

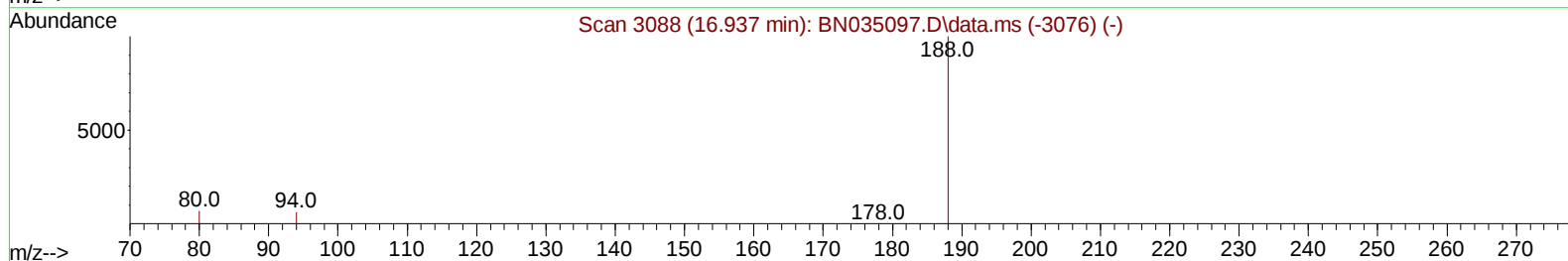
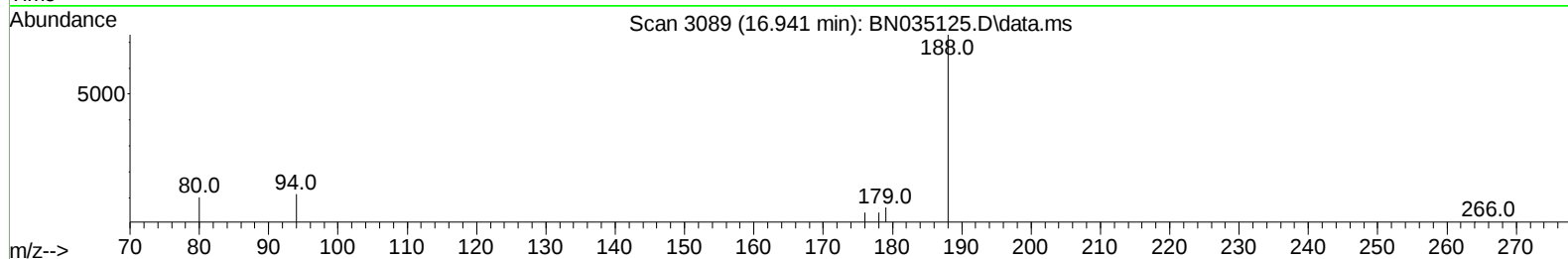
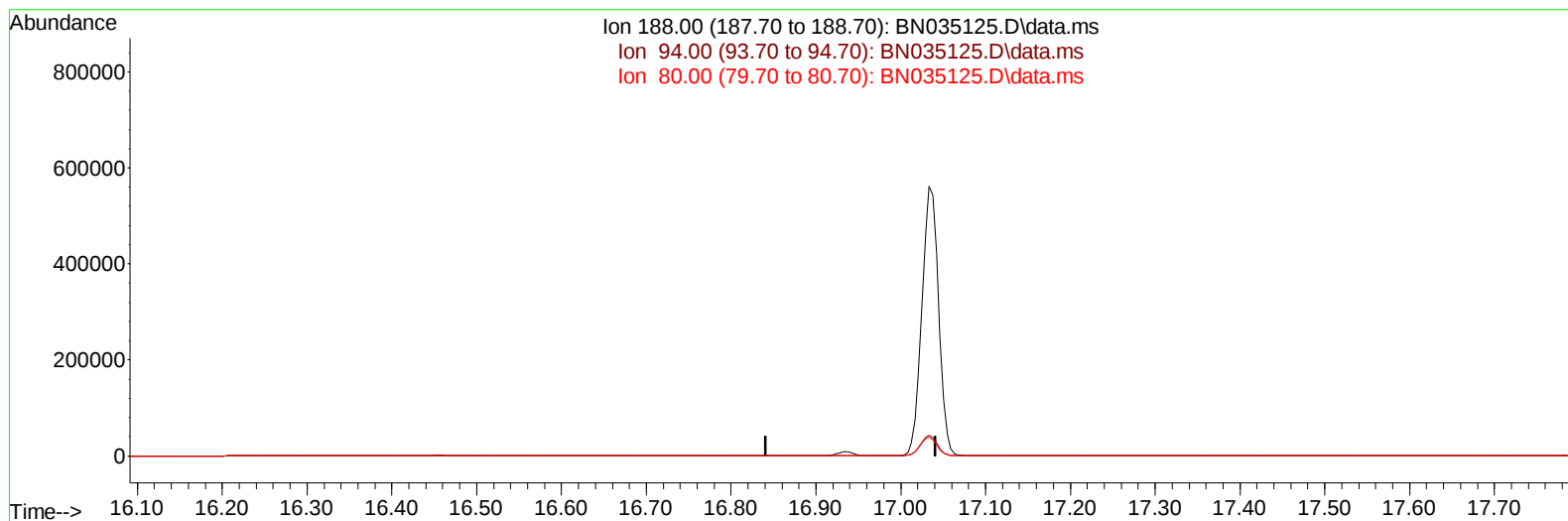
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111524\
Data File : BN035125.D
Acq On : 16 Nov 2024 03:13
Operator : RC/JU
Sample : P4761-03
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
A0AL4

Manual IntegrationsAPPROVED

Quant Time: Nov 16 04:30:36 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN110924.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Nov 13 00:41:17 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 11/18/2024
Supervised By :mohammad ahmed 11/18/2024



TIC: BN035125.D\data.ms

(13) Phenanthrene-d10 (I)

16.941min (-16.941) 0.00 ng/u1

response 0

Ion	Exp%	Act%
188.00	100.00	0.00
94.00	6.10	0.00#
80.00	7.00	0.00#
0.00	0.00	0.00

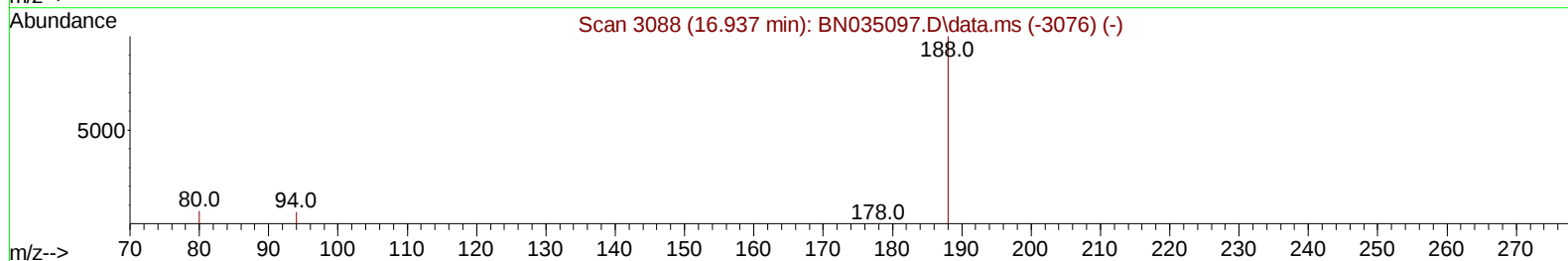
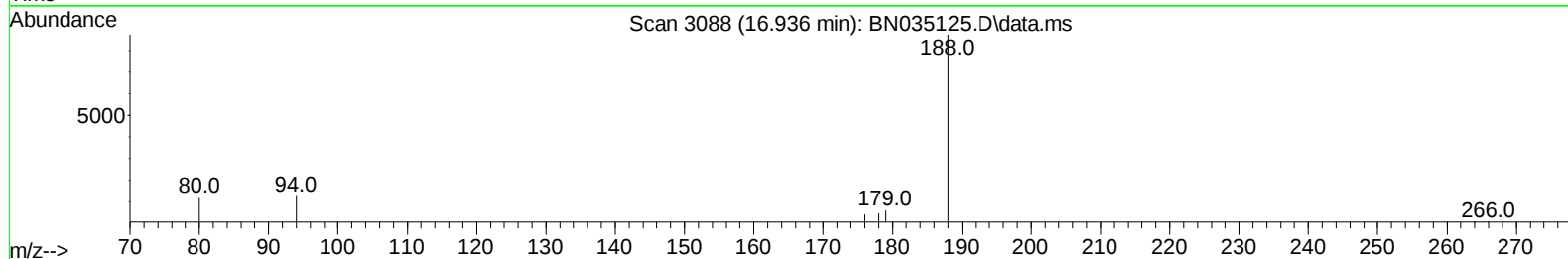
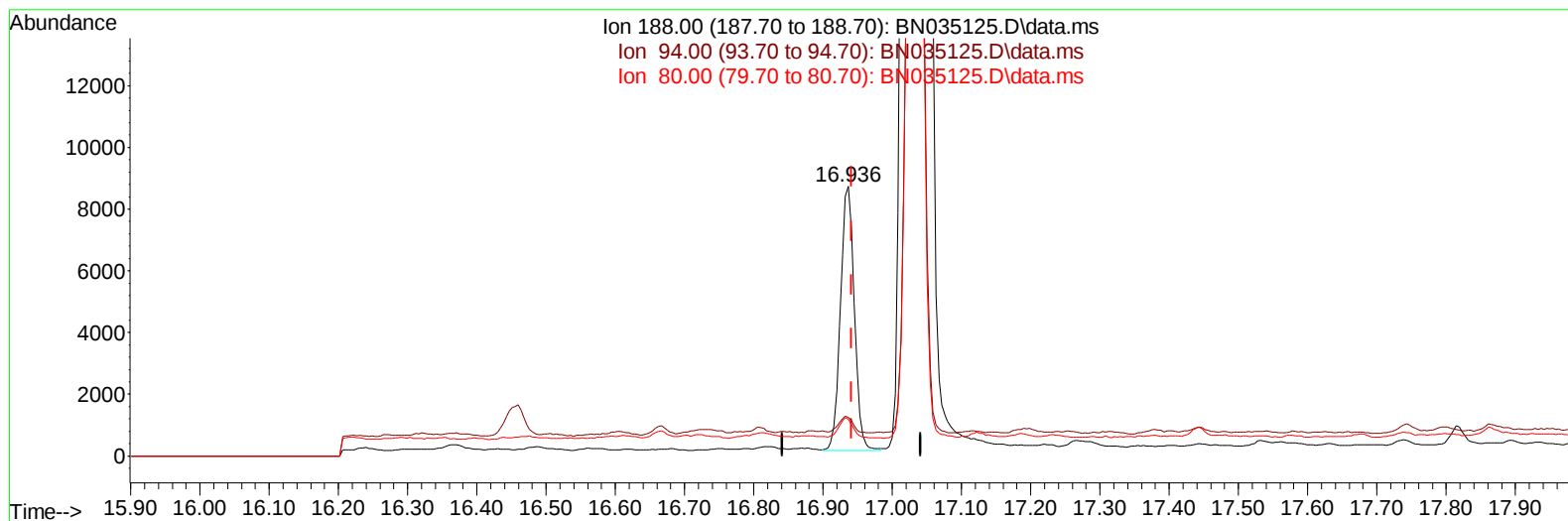
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(13) Phenanthrene-d10 (I)

16.936min (-0.005) 0.40 ng/u1 m

response 11921

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	6.10	14.36#
80.00	7.00	13.49#
0.00	0.00	0.00

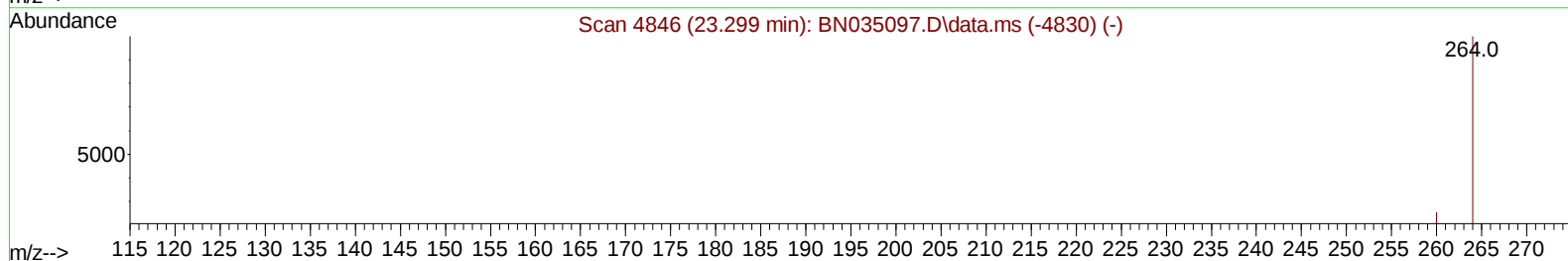
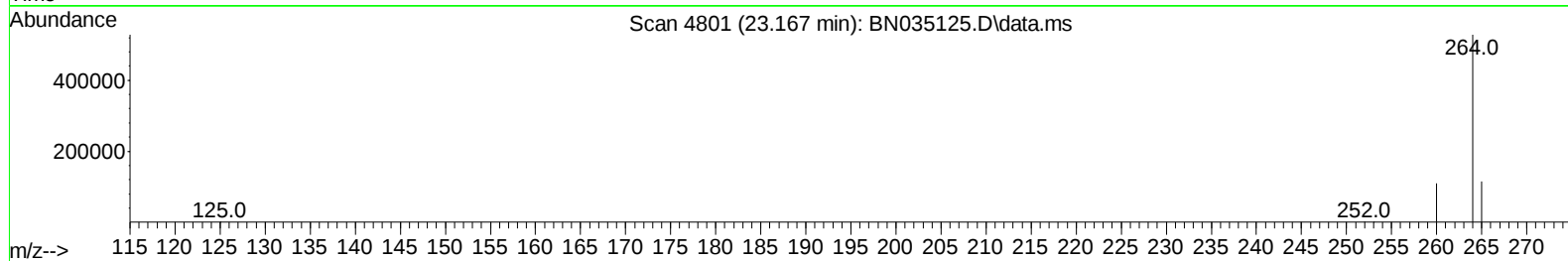
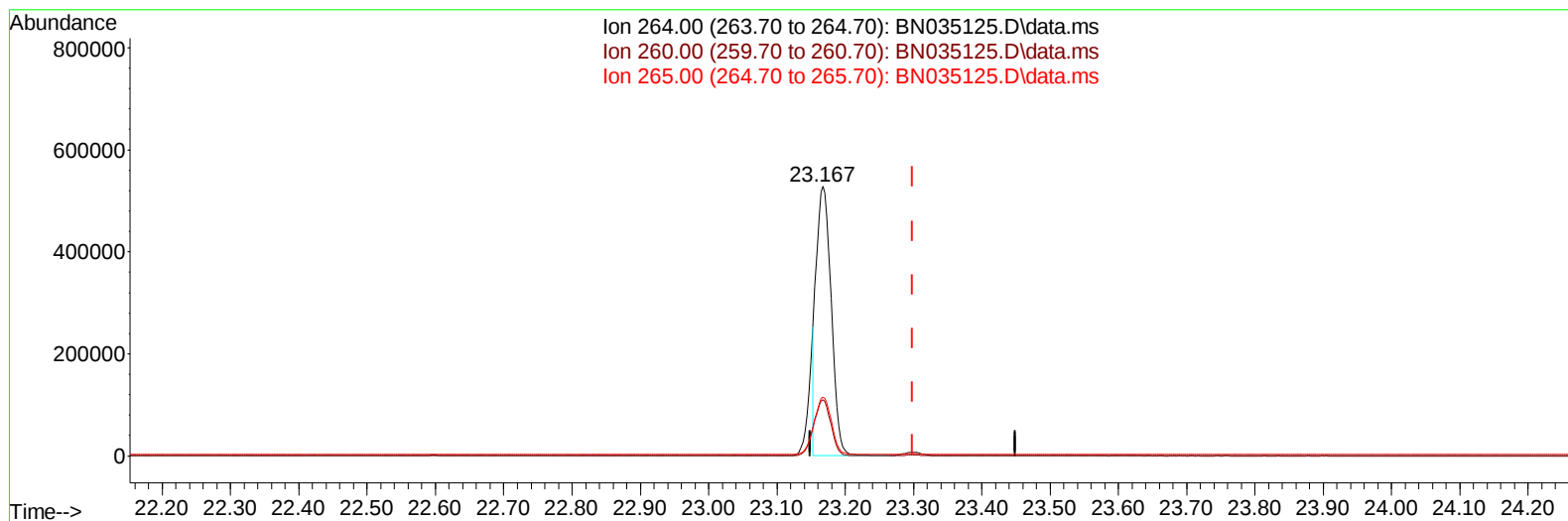
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111524\
Data File : BN035125.D
Acq On : 16 Nov 2024 03:13
Operator : RC/JU
Sample : P4761-03
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
A0AL4

Manual IntegrationsAPPROVED

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TIC: BN035125.D\data.ms

(23) Perylene-d12 (I)

23.167min (-0.132) 0.40 ng/u1

response 797271

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.40	20.83#
265.00	52.80	21.78#
0.00	0.00	0.00

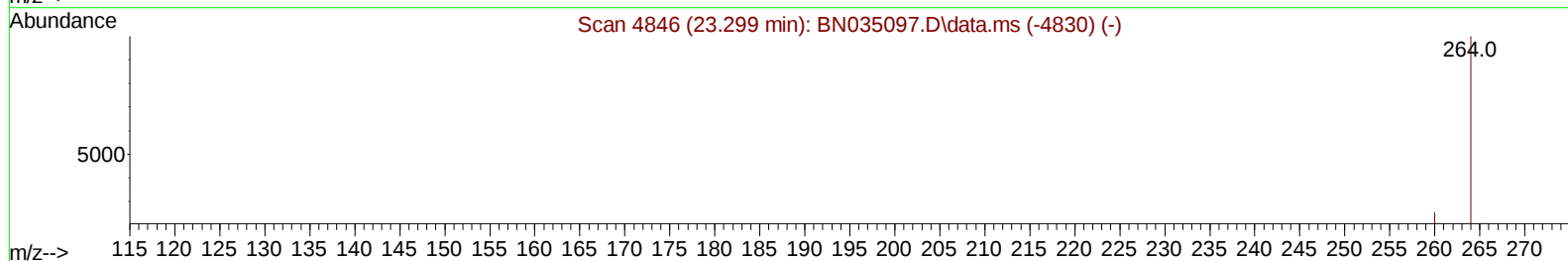
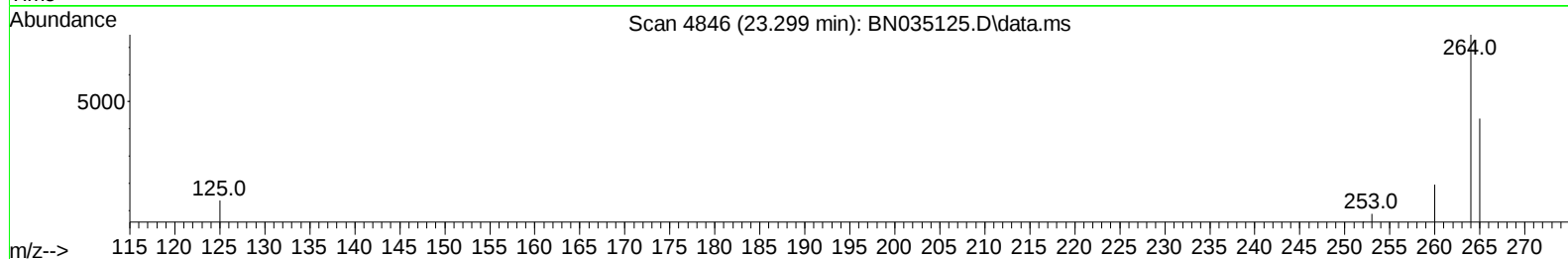
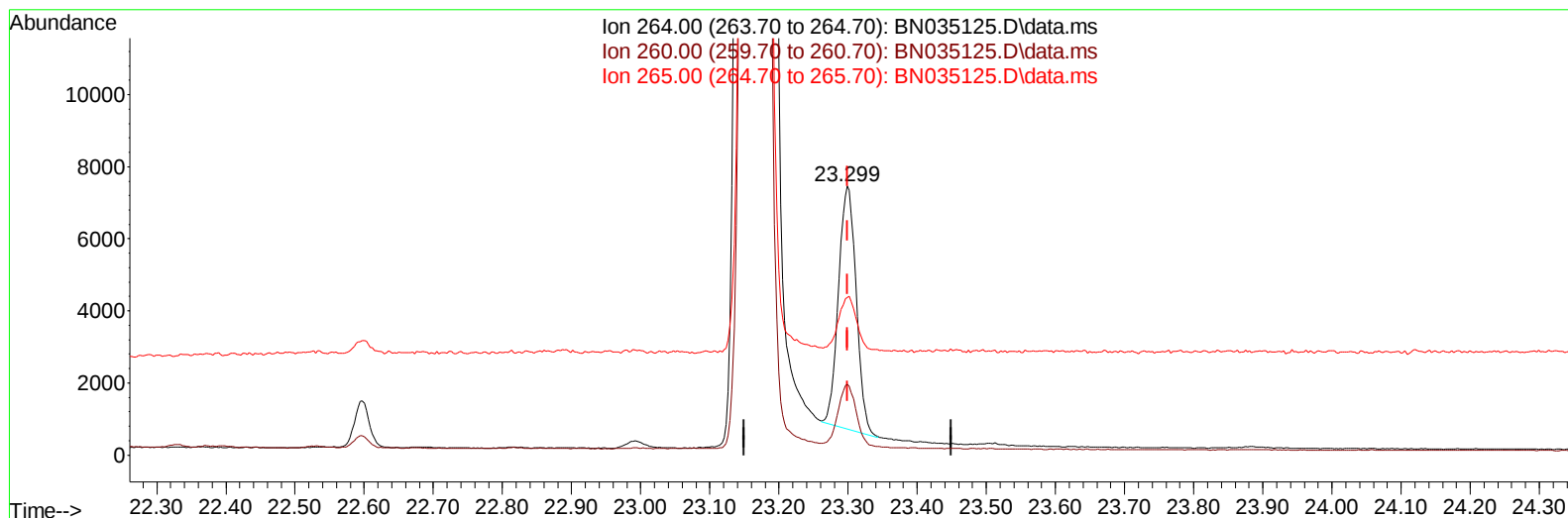
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Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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TIC: BN035125.D\data.ms

(23) Perylene-d12 (I)

23.299min (-0.000) 0.40 ng/ul m

response 11969

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.40	26.27
265.00	52.80	58.58
0.00	0.00	0.00

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 Operator : RC/JU
 Sample : P4761-03
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A0AL4

Manual IntegrationsAPPROVED

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 QLast Update : Wed Nov 13 00:41:17 2024
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Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)

Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.549	152		3047	0.400	ng/ul	0.00
4) Naphthalene-d8	10.311	136		7777	0.400	ng/ul	#-0.01
9) Acenaphthene-d10	14.184	164		5875	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.936	188		11921m	0.400	ng/ul	0.00
17) Chrysene-d12	21.133	240		11184	0.400	ng/ul	# 0.00
23) Perylene-d12	23.299	264		11969m	0.400	ng/ul	0.00
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.140	96		14711	5.074	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.906	152		3699	0.311	ng/ul	-0.01
18) Fluoranthene-d10	18.972	212		10707	0.373	ng/ul	0.00
Target Compounds							Qvalue
5) Naphthalene	10.366	128		419	0.022	ng/ul#	1
8) 1-Methylnaphthalene	12.203	142		1711	0.117	ng/ul	98
10) Acenaphthylene	13.907	152		853	0.036	ng/ul#	1
11) Acenaphthene	14.249	153		15115	0.831	ng/ul	97
12) Fluorene	15.239	166		9459	0.409	ng/ul#	97
15) Phenanthrene	16.974	178		9941	0.312	ng/ul#	90
16) Anthracene	17.067	178		3647	0.122	ng/ul#	71

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

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