

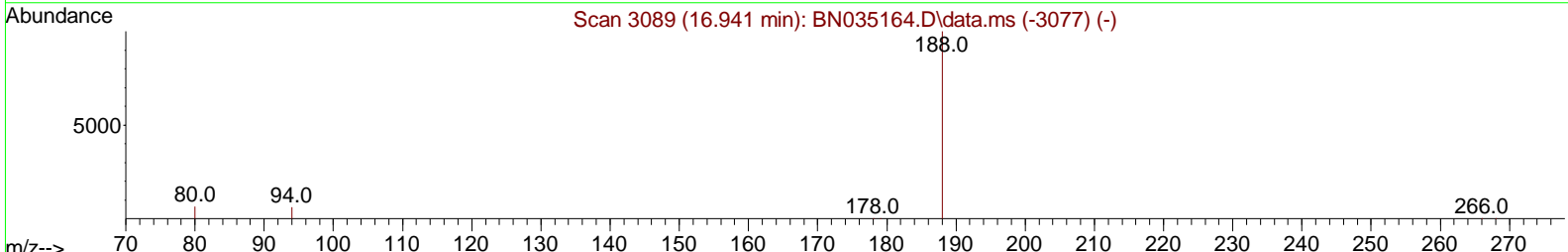
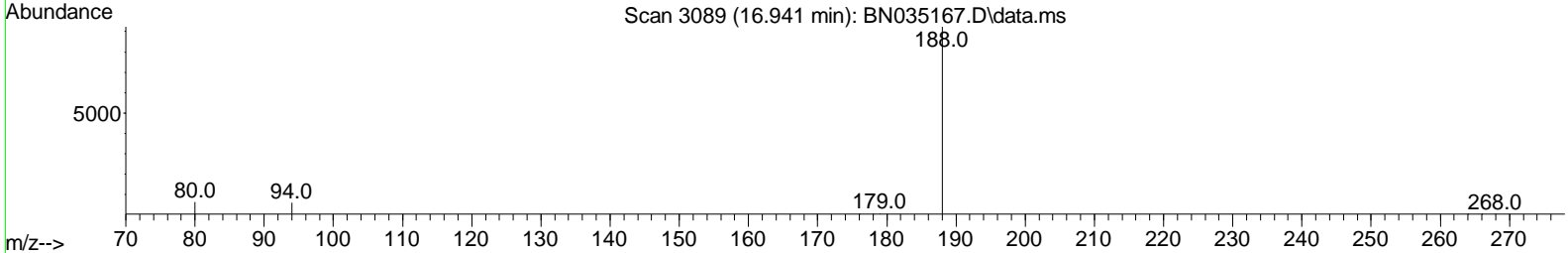
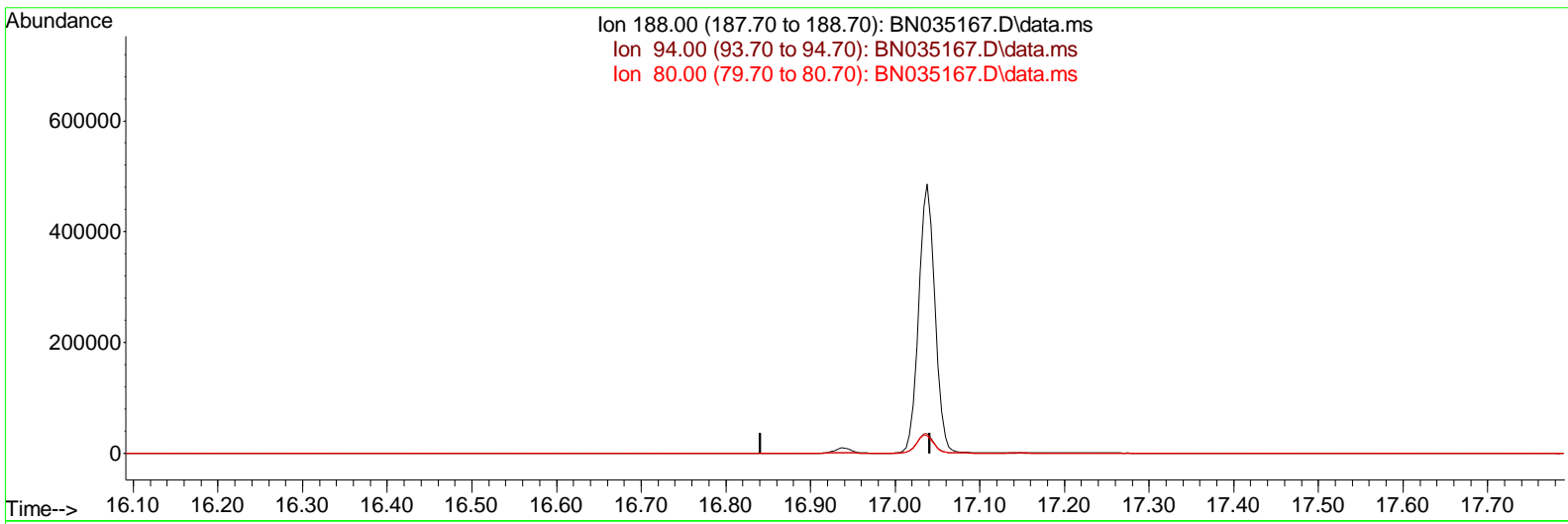
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111924\
 Data File : BN035167.D
 Acq On : 19 Nov 2024 18:16
 Operator : RC/JU
 Sample : P4817-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_N
ClientSampleId :
 BHK70

Manual Integrations APPROVED

Reviewed By : Yogesh Patel 11/20/2024
 Supervised By : mohammad ahmed 11/22/2024

Quant Time: Nov 19 22:44:03 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN111624.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Nov 18 00:44:37 2024
 Response via : Initial Calibration



TIC: BN035167.D\data.ms

(13) Phenanthrene-d10 (I)

16.941min (-16.941) 0.00 ng/ul

response 0

Ion	Exp%	Act%
188.00	100.00	0.00
94.00	7.00	0.00#
80.00	7.60	0.00#
0.00	0.00	0.00

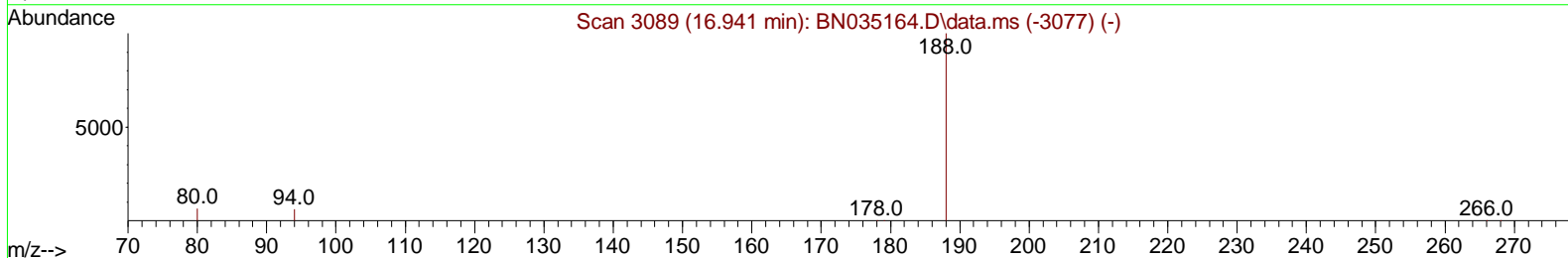
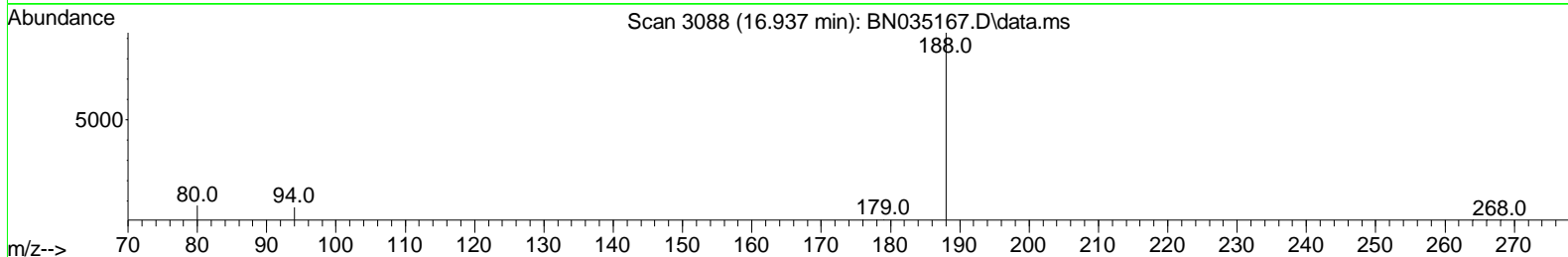
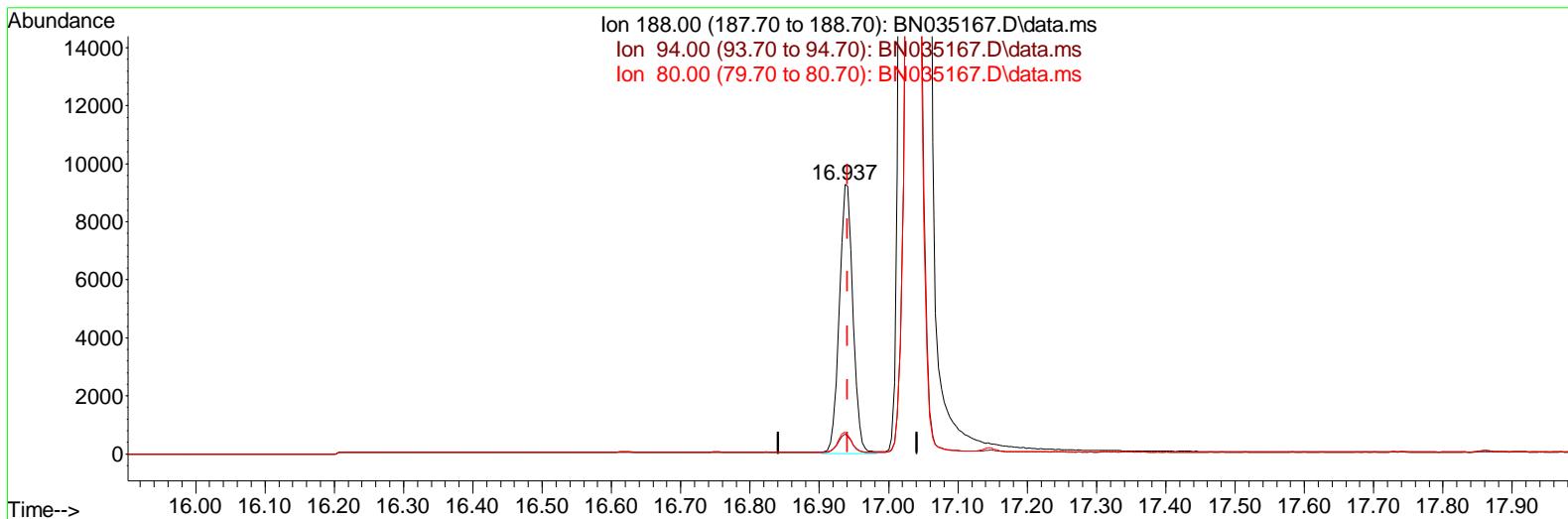
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(13) Phenanthrene-d10 (I)

16.937min (-0.004) 0.40 ng/ul m

response	12673
Ion	Exp% Act%
188.00	100.00 100.00
94.00	7.00 7.39
80.00	7.60 8.13
0.00	0.00 0.00

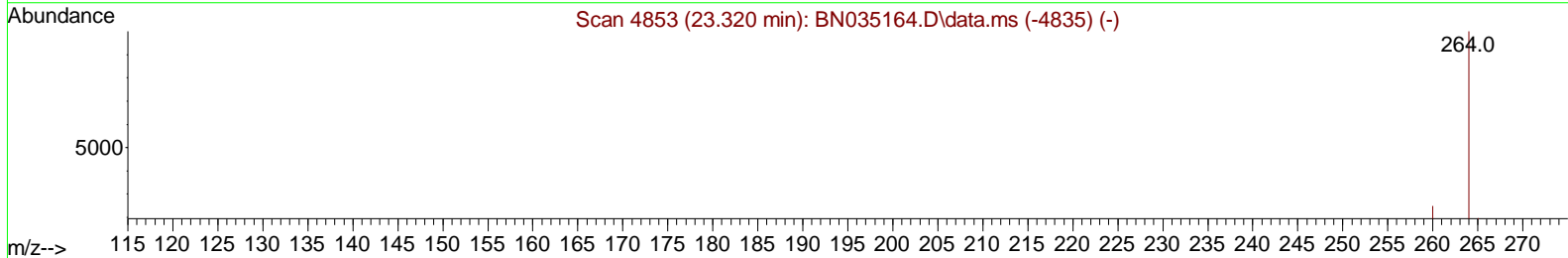
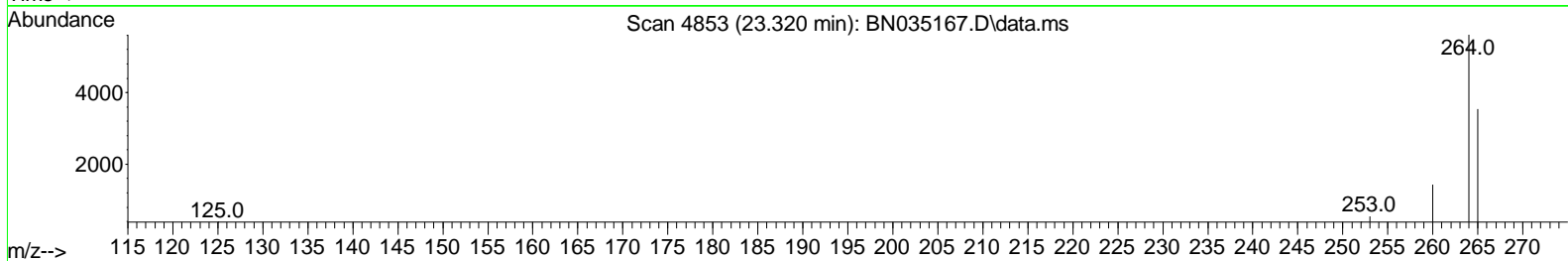
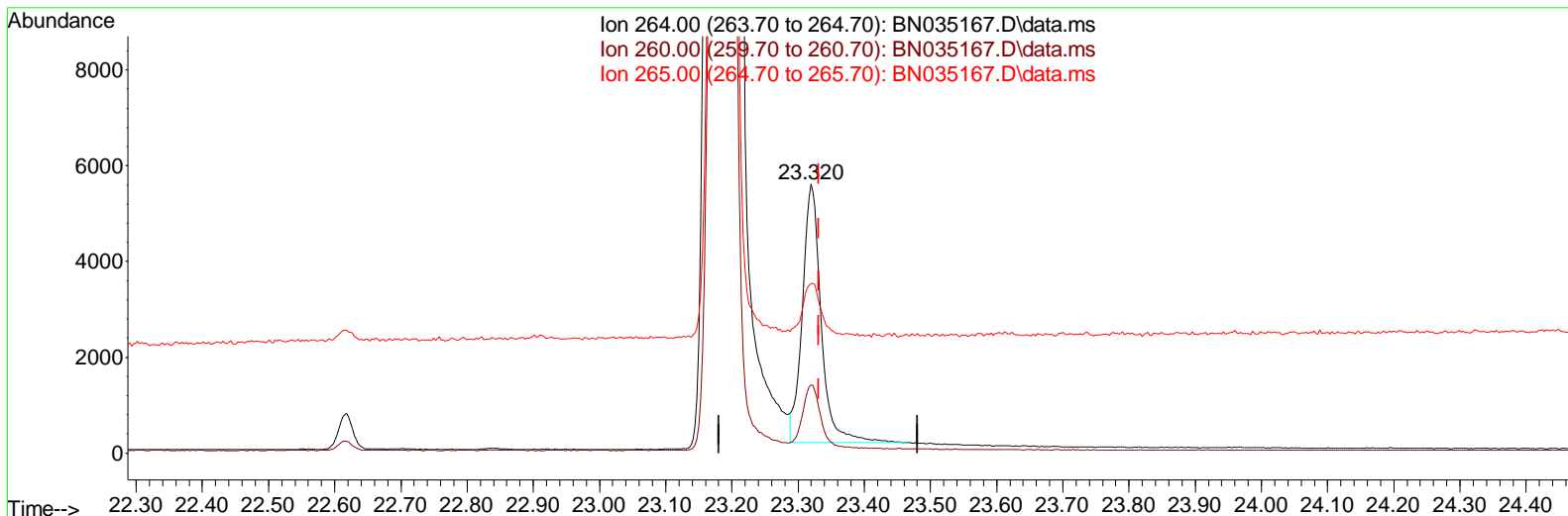
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(23) Perylene-d12 (I)

23.320min (-0.012) 0.40 ng/ul

response 10805

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.20	25.45
265.00	75.50	63.02
0.00	0.00	0.00

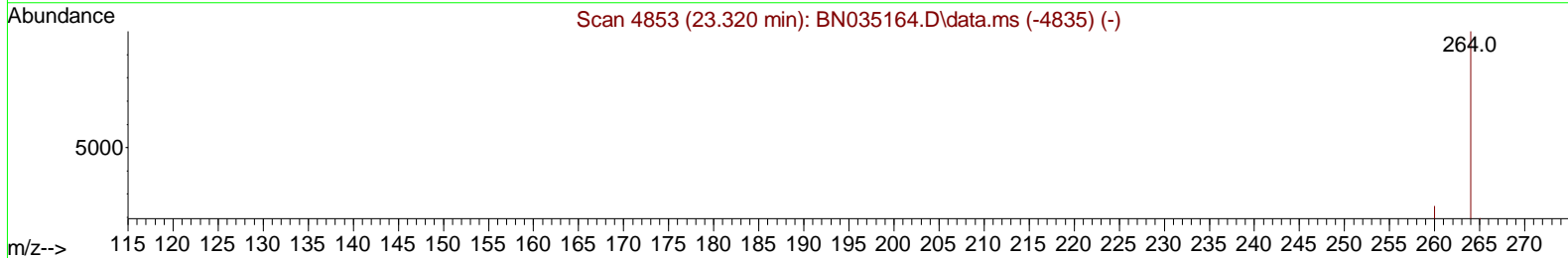
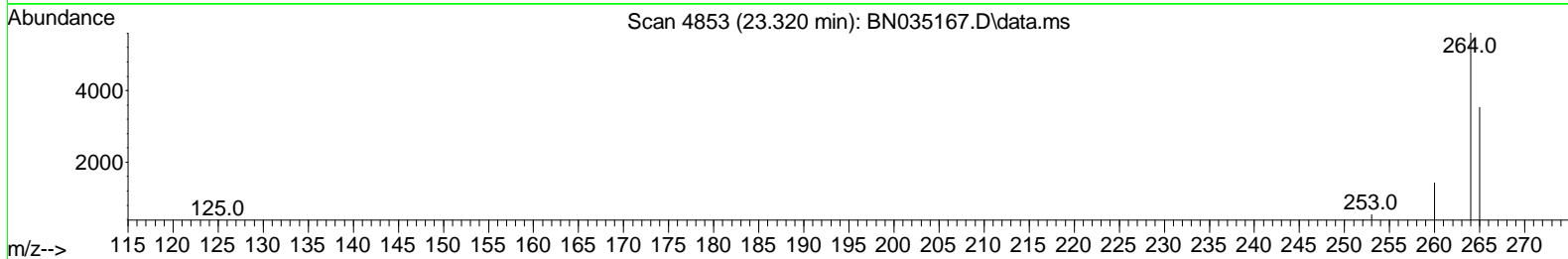
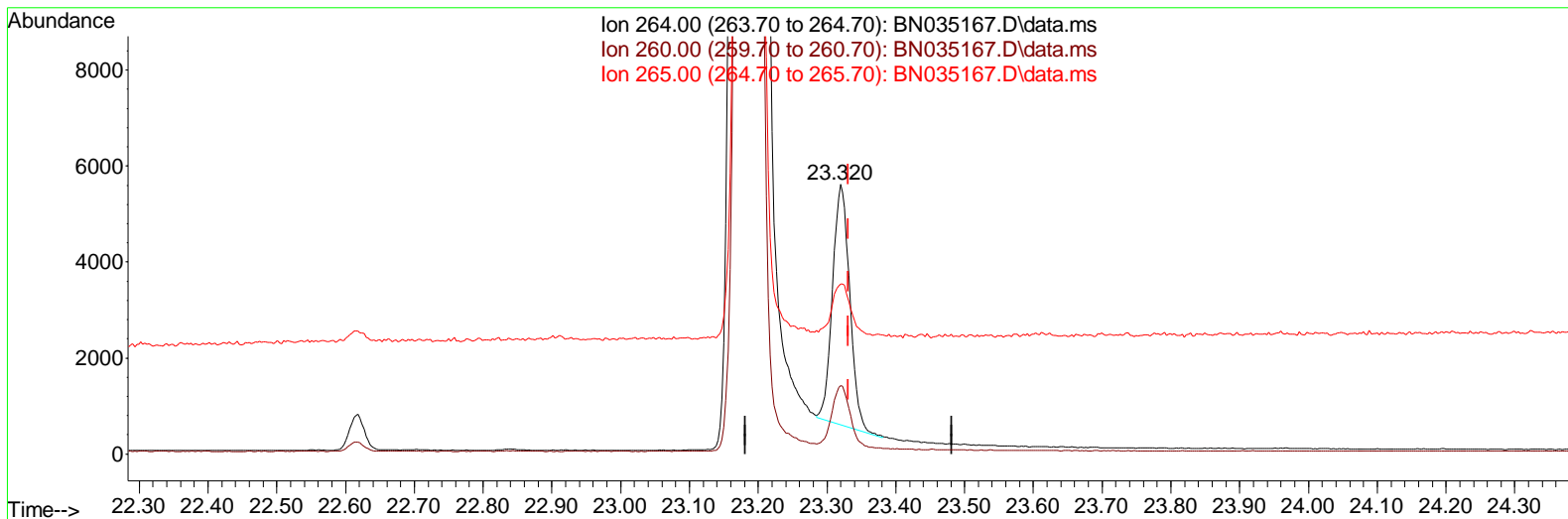
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Instrument :
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(23) Perylene-d12 (I)		
Time (min)	Response	Concentration (ng/ul m)
23.320 (-0.012)	8658	0.40
Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.20	25.45
265.00	75.50	63.02
0.00	0.00	0.00

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Compound	R.T.	QI on	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.545	152	2964	0.400	ng/ul	0.00
4) Naphthalene-d8	10.306	136	7528	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.185	164	5509	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.937	188	12673m	0.400	ng/ul	0.00
17) Chrysene-d12	21.148	240	10023	0.400	ng/ul	0.00
23) Perylene-d12	23.320	264	8658m	0.400	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.136	96	3664	1.353	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.906	152	2458	0.223	ng/ul	0.00
18) Fluoranthene-d10	18.977	212	7806	0.282	ng/ul	0.00

Target Compounds Qvalue

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

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