

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM122623\
 Data File : BM043582.D
 Acq On : 26 Dec 2023 21:09
 Operator : MA/JU
 Sample : PB158027BL
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK027

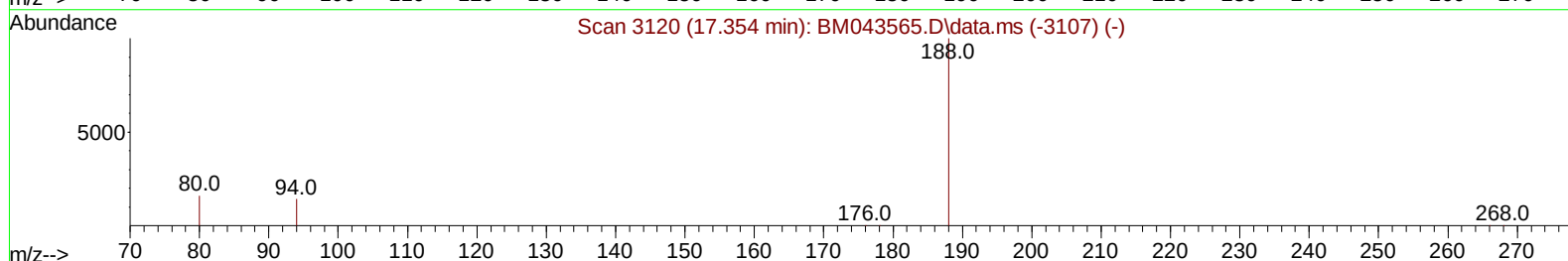
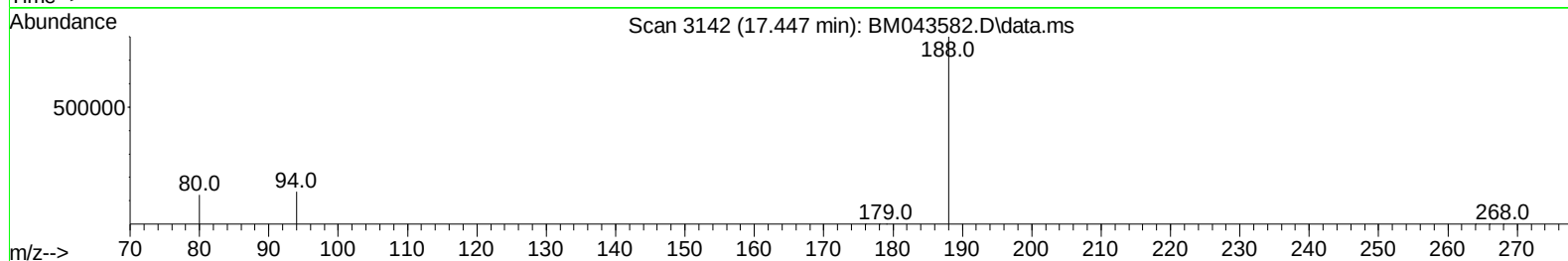
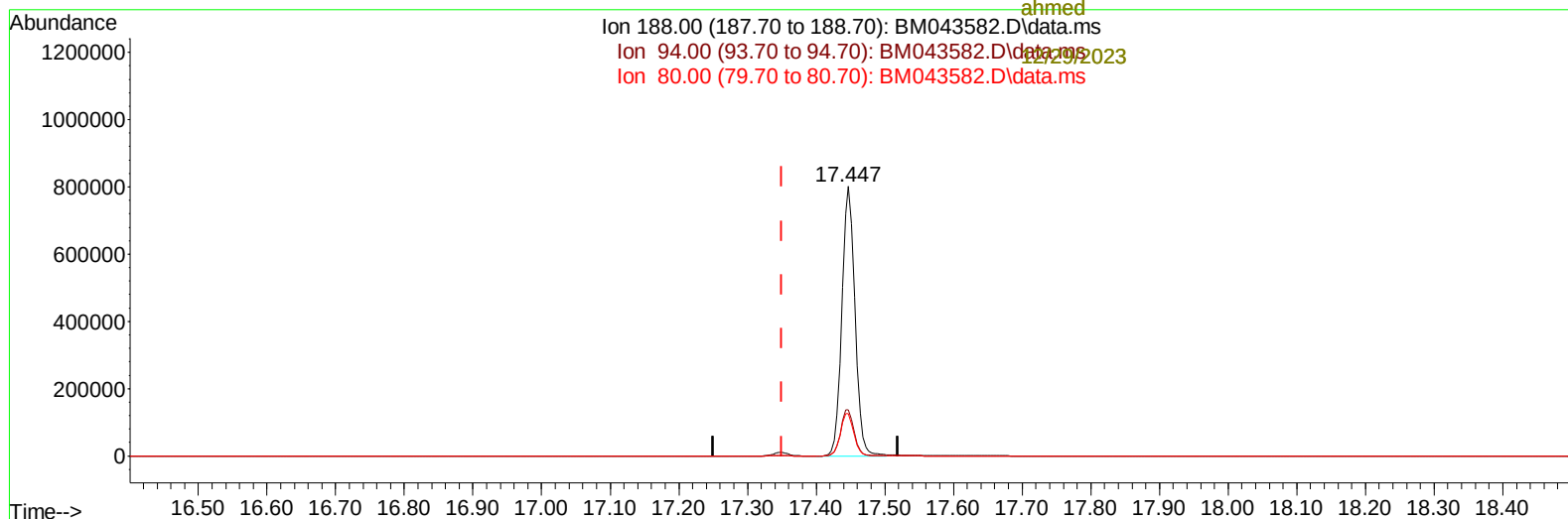
Manual IntegrationsAPPROVED

Quant Time: Dec 26 22:59:31 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM121123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Dec 26 22:58:31 2023
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 12/28/2023
 Supervised By :mohammad ahmed 12/29/2023

12/28/2023
 Supervised By :mohammad
 ahmed

Ion 188.00 (187.70 to 188.70): BM043582.D\data.ms
 Ion 94.00 (93.70 to 94.70): BM043582.D\data.ms
 Ion 80.00 (79.70 to 80.70): BM043582.D\data.ms



TIC: BM043582.D\data.ms

(13) Phenanthrene-d10 (I)

17.447min (+ 0.097) 0.40 ng/u1

response 1057488

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	12.30	17.21#
80.00	13.20	15.59
0.00	0.00	0.00

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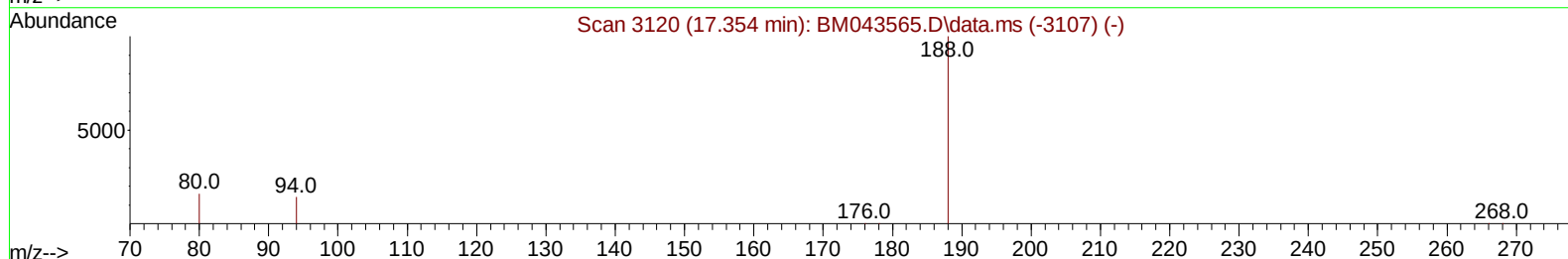
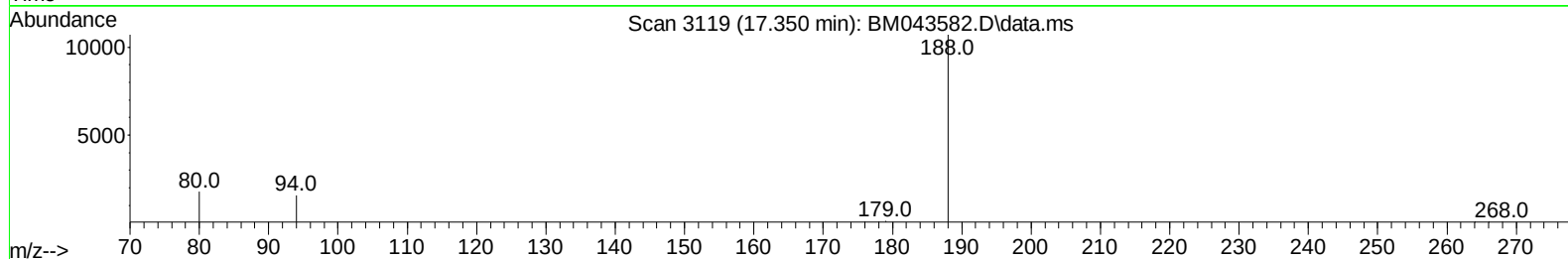
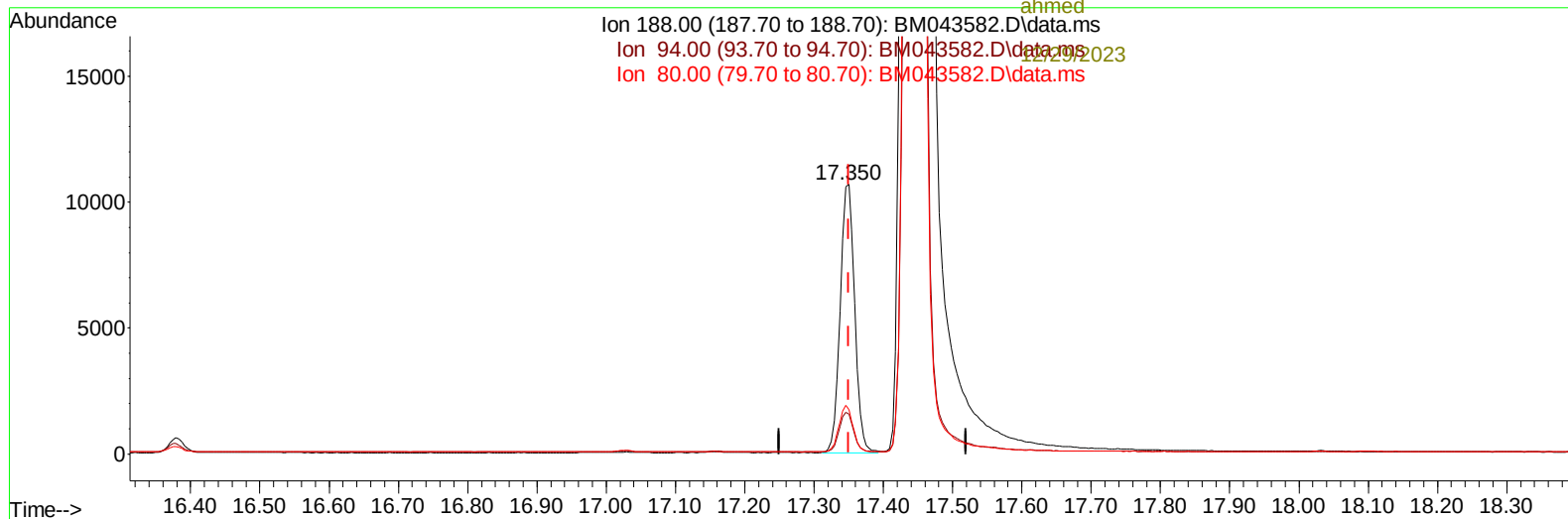
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TIC: BM043582.D\data.ms

(13) Phenanthrene-d10 (I)

17.350min (+ 0.000) 0.40 ng/ul m

response 15575

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	12.30	14.78#
80.00	13.20	16.50#
0.00	0.00	0.00

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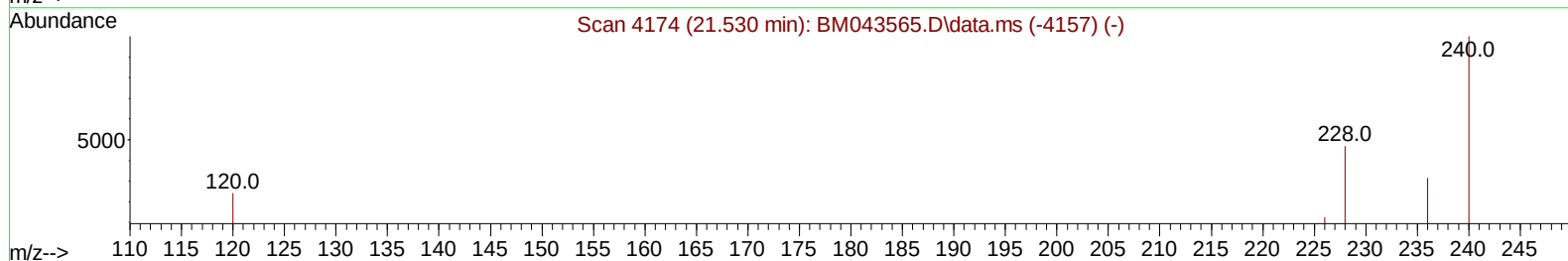
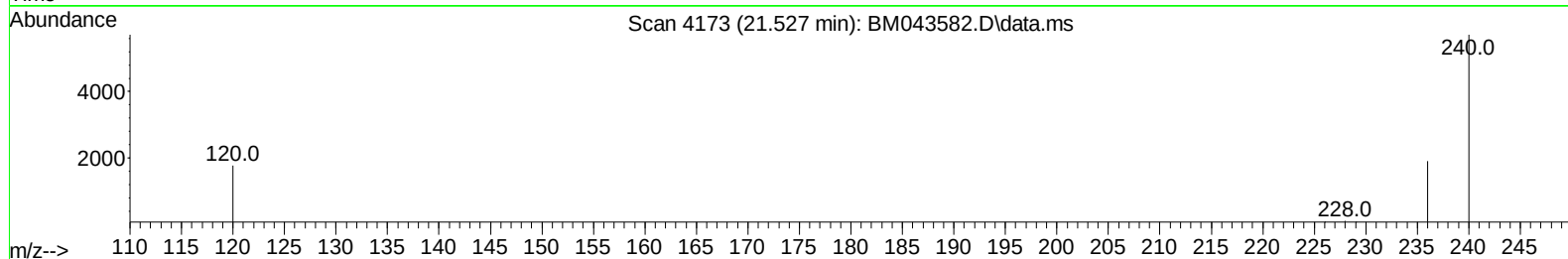
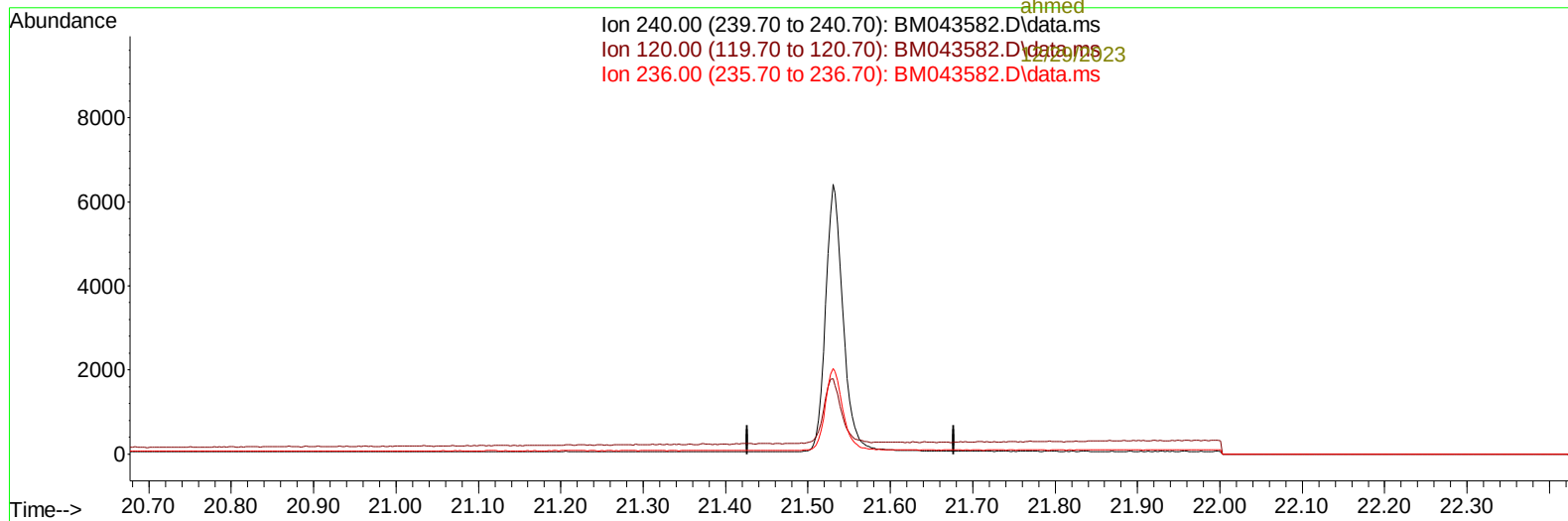
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 ahmed

Ion 240.00 (239.70 to 240.70): BM043582.D\data.ms
 Ion 120.00 (119.70 to 120.70): BM043582.D\data.ms
 Ion 236.00 (235.70 to 236.70): BM043582.D\data.ms



TIC: BM043582.D\data.ms

(17) Chrysene-d12

21.527min (-21.527) 0.00 ng/u1

response 0

Ion	Exp%	Act%
240.00	100.00	0.00
120.00	20.60	0.00#
236.00	31.10	0.00#
0.00	0.00	0.00

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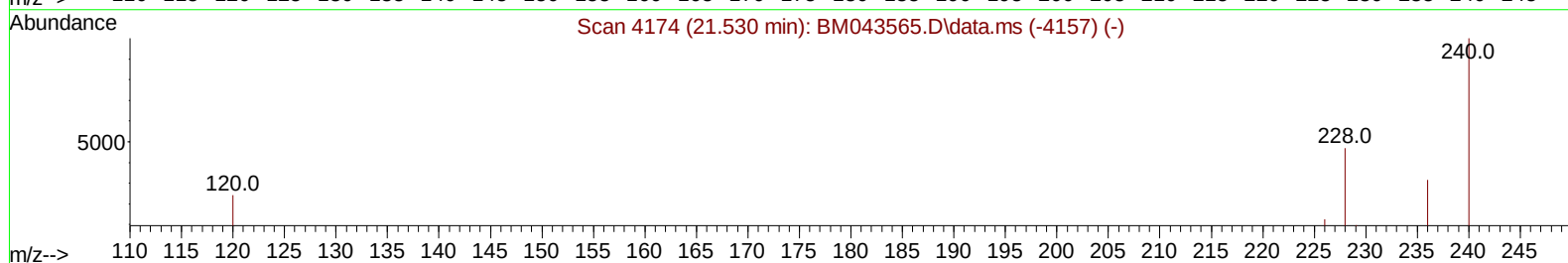
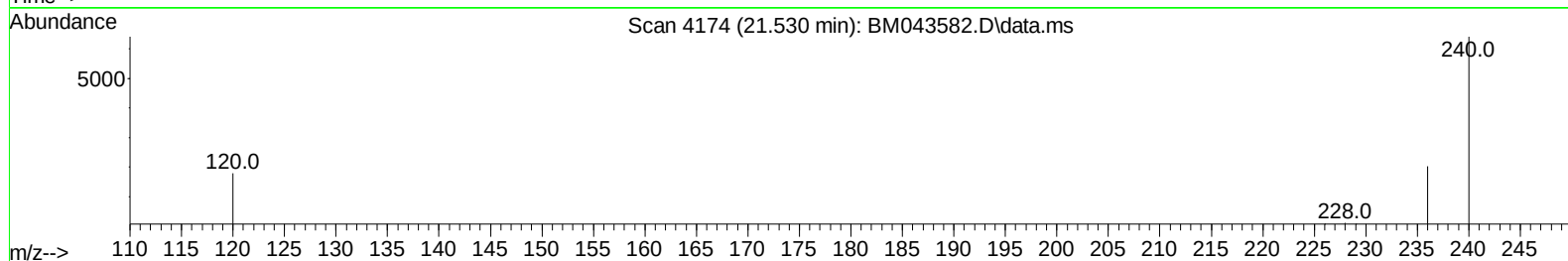
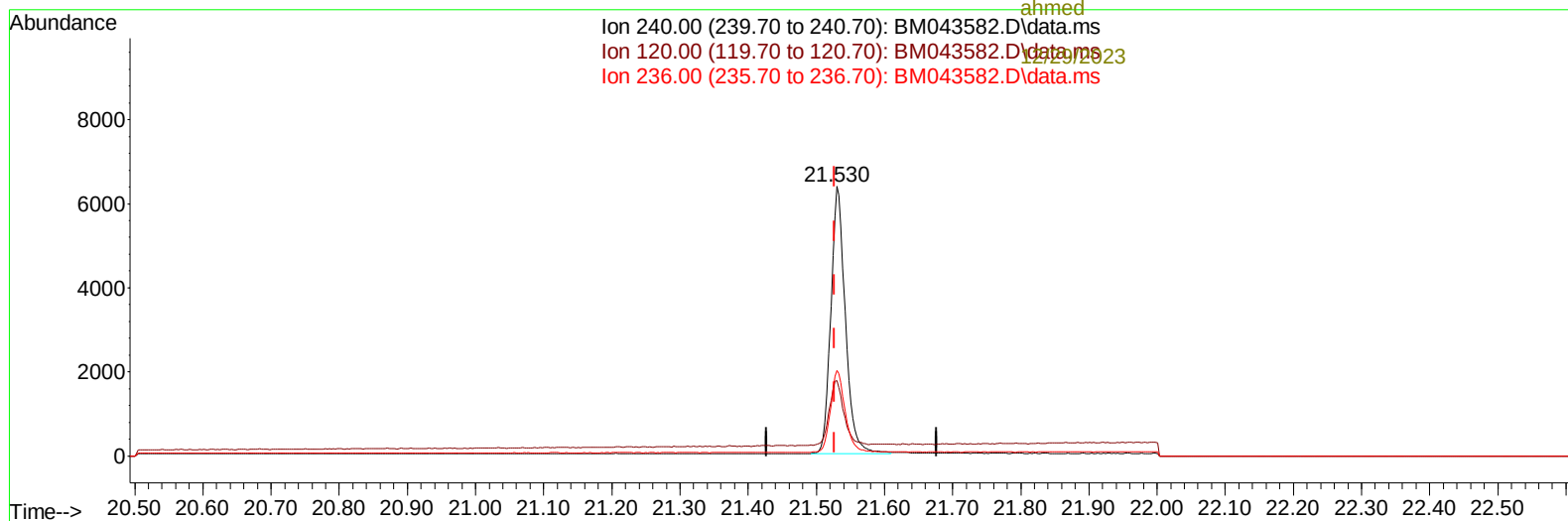
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Ion 240.00 (239.70 to 240.70): BM043582.D\data.ms
 Ion 120.00 (119.70 to 120.70): BM043582.D\data.ms
 Ion 236.00 (235.70 to 236.70): BM043582.D\data.ms



TIC: BM043582.D\data.ms

(17) Chrysene-d12

21.530min (+ 0.003) 0.40 ng/ul m

response 9449

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	20.60	27.86#
236.00	31.10	31.75
0.00	0.00	0.00

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Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)
-----12/29/2023							
Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.971	152		5907	0.400	ng/ul	0.00
4) Naphthalene-d8	10.774	136		17728	0.400	ng/ul #	0.00
9) Acenaphthene-d10	14.606	164		8122	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.350	188		15575m	0.400	ng/ul	0.00
17) Chrysene-d12	21.530	240		9449m	0.400	ng/ul	0.00
23) Perylene-d12	23.939	264		14736	0.400	ng/ul #	0.00
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.377	96		45725	6.126	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.374	152		6223	0.248	ng/ul	0.00
18) Fluoranthene-d10	19.371	212		8576	0.254	ng/ul	0.00

Target Compounds Qvalue

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

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