

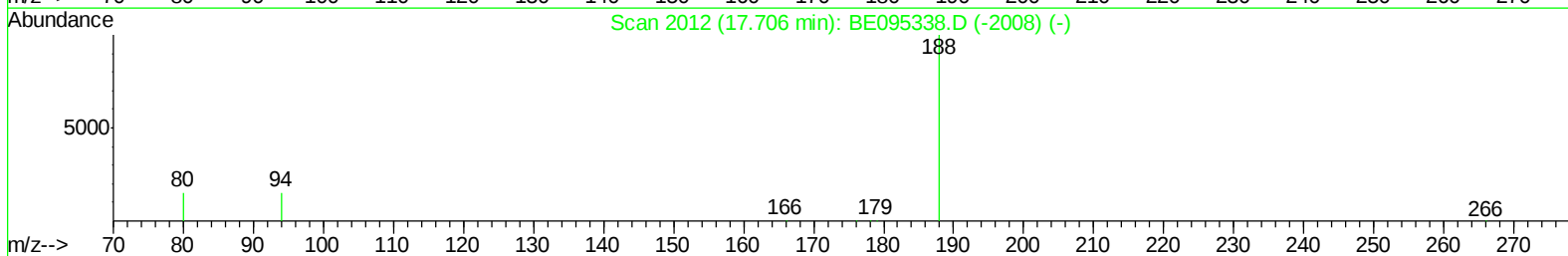
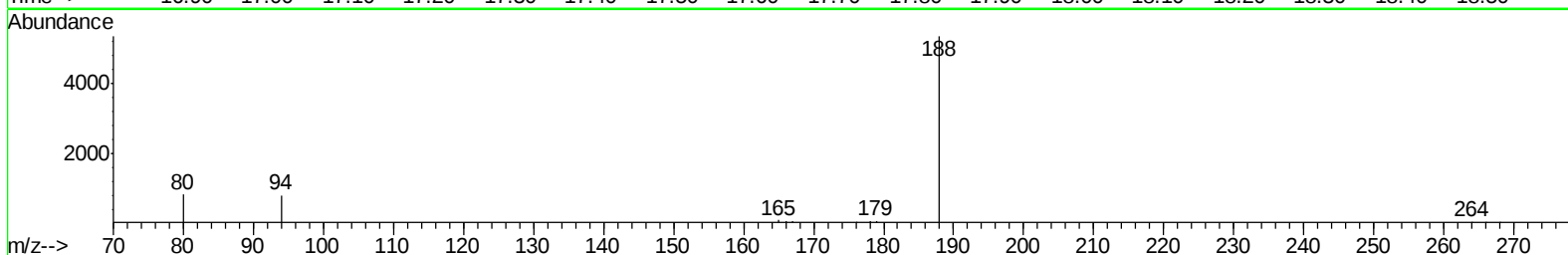
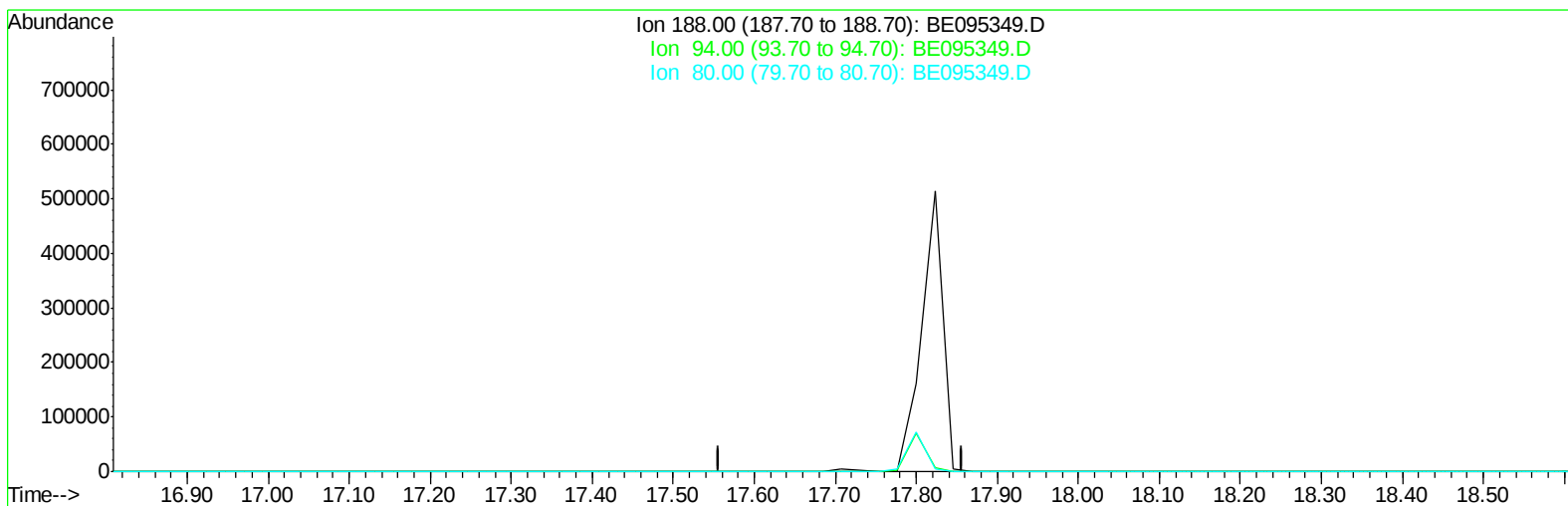
Data Path : \\74.0.250.170\svoasrv\HPCHEM1\BNA_E\Data\BE013118\
Data File : BE095349.D
Acq On : 1 Feb 2018 10:17
Operator : SJ/JU
Sample : J1282-11
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
F6B92

Manual Integrations
APPROVED

Sohil
2/1/2018 5:59:31 PM

Quant Time: Feb 01 13:10:07 2018
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE012618.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Feb 01 06:27:03 2018
Response via : Initial Calibration



TIC: BE095349.D

(10) Phenanthrene-d10 (I)

17.706min (-17.706) 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

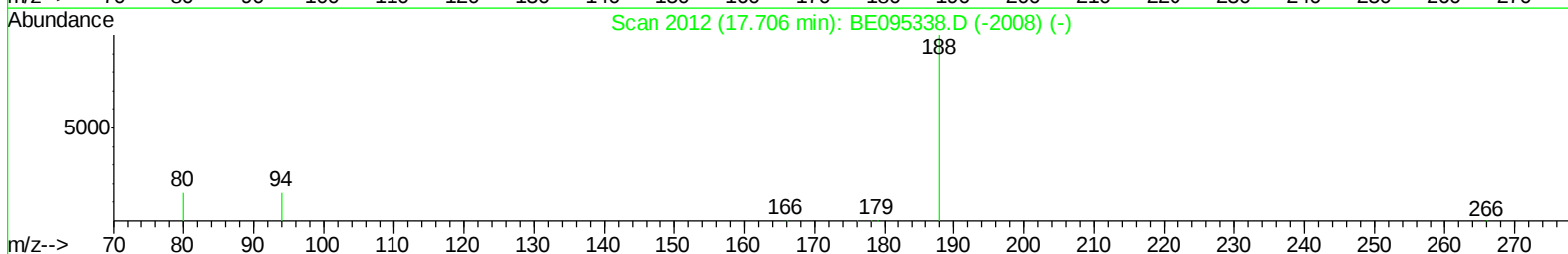
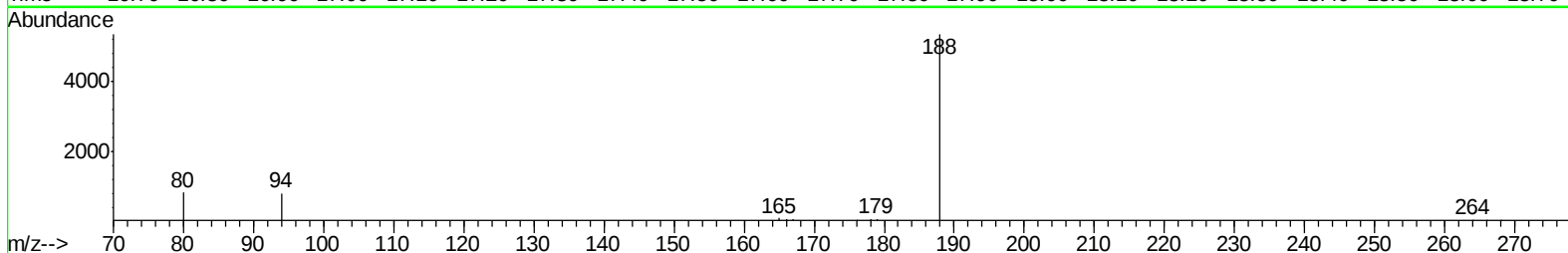
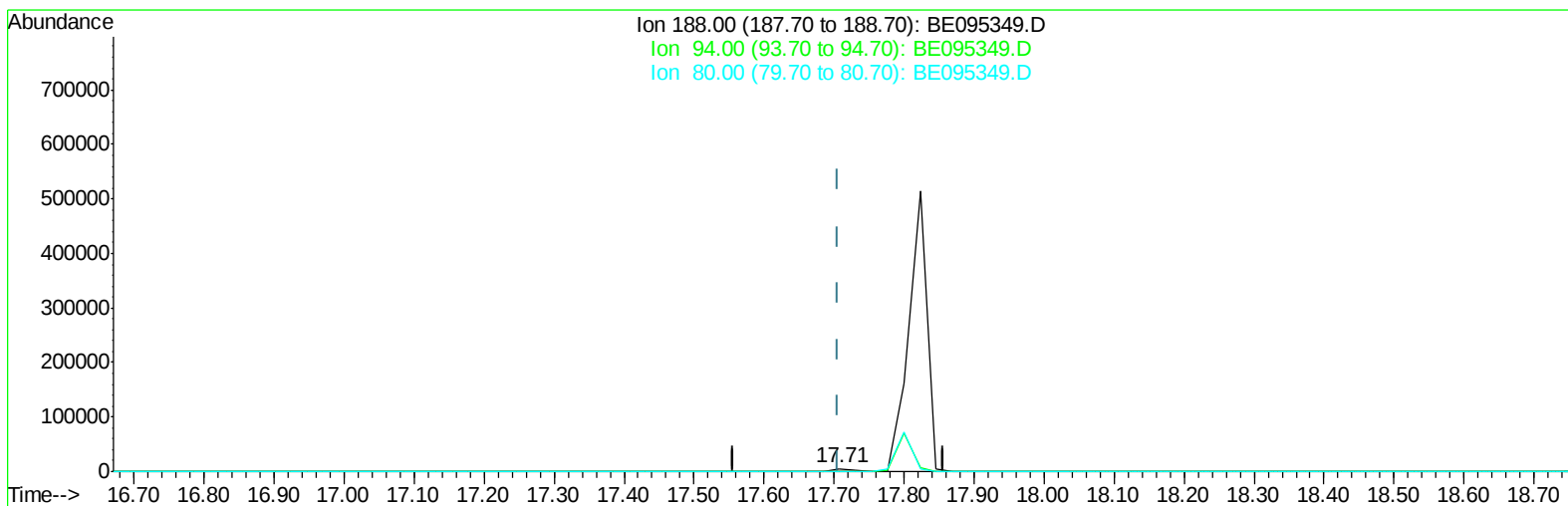
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(10) Phenanthrene-d10 (I)

17.707min (+0.001) 0.40ng/ul m

response 11024

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	15.20#
80.00	11.80	15.68#
0.00	0.00	0.00

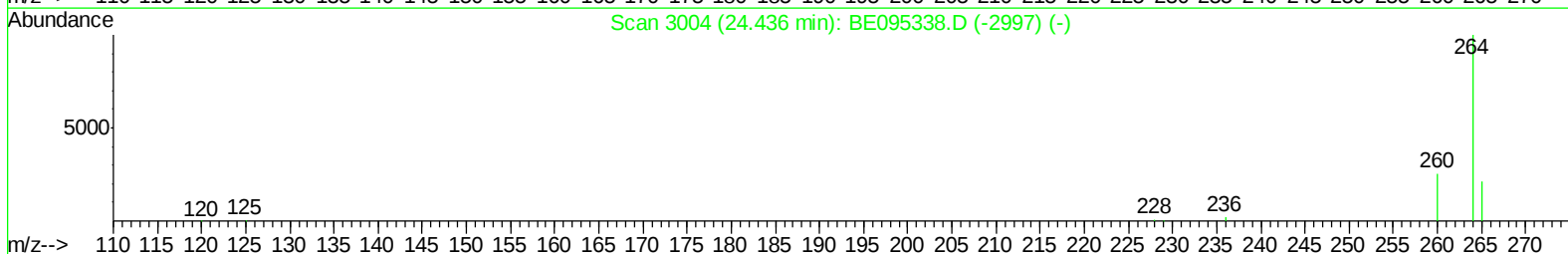
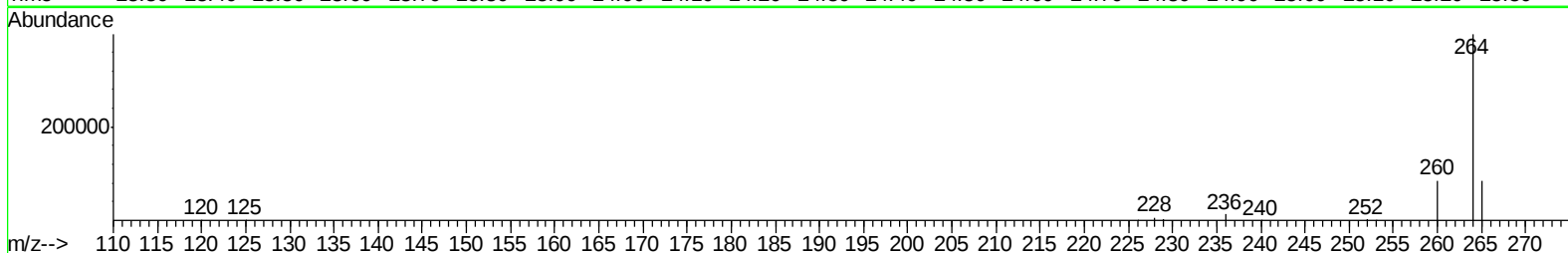
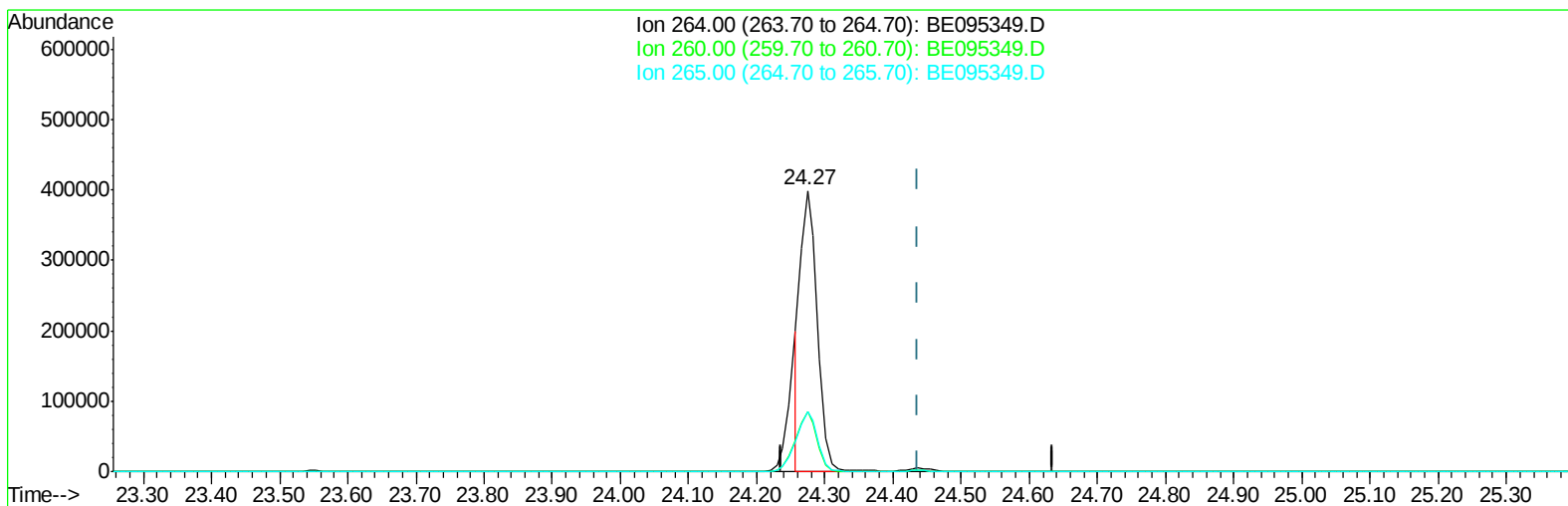
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Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
F6B92

Manual Integrations
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Quant Time: Feb 01 13:13:40 2018
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE012618.M
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TIC: BE095349.D

(20) Perylene-d12 (I)

24.274min (-0.162) 0.40ng/ul

response 685732

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	21.44#
265.00	103.50	21.31#
0.00	0.00	0.00

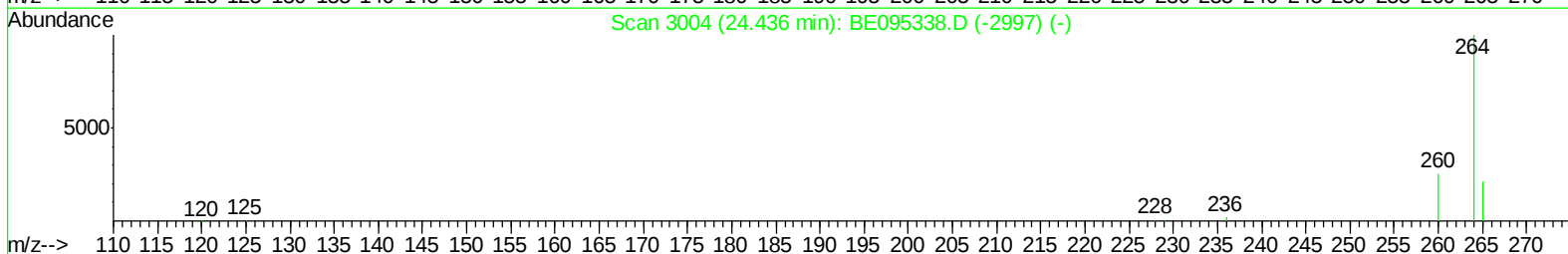
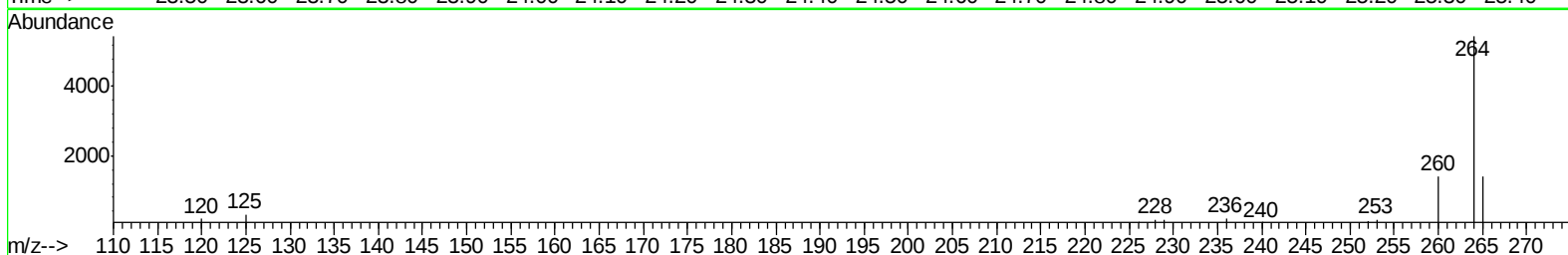
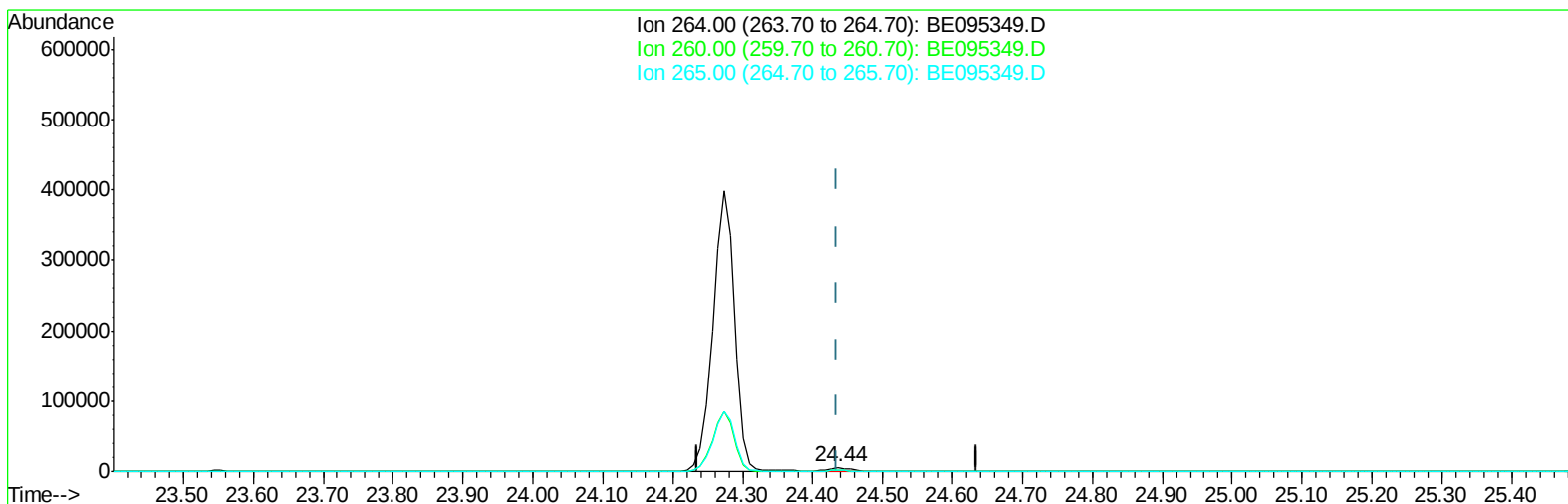
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Data File : BE095349.D
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Sample : J1282-11
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
F6B92

Manual Integrations
APPROVED

Sohil
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Quant Time: Feb 01 13:13:40 2018
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE012618.M
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TIC: BE095349.D

(20) Perylene-d12 (I)

24.436min (+0.001) 0.40ng/ul m

response 9594

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	25.86
265.00	103.50	26.10#
0.00	0.00	0.00

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 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 F6B92

Manual Integrations
 APPROVED

Sohil
 2/1/2018 5:59:31 PM

Quant Time: Feb 01 13:14:38 2018
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE012618.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Feb 01 06:27:03 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.44	152	2470	0.40	ng/ul	0.00
2) Naphthalene-d8	11.26	136	8074	0.40	ng/ul	0.00
6) Acenaphthene-d10	15.02	164	5362	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.71	188	11024m	0.40	ng/ul	0.00
16) Chrysene-d12	21.81	240	10676	0.40	ng/ul	0.00
20) Perylene-d12	24.44	264	9594m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.81	152	5291	0.40	ng/ul	0.00
14) Fluoranthene-d10	19.70	212	13171	0.31	ng/ul	0.00
Target Compounds						
3) Naphthalene	11.31	128	6179	0.273	ng/ul#	89
5) 2-Methylnaphthalene	12.89	142	3291	0.218	ng/ul	100
11) Pentachlorophenol	17.36	266	523	0.245	ng/ul	95
12) Phenanthrene	17.75	178	1004	0.027	ng/ul#	84

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

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Manual Integrations
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