

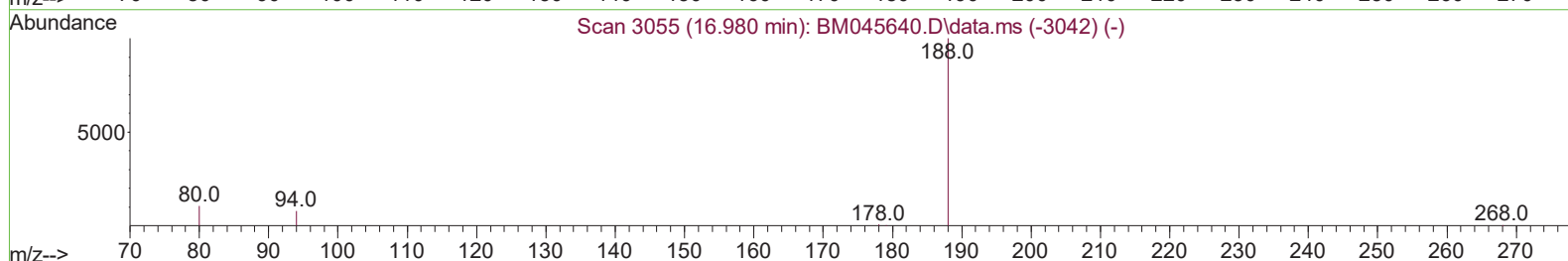
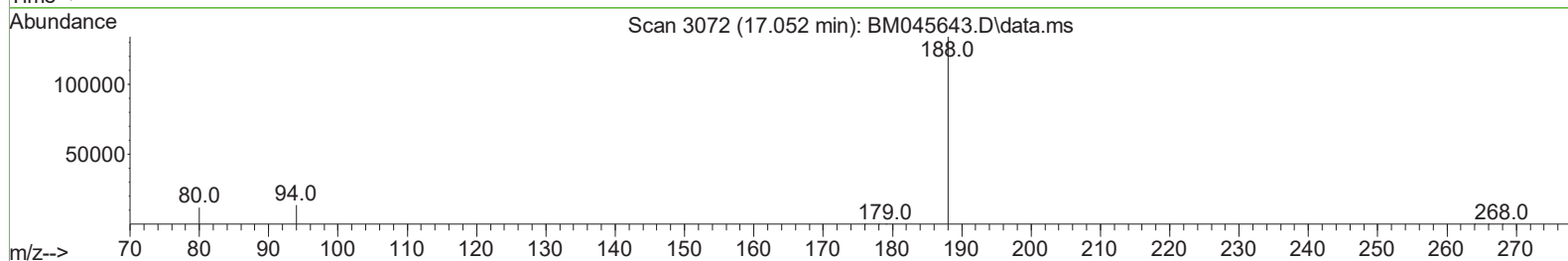
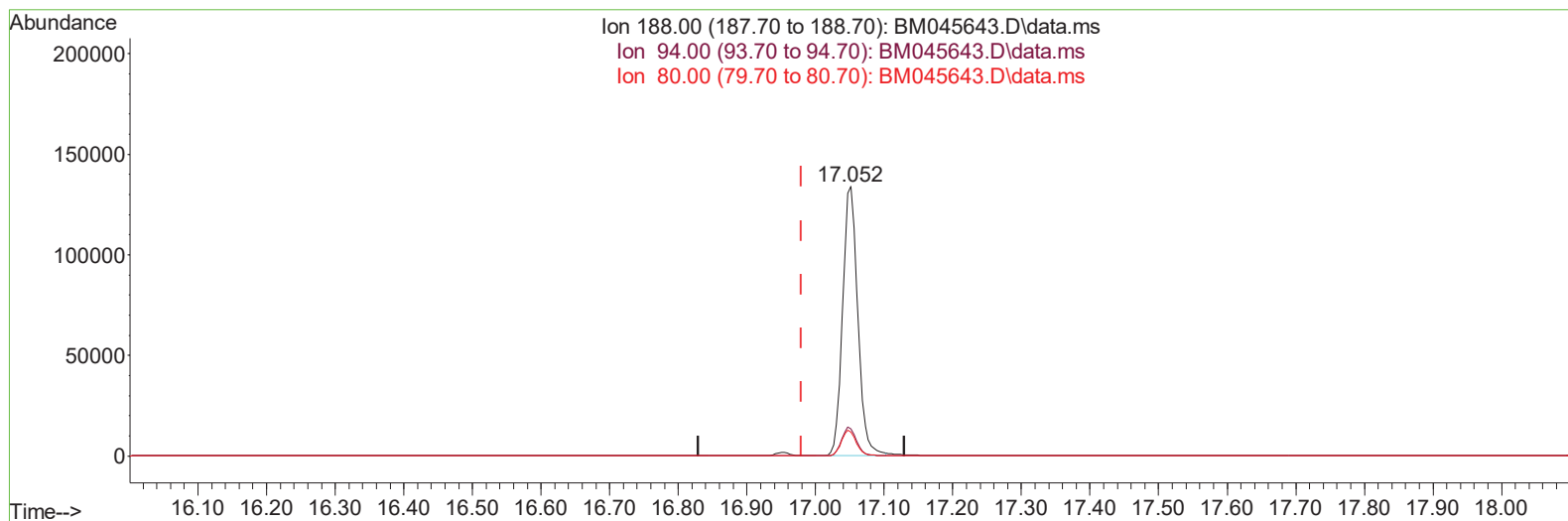
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042924\
Data File : BM045639.D
Acq On : 30 Apr 2024 06:54
Operator : MA/JU
Sample : P2140-02
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
YCSQ8

Manual IntegrationsAPPROVED

Quant Time: Apr 30 09:43:15 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM042024.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Apr 30 09:34:10 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 05/02/2024
Supervised By :mohammad ahmed 05/02/2024



TIC: BM045643.D\data.ms

(13) Phenanthrene-d10 (I)

17.052min (+ 0.072) 0.40 ng/u1

response 204487

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	14.80	10.11#
80.00	14.80	8.97#
0.00	0.00	0.00

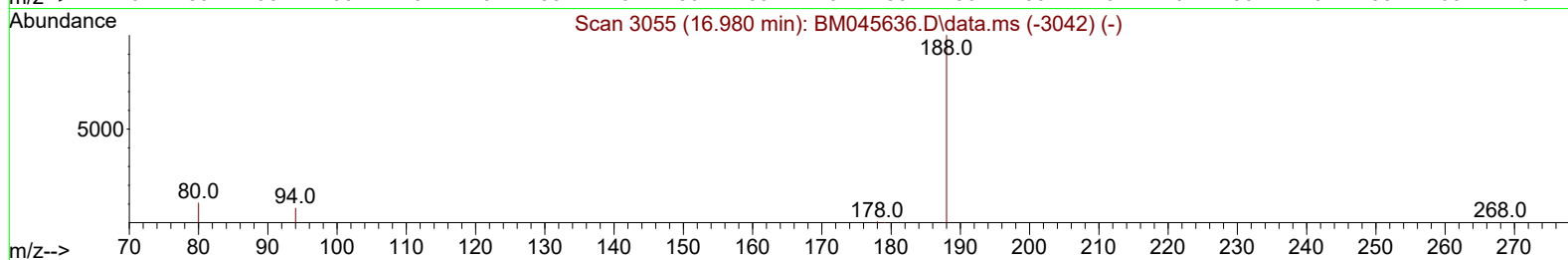
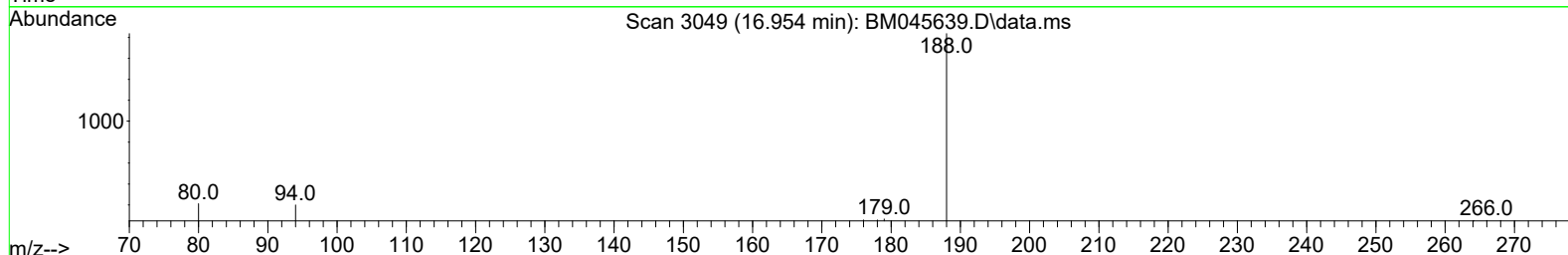
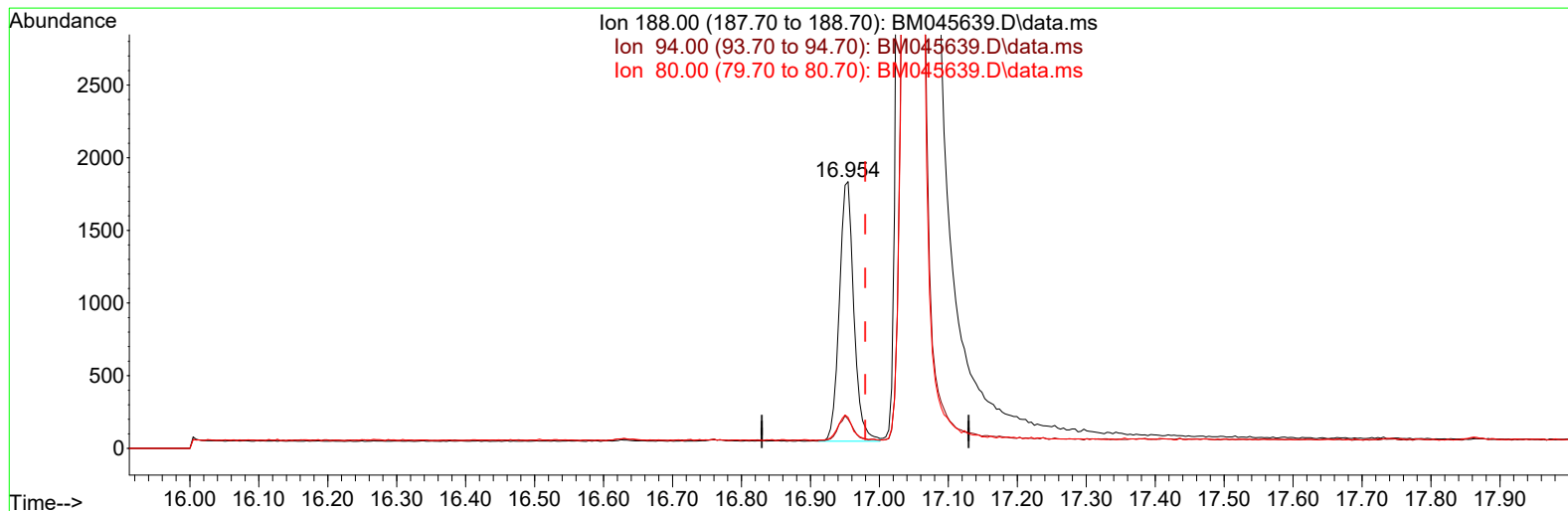
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TIC: BM045639.D\data.ms

(13) Phenanthrene-d10 (I)

16.954min (-0.025) 0.40 ng/ul m

response 2609

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	14.80	10.89#
80.00	14.80	11.60#
0.00	0.00	0.00

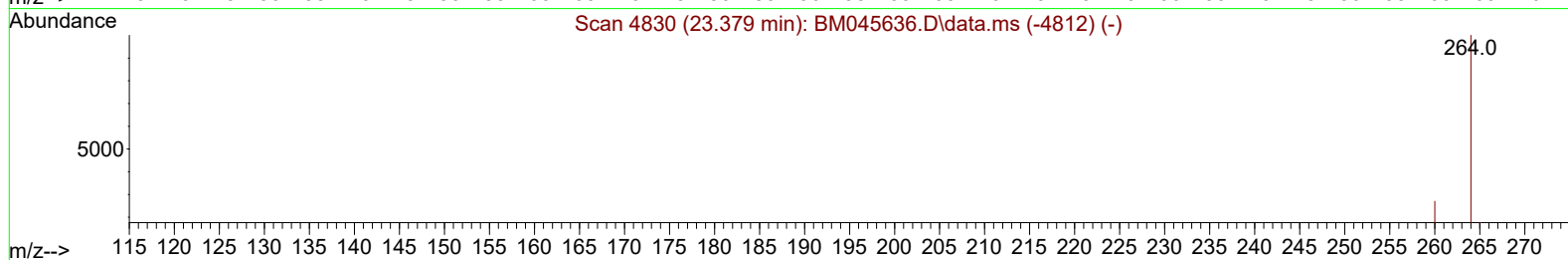
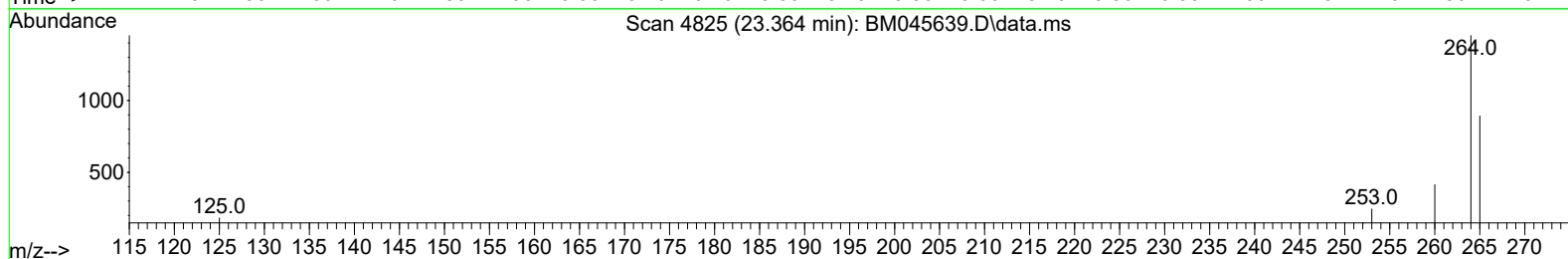
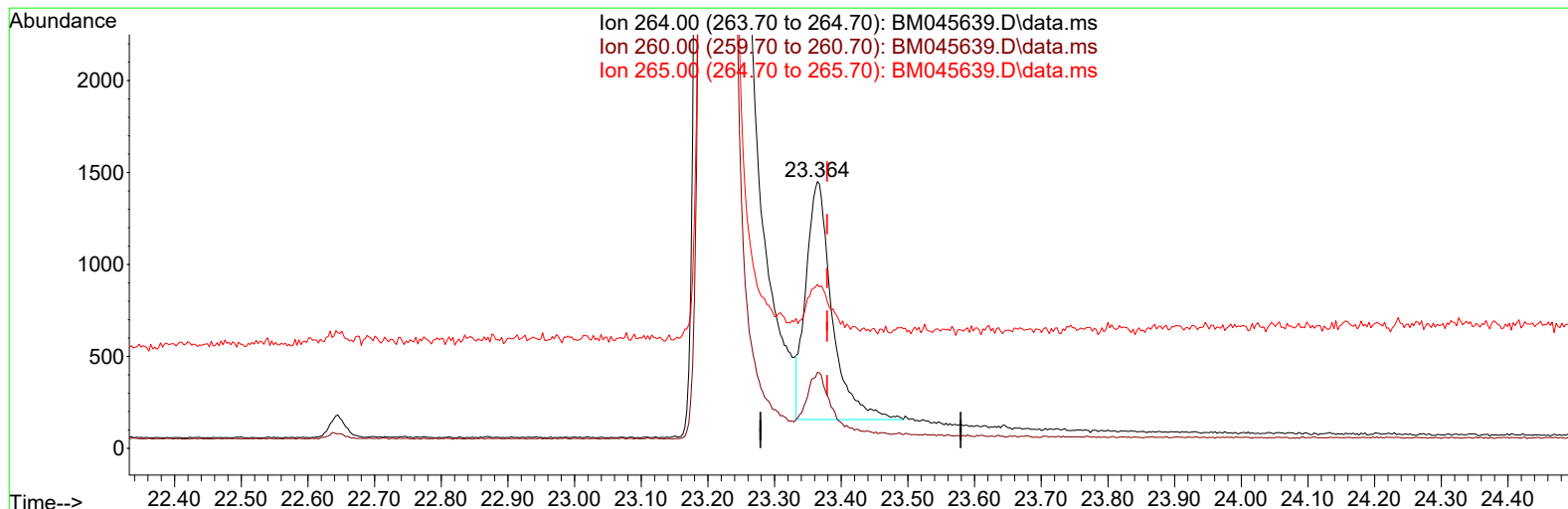
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042924\
Data File : BM045639.D
Acq On : 30 Apr 2024 06:54
Operator : MA/JU
Sample : P2140-02
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
YCSQ8

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 05/02/2024
Supervised By :mohammad ahmed 05/02/2024

Quant Time: Apr 30 21:10:30 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM042024.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Apr 30 09:34:10 2024
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TIC: BM045639.D\data.ms

(23) Perylene-d12 (I)

23.364min (-0.015) 0.40 ng/u1

response 3535

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	30.50	28.53
265.00	86.70	61.47#
0.00	0.00	0.00

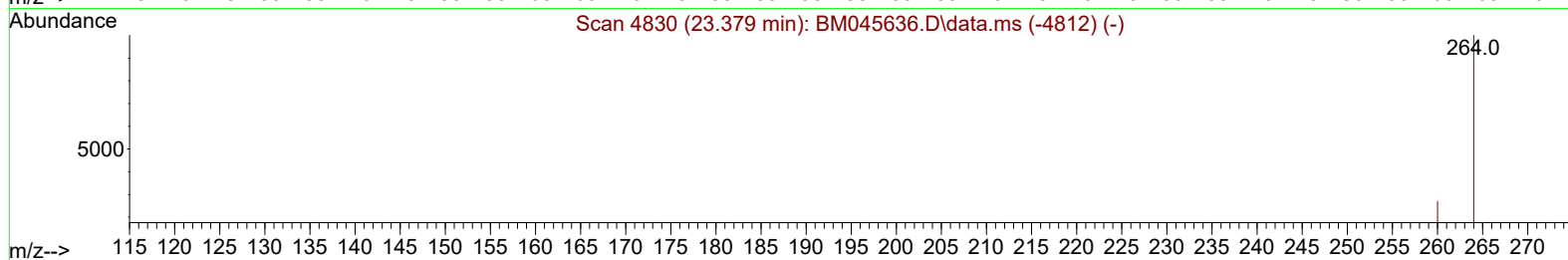
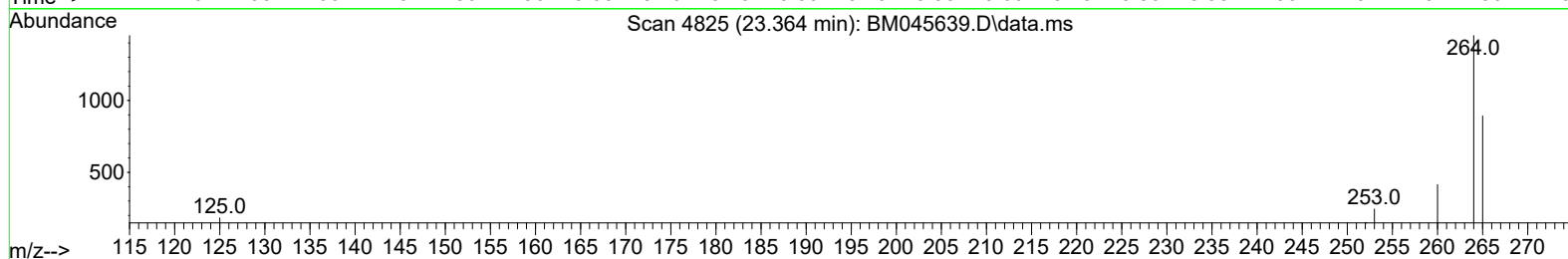
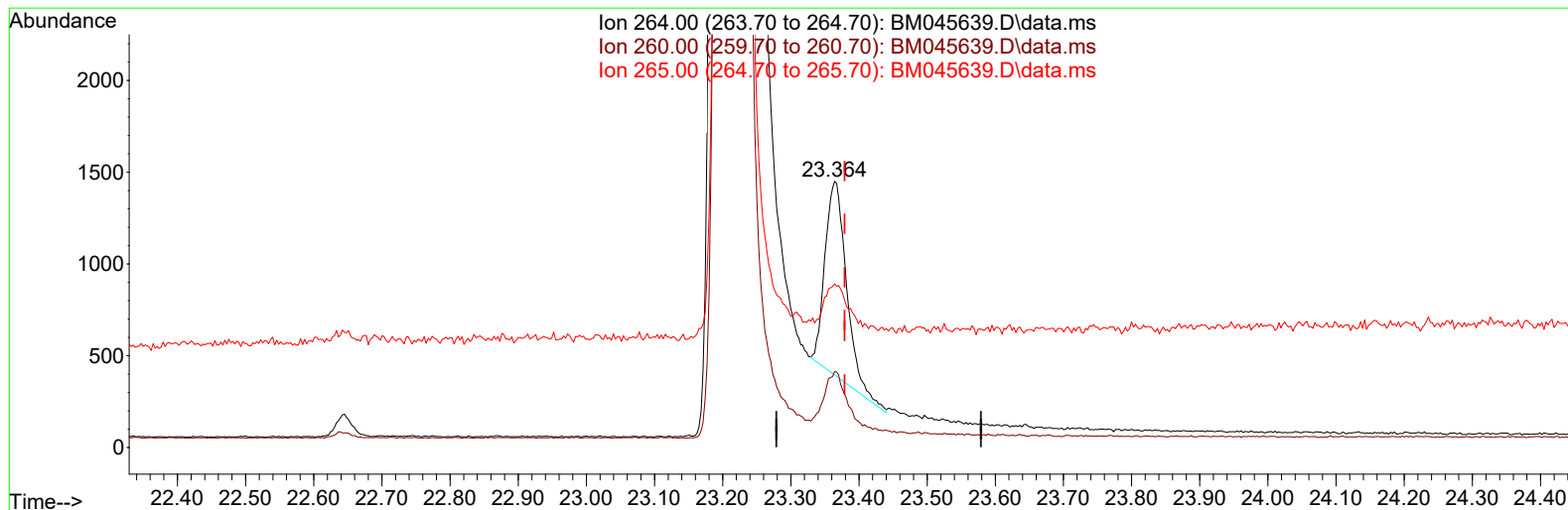
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Sample : P2140-02
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
YCSQ8

Manual IntegrationsAPPROVED

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TIC: BM045639.D\data.ms

(23) Perylene-d12 (I)

23.364min (-0.015) 0.40 ng/ul m

response 2288

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	30.50	28.53
265.00	86.70	61.47#
0.00	0.00	0.00

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Instrument :
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Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)

Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.538	152		1154	0.400	ng/ul	-0.02
4) Naphthalene-d8	10.298	136		3169	0.400	ng/ul	#-0.02
9) Acenaphthene-d10	14.186	164		1512	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.954	188		2609m	0.400	ng/ul	-0.03
17) Chrysene-d12	21.190	240		1952	0.400	ng/ul	0.00
23) Perylene-d12	23.364	264		2288m	0.400	ng/ul	-0.01
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.159	96		3933	2.543	ng/ul	-0.01
6) 2-Methylnaphthalene-d10	11.914	152		1465	0.351	ng/ul	-0.02
18) Fluoranthene-d10	18.996	212		2113	0.344	ng/ul	-0.02

Target Compounds Qvalue

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

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