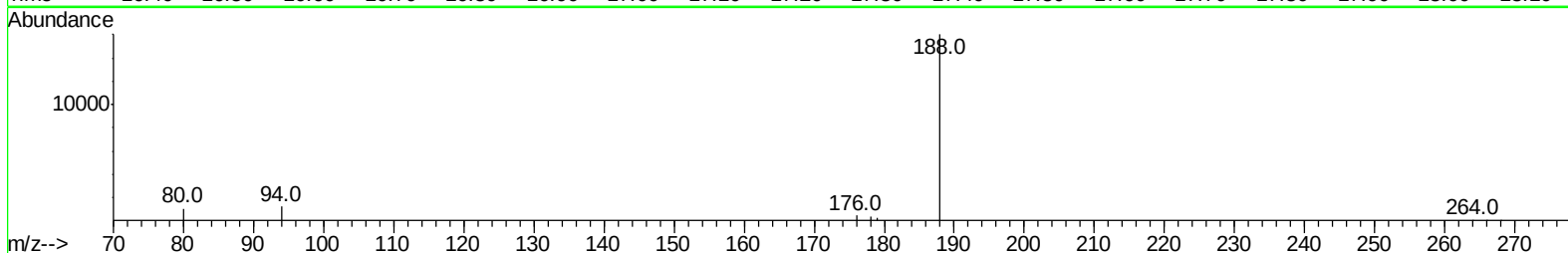
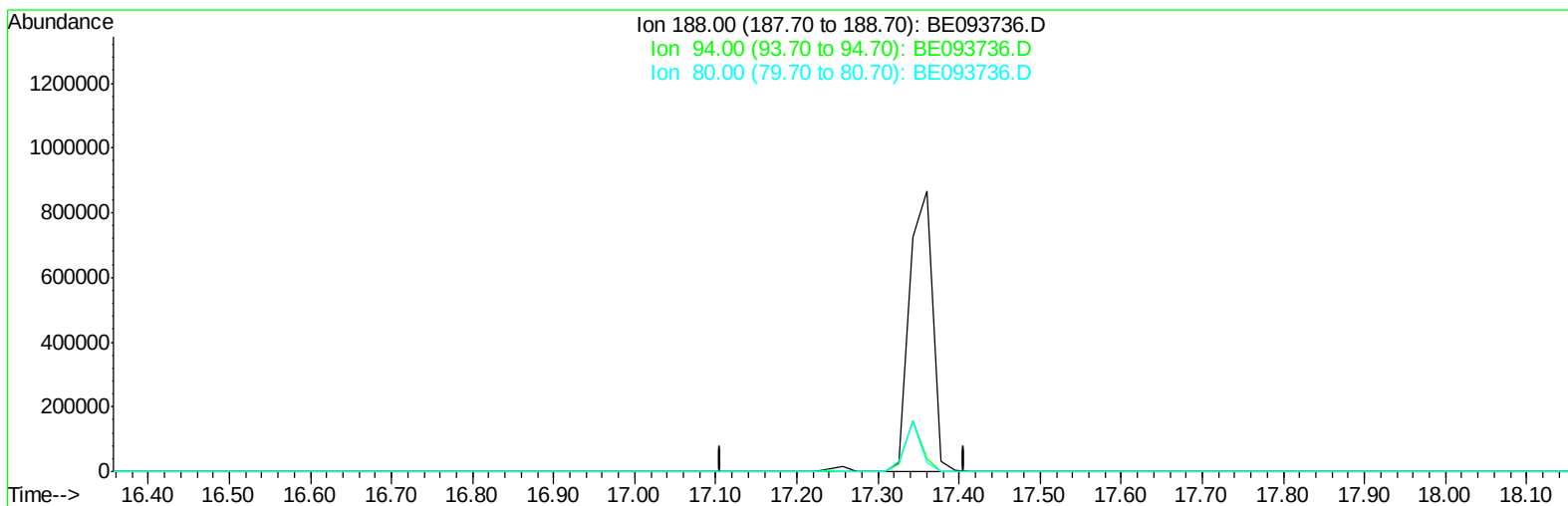
Data Path : Z:\HPCHEM1\BNA E\DATA\BE080817\
Data File : BE093736.D
Acq On : 9 Aug 2017 2:42
Operator : SJ/JU
Sample : I4557-07
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
C0AJ0

Manual Integrations
APPROVED

Sohil
8/9/2017 7:15:07 PM

Quant Time: Aug 09 05:34:17 2017
Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE072417.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Aug 09 05:31:57 2017
Response via : Initial Calibration



TIC: BE093736.D

(10) Phenanthrene-d10 (I)

17.257min (-17.257) 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

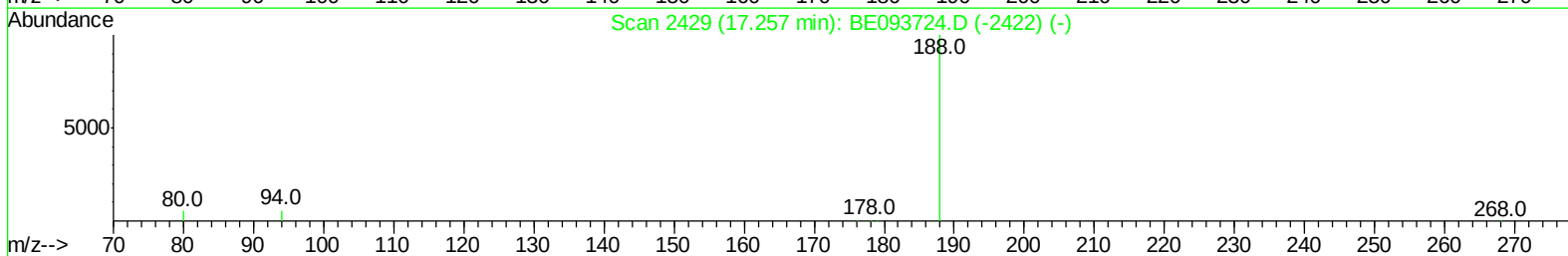
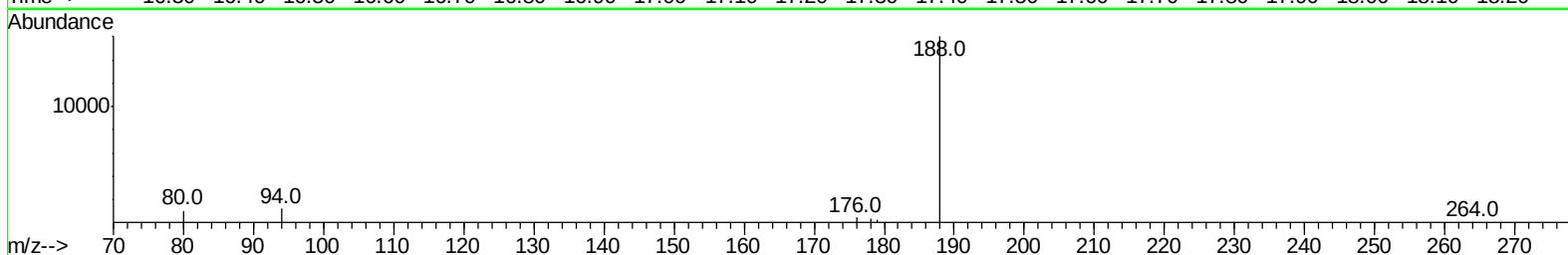
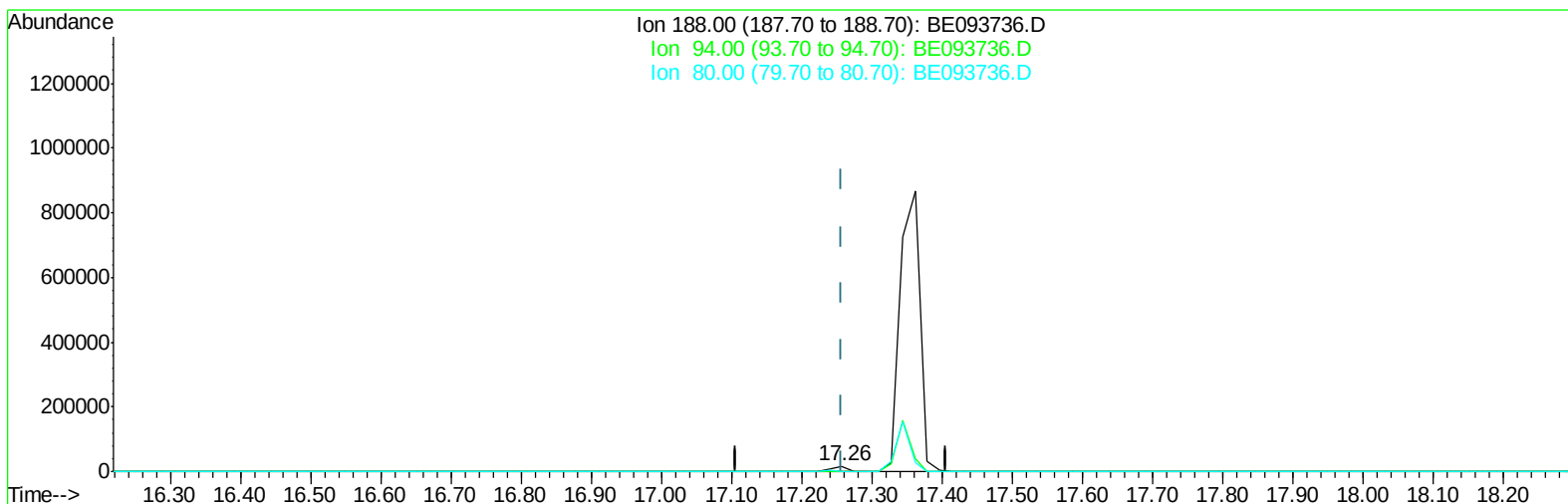
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TIC: BE093736.D

(10) Phenanthrene-d10 (I)

17.257min (+0.000) 0.40ng/ul m

response 24933

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	7.84#
80.00	11.80	6.68#
0.00	0.00	0.00

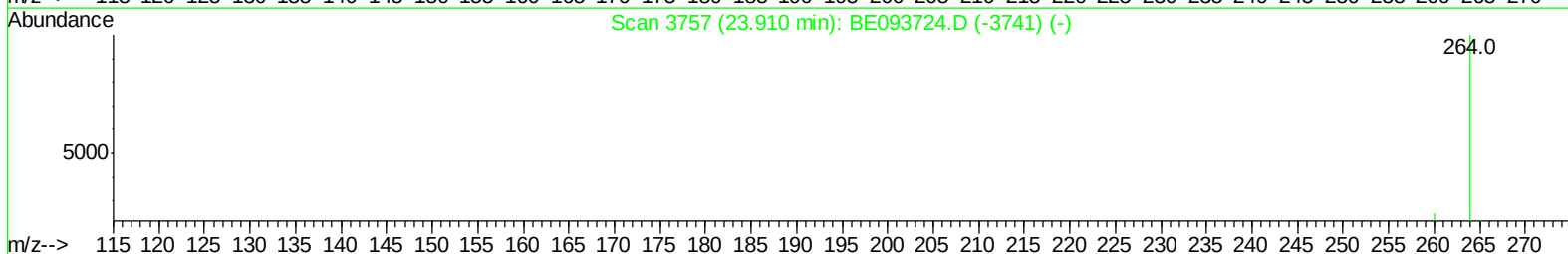
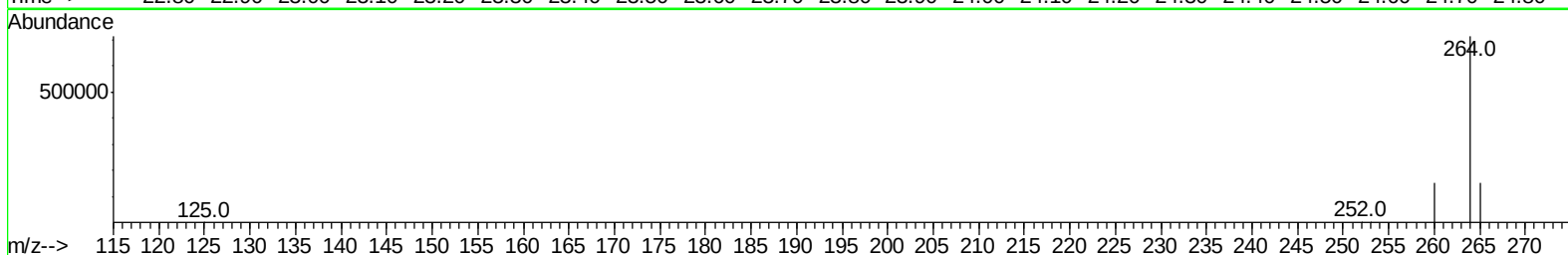
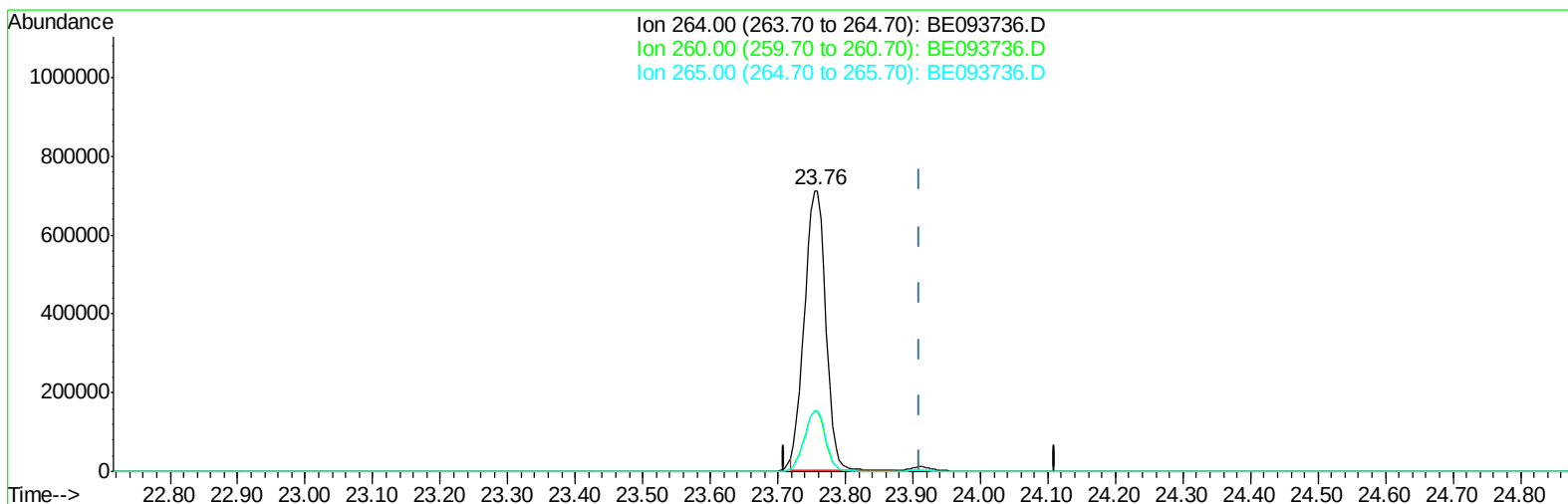
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Instrument :
BNA_E
ClientSampleId :
C0AJ0

Manual Integrations
APPROVED

Sohil
8/9/2017 7:15:07 PM

Quant Time: Aug 09 06:54:45 2017
Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE072417.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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Response via : Initial Calibration



TIC: BE093736.D

(20) Perylene-d12 (I)

23.759min (-0.151) 0.40ng/ul

response 1566053

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	21.20#
265.00	103.50	21.67#
0.00	0.00	0.00

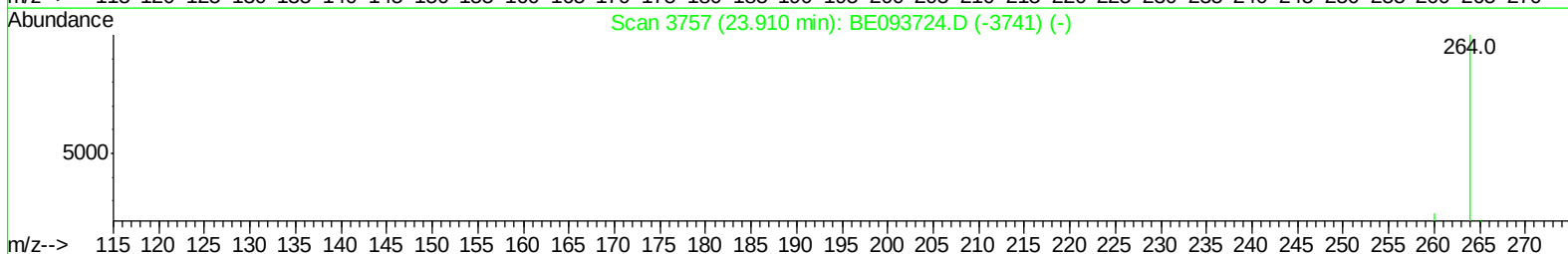
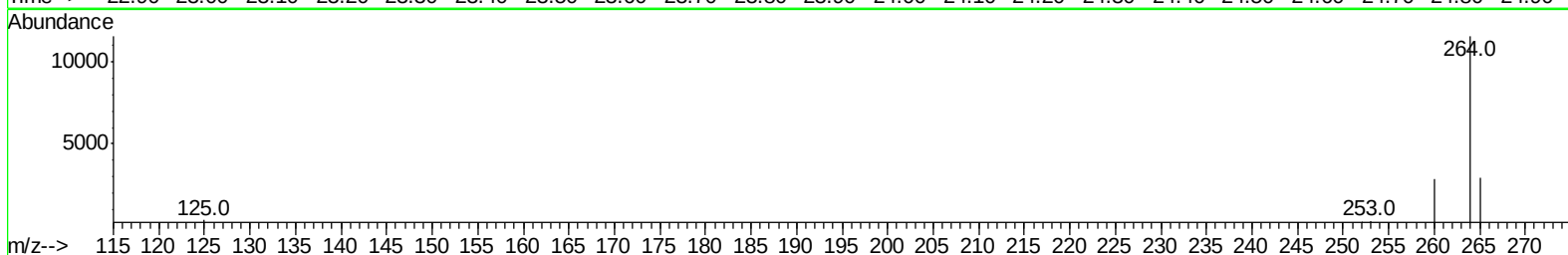
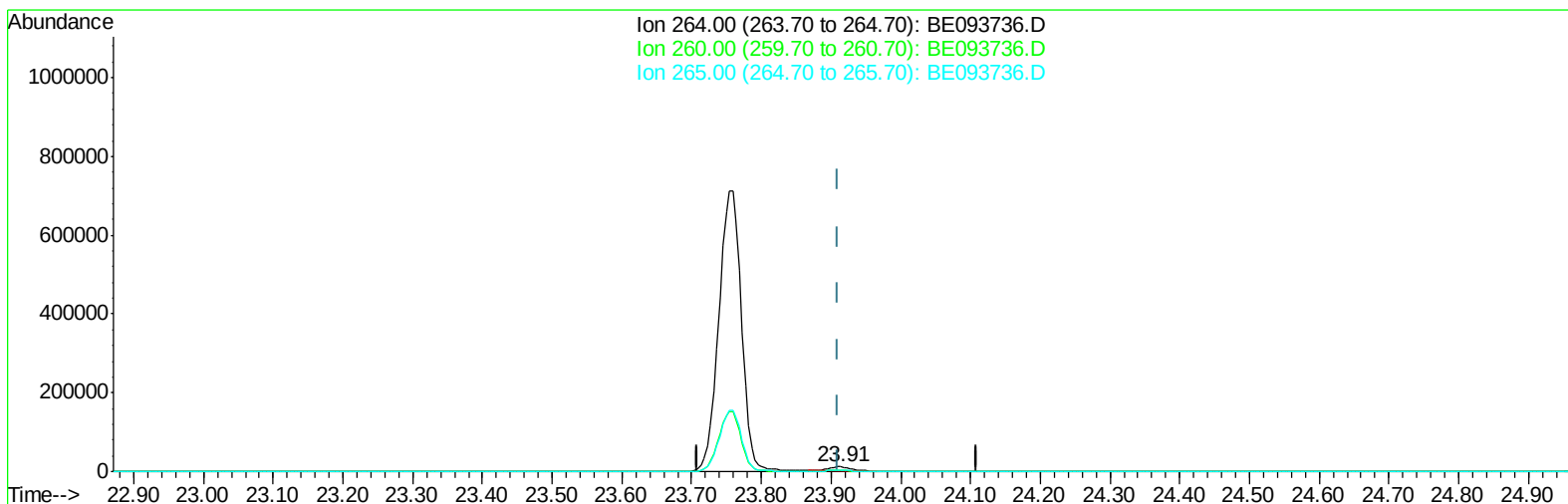
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Data File : BE093736.D
Acq On : 9 Aug 2017 2:42
Operator : SJ/JU
Sample : I4557-07
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
C0AJ0

Manual Integrations
APPROVED

Sohil
8/9/2017 7:15:07 PM

Quant Time: Aug 09 06:54:45 2017
Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE072417.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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TIC: BE093736.D

(20) Perylene-d12 (I)

23.914min (+0.004) 0.40ng/ul m

response 20886

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	24.29
265.00	103.50	25.00#
0.00	0.00	0.00

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 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 C0AJ0

Manual Integrations
 APPROVED

Sohil
 8/9/2017 7:15:07 PM

Quant Time: Aug 09 06:56:38 2017
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE072417.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Aug 09 05:31:57 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.92	152	3593	0.40	ng/ul	0.00
2) Naphthalene-d8	10.71	136	19884	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.52	164	12733	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.26	188	24933m	0.40	ng/ul	0.00
16) Chrysene-d12	21.41	240	24406	0.40	ng/ul	0.00
20) Perylene-d12	23.91	264	20886m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.29	152	8821	0.27	ng/ul	0.00
14) Fluoranthene-d10	19.27	212	22735	0.29	ng/ul	0.00
Target Compounds						
7) Acenaphthylene	14.25	152	1704	0.032	ng/ul#	Ovalue 78

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

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Manual Integrations
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Sohil
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