

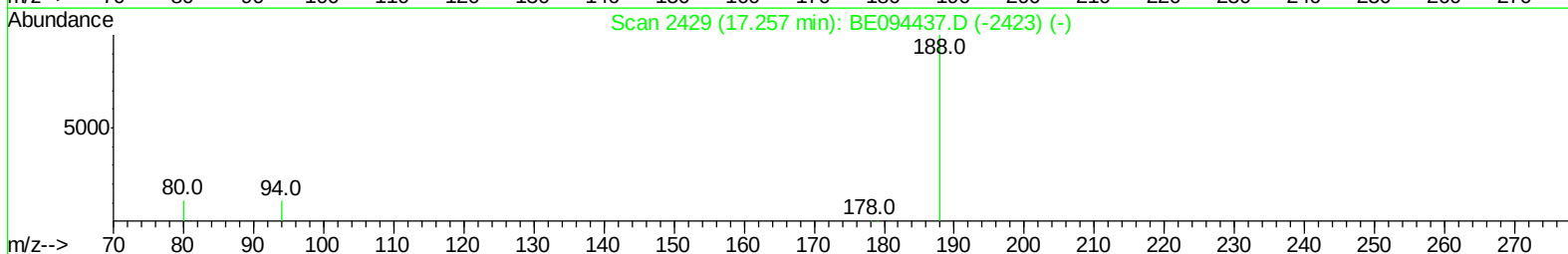
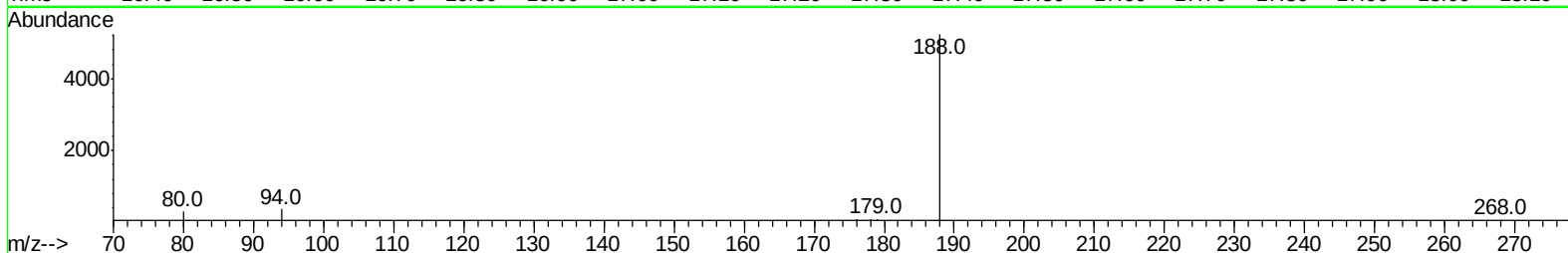
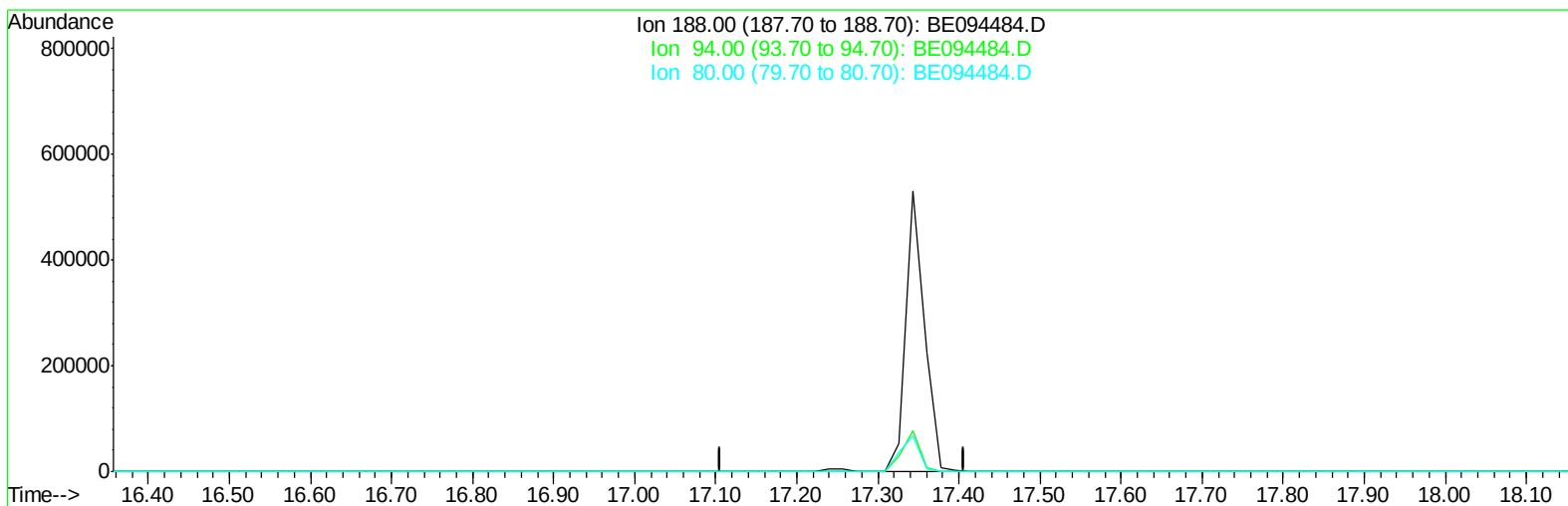
Data Path : Z:\HPCHEM1\BNA E\DATA\BE102017\
Data File : BE094484.D
Acq On : 20 Oct 2017 20:53
Operator : SJ/JU
Sample : I5840-12
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
C0AF7

Manual Integrations
APPROVED

Sohil
10/23/2017 3:14:06 PM

Quant Time: Oct 22 02:48:28 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: BE094484.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

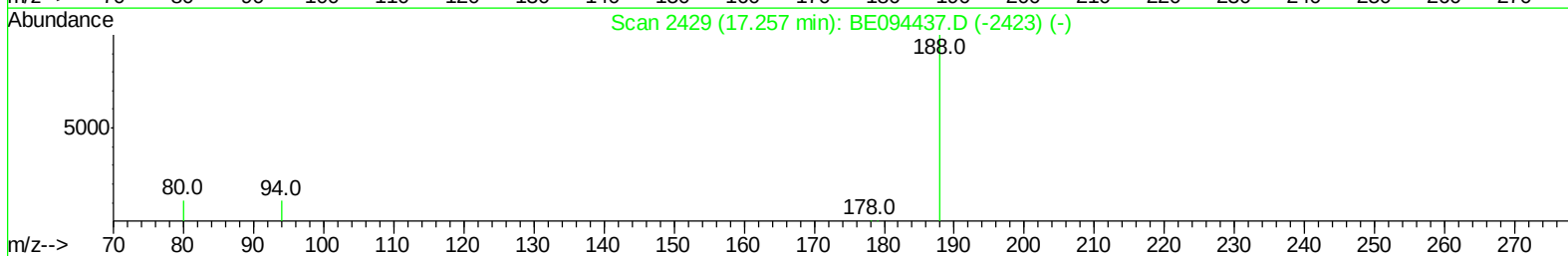
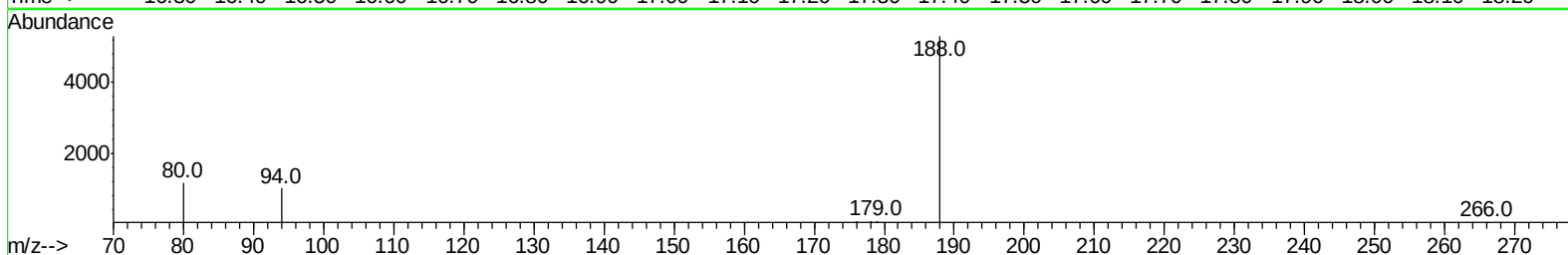
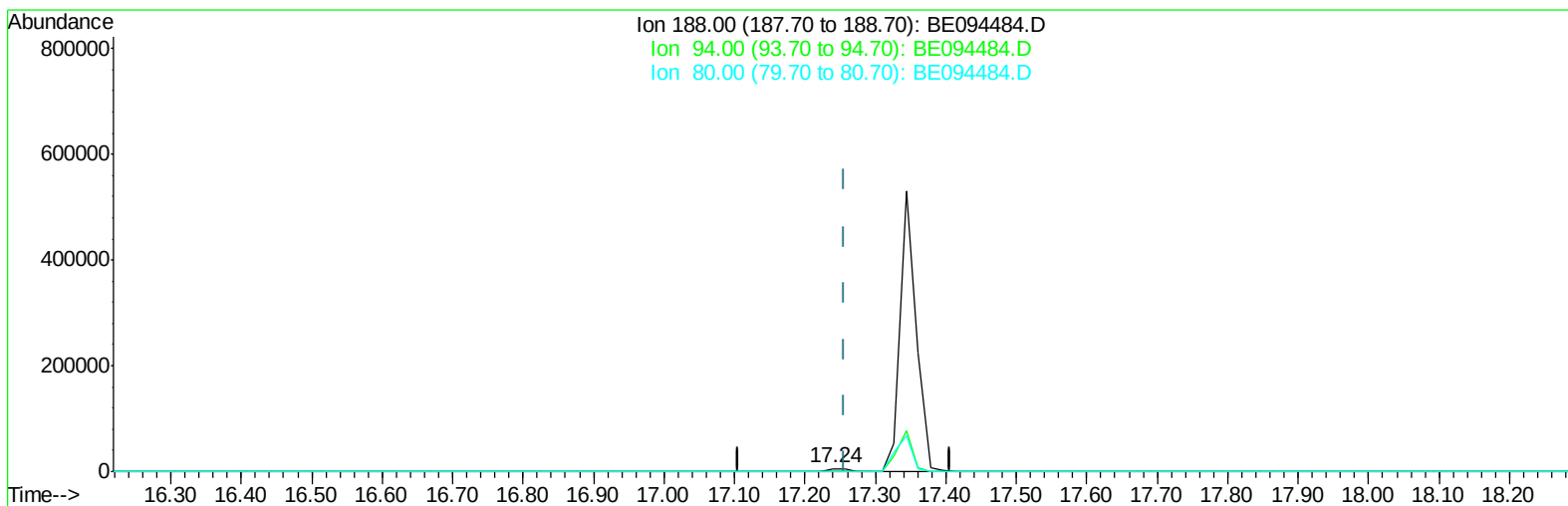
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(10) Phenanthrene-d10 (I)

17.240min (-0.017) 0.40ng/ul m

response 11373

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	18.93#
80.00	11.80	21.86#
0.00	0.00	0.00

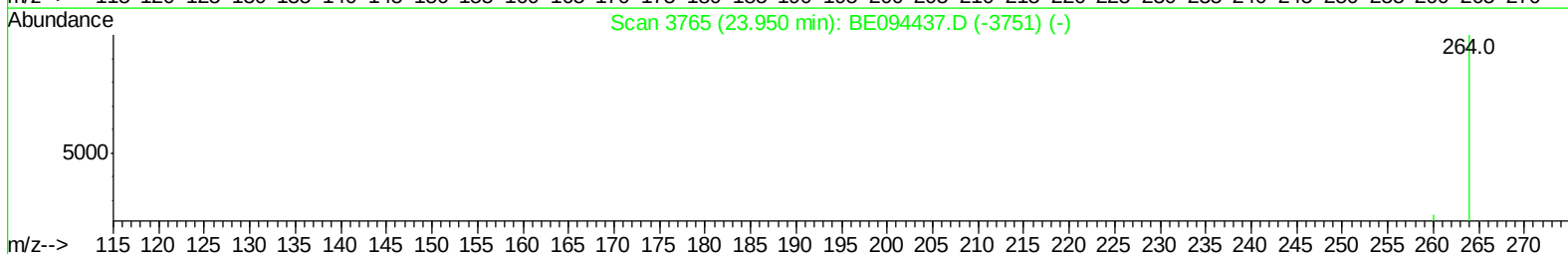
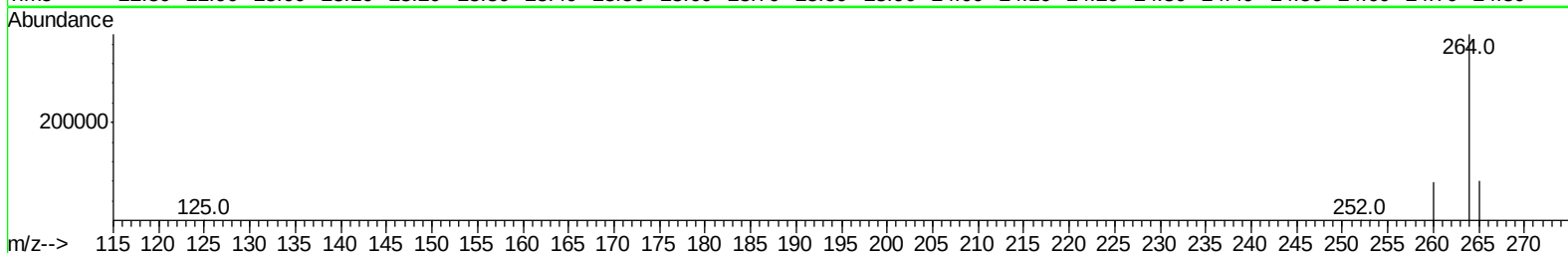
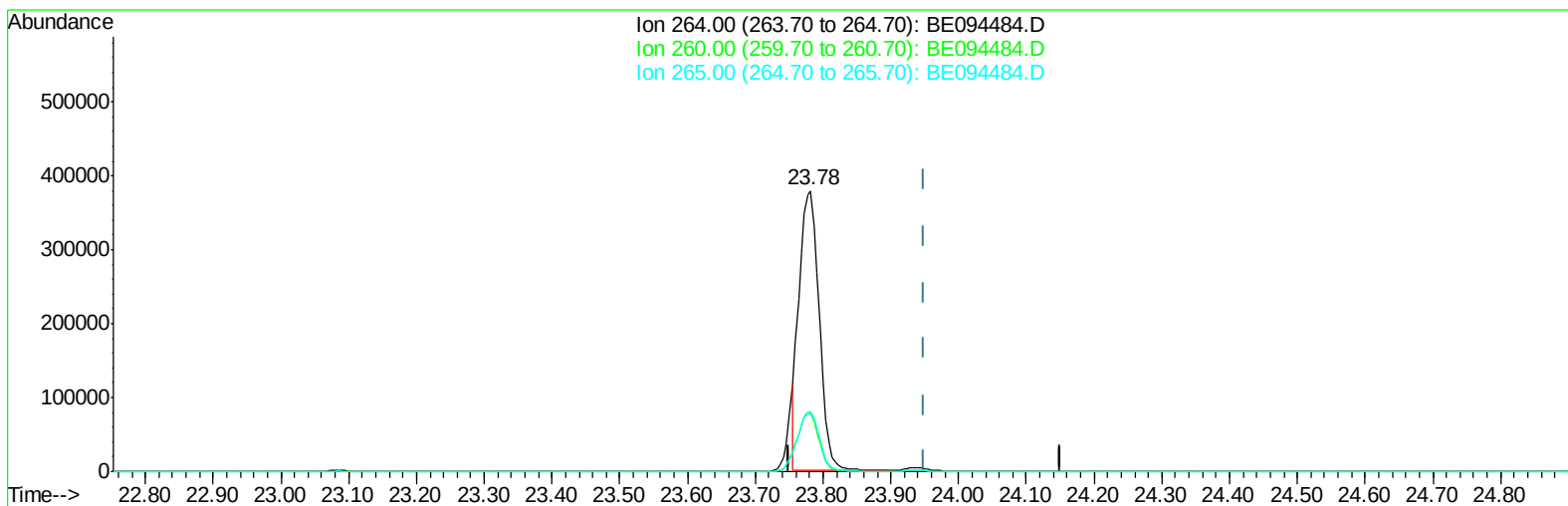
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Sample : I5840-12
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
C0AF7

Manual Integrations
APPROVED

Sohil
10/23/2017 3:14:06 PM

Quant Time: Oct 22 04:10:54 2017
Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE092017.M
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TIC: BE094484.D

(20) Perylene-d12 (I)

23.782min (-0.169) 0.40ng/ul

response 781361

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	20.89#
265.00	103.50	21.45#
0.00	0.00	0.00

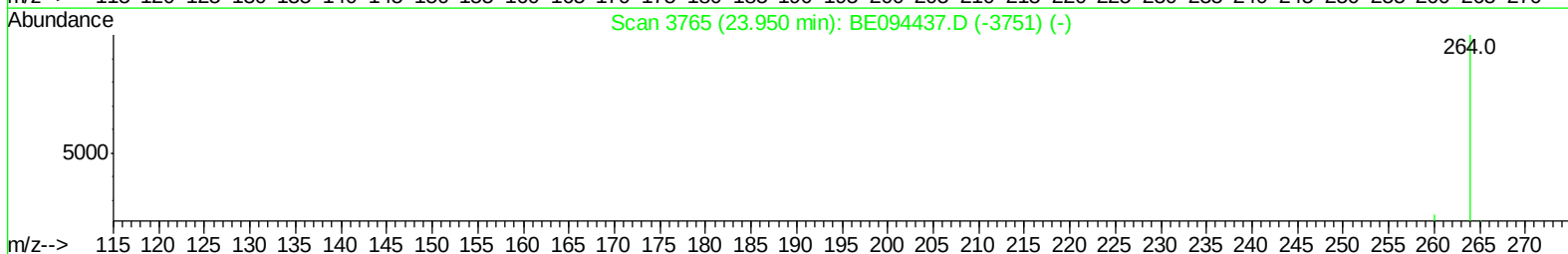
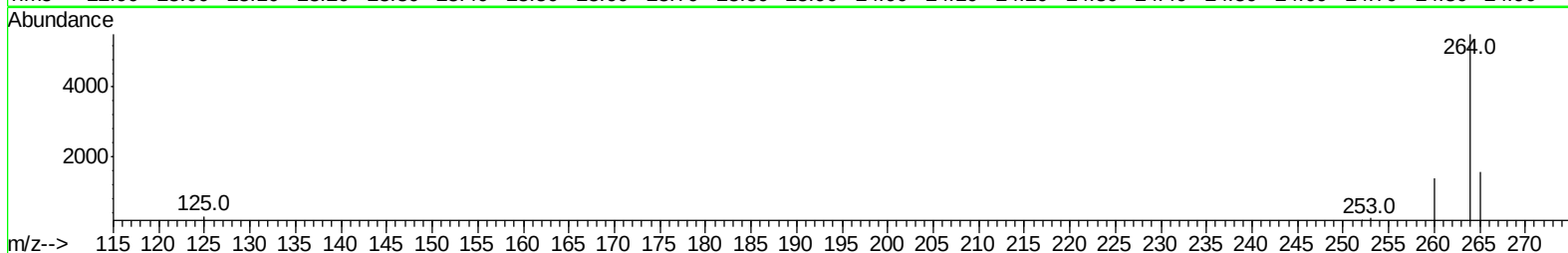
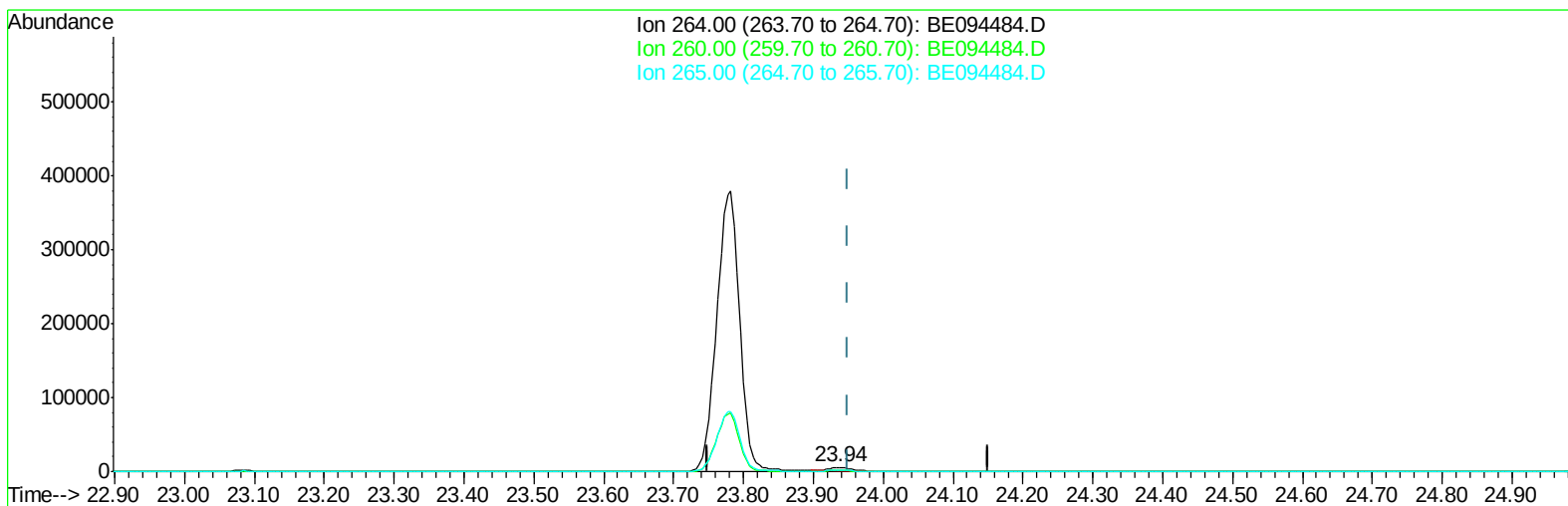
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Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
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Manual Integrations
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(20) Perylene-d12 (I)

23.937min (-0.014) 0.40ng/ul m

response 9806

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	24.88
265.00	103.50	27.94#
0.00	0.00	0.00

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.90	152	1532	0.40	ng/ul	0.00
2) Naphthalene-d8	10.69	136	8351	0.40	ng/ul	-0.02
6) Acenaphthene-d10	14.51	164	5271	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.24	188	11373m	0.40	ng/ul	-0.02
16) Chrysene-d12	21.42	240	11056	0.40	ng/ul	0.00
20) Perylene-d12	23.94	264	9806m	0.40	ng/ul	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	12.28	152	4377	0.34	ng/ul	0.00
14) Fluoranthene-d10	19.28	212	11818	0.31	ng/ul	0.00

Target Compounds	Ovalue

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

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