

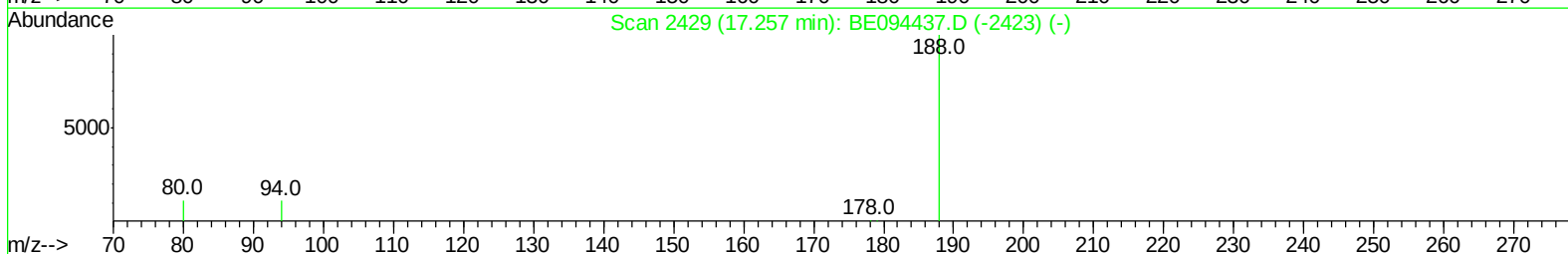
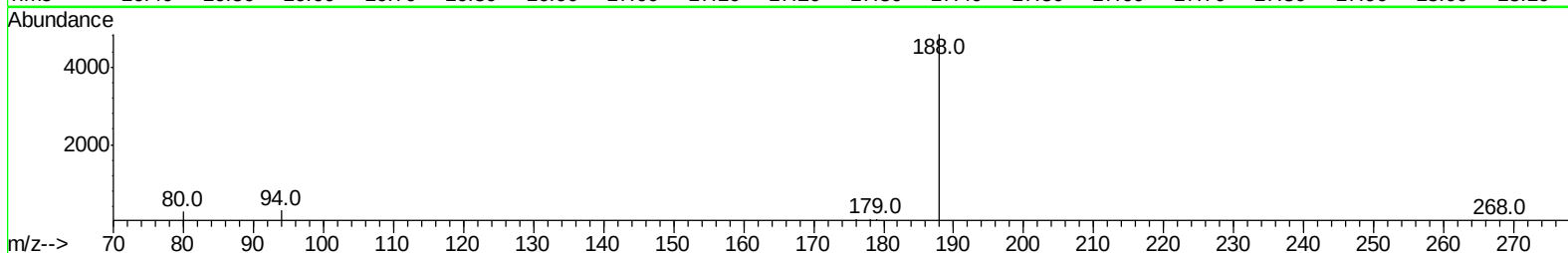
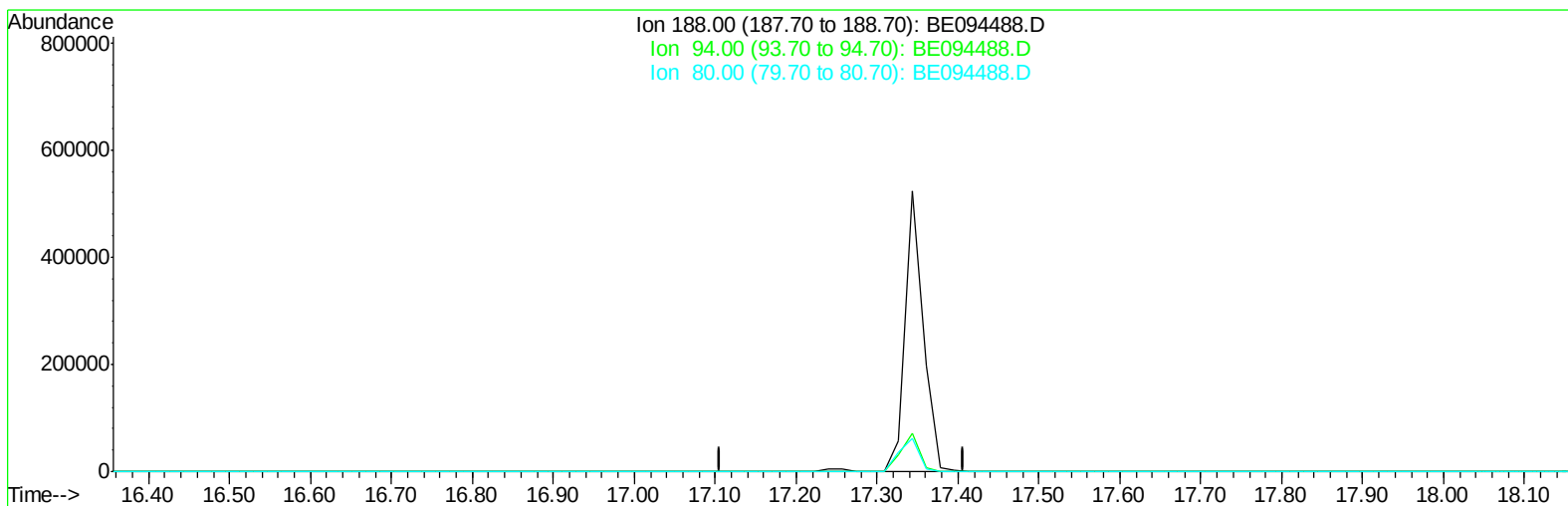
Data Path : Z:\HPCHEM1\BNA E\DATA\BE102017\
Data File : BE094488.D
Acq On : 20 Oct 2017 23:19
Operator : SJ/JU
Sample : I5840-16
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
C0AE9

Manual Integrations
APPROVED

Sohil
10/23/2017 3:14:23 PM

Quant Time: Oct 22 02:48:58 2017
Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE092017.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Oct 18 17:51:02 2017
Response via : Initial Calibration



TIC: BE094488.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

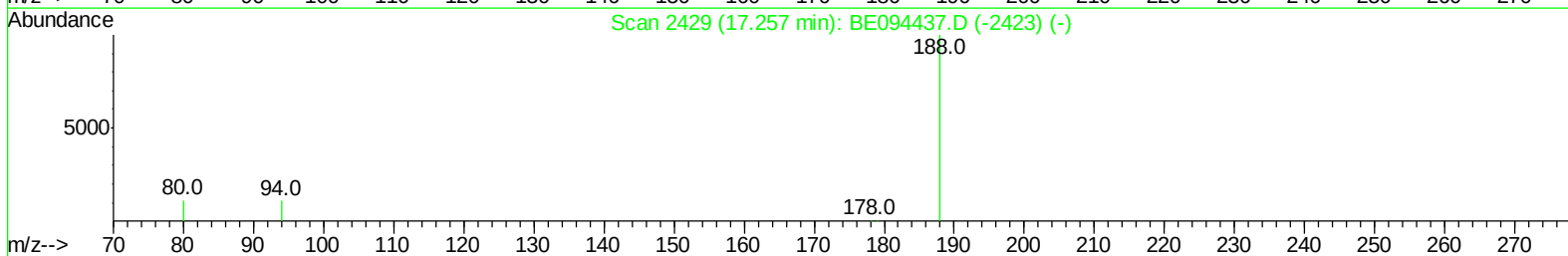
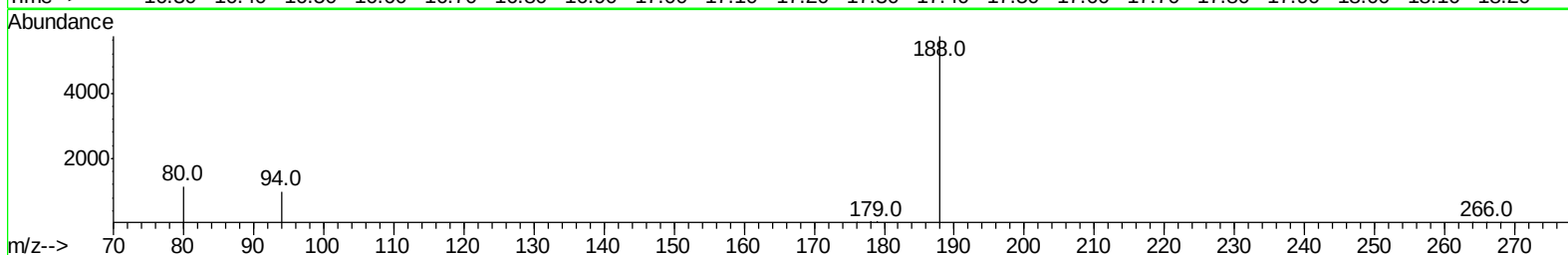
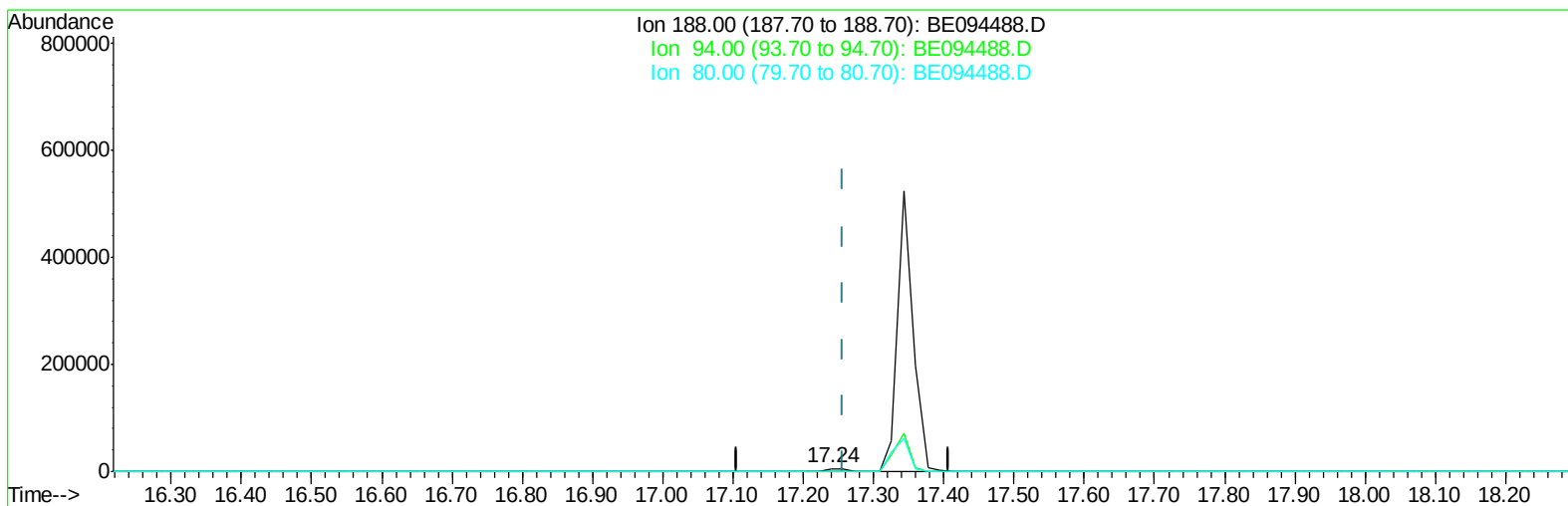
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(10) Phenanthrene-d10 (I)

17.239min (-0.018) 0.40ng/ul m

response 11659

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	17.50#
80.00	11.80	20.12#
0.00	0.00	0.00

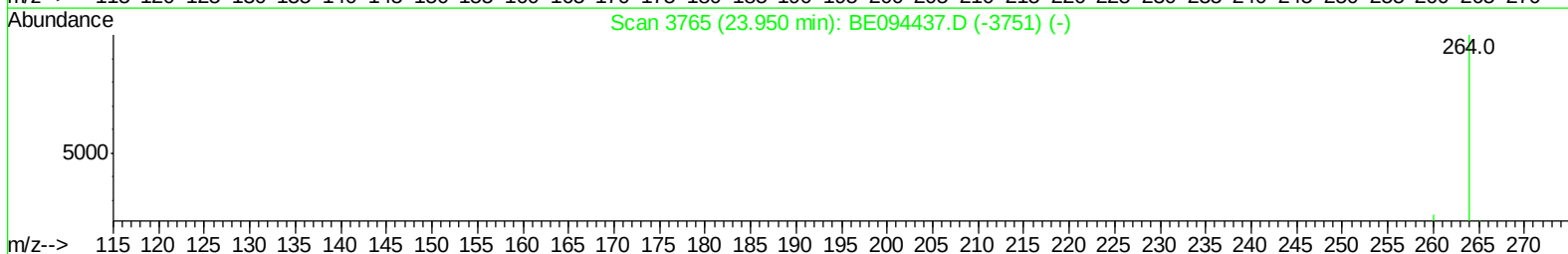
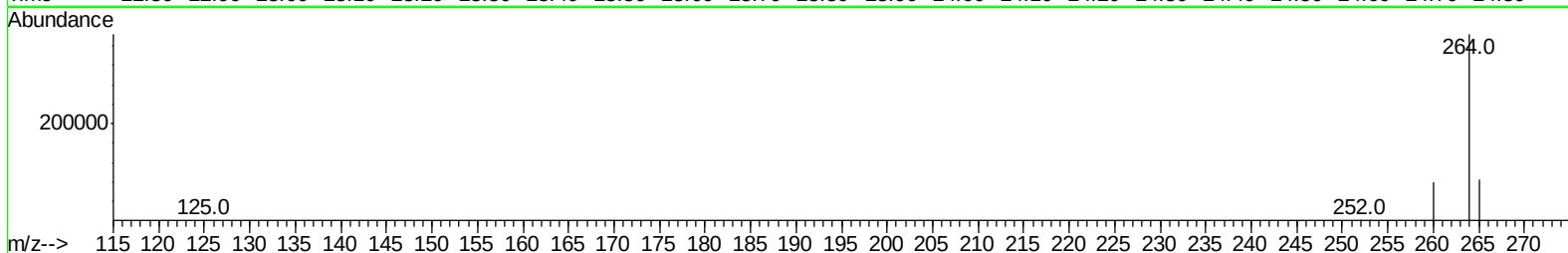
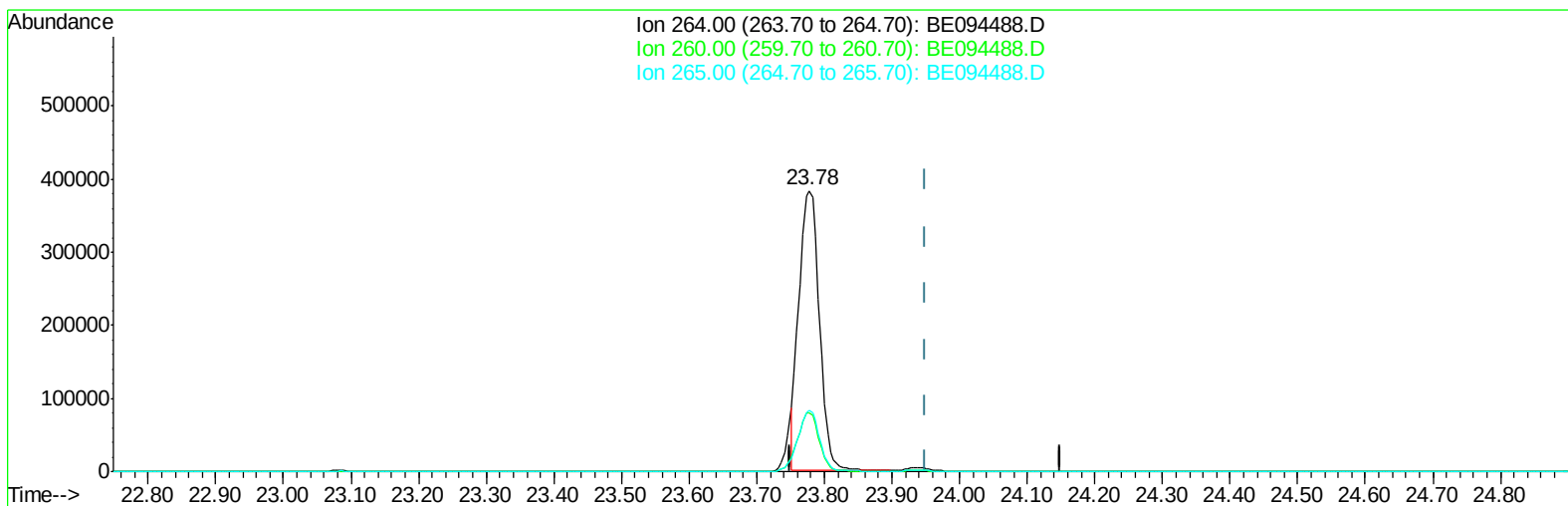
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Acq On : 20 Oct 2017 23:19
Operator : SJ/JU
Sample : I5840-16
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
C0AE9

Manual Integrations
APPROVED

Sohil
10/23/2017 3:14:23 PM

Quant Time: Oct 22 04:29:12 2017
Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE092017.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Oct 18 17:51:02 2017
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TIC: BE094488.D

(20) Perylene-d12 (I)

23.778min (-0.173) 0.40ng/ul

response 807491

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	20.76#
265.00	103.50	21.80#
0.00	0.00	0.00

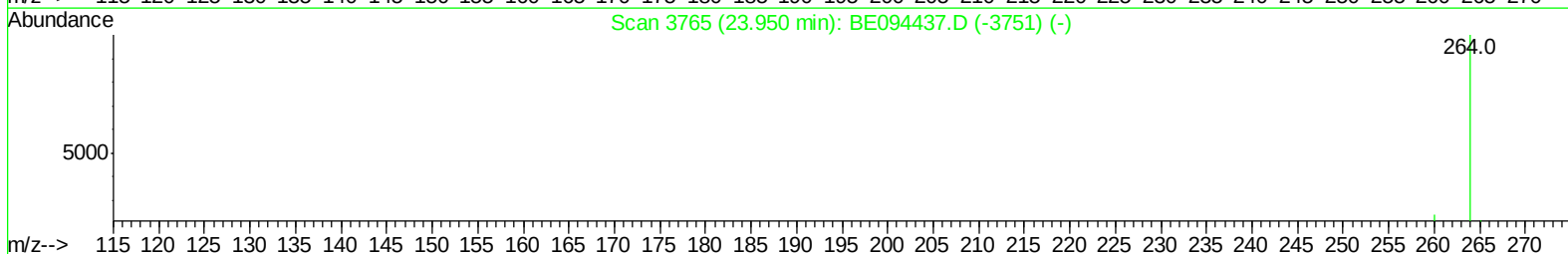
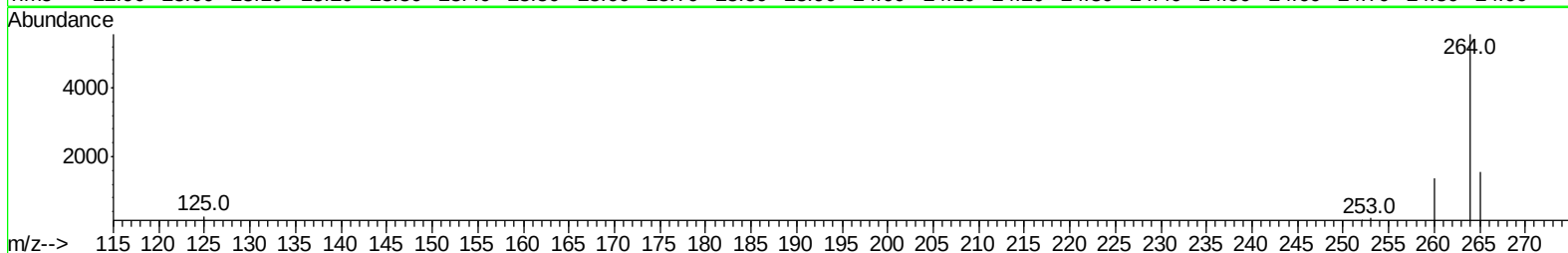
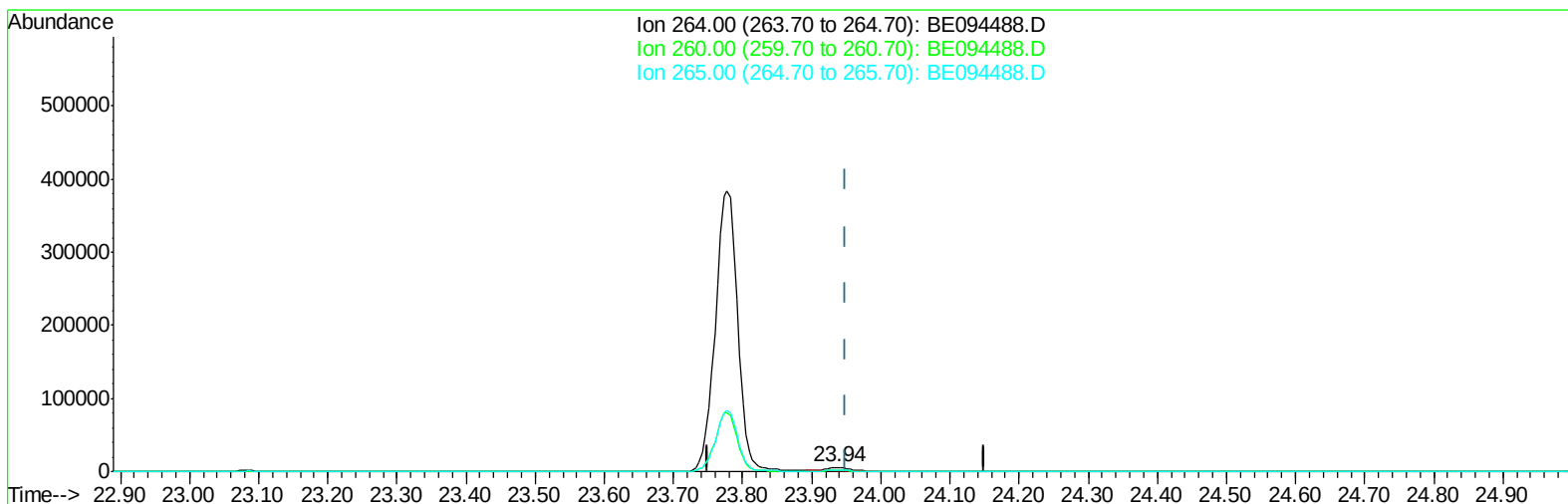
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Acq On : 20 Oct 2017 23:19
Operator : SJ/JU
Sample : I5840-16
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
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Manual Integrations
APPROVED

Sohil
10/23/2017 3:14:23 PM

Quant Time: Oct 22 04:29:12 2017
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TIC: BE094488.D

(20) Perylene-d12 (I)

23.937min (-0.013) 0.40ng/ul m

response 10302

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	24.59
265.00	103.50	28.03#
0.00	0.00	0.00

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 Sample : I5840-16
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 C0AE9

Manual Integrations
 APPROVED

Sohil
 10/23/2017 3:14:23 PM

Quant Time: Oct 22 04:30:47 2017
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.90	152	1552	0.40	ng/ul	0.00
2) Naphthalene-d8	10.69	136	8564	0.40	ng/ul	-0.01
6) Acenaphthene-d10	14.52	164	5328	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.24	188	11659m	0.40	ng/ul	-0.02
16) Chrysene-d12	21.42	240	11173	0.40	ng/ul	0.00
20) Perylene-d12	23.94	264	10302m	0.40	ng/ul	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	12.28	152	4260	0.32	ng/ul	0.00
14) Fluoranthene-d10	19.27	212	11659	0.30	ng/ul	-0.01

Target Compounds	Ovalue

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

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