

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111524\
 Data File : BN035129.D
 Acq On : 16 Nov 2024 05:38
 Operator : RC/JU
 Sample : P4715-10RE
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AM2RE

Manual IntegrationsAPPROVED

Quant Time: Nov 16 06:02:06 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

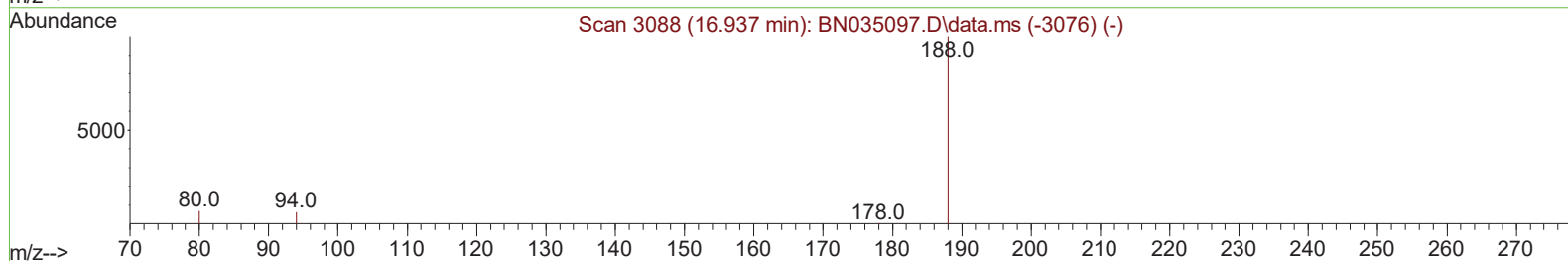
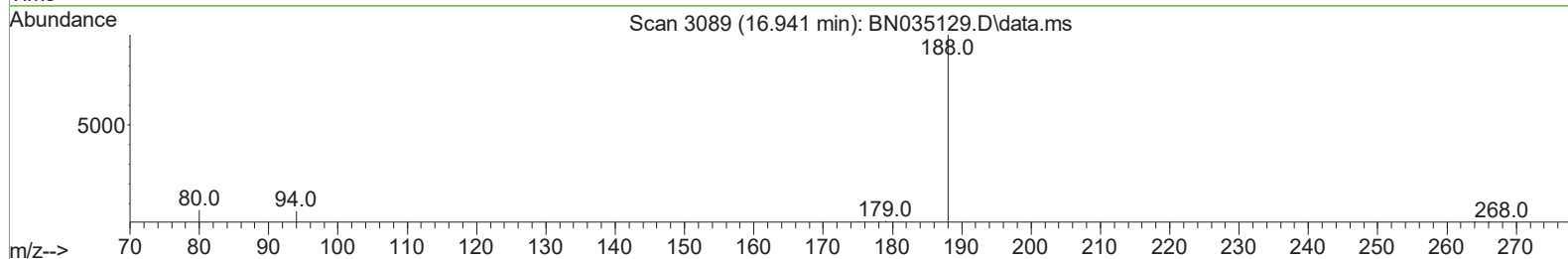
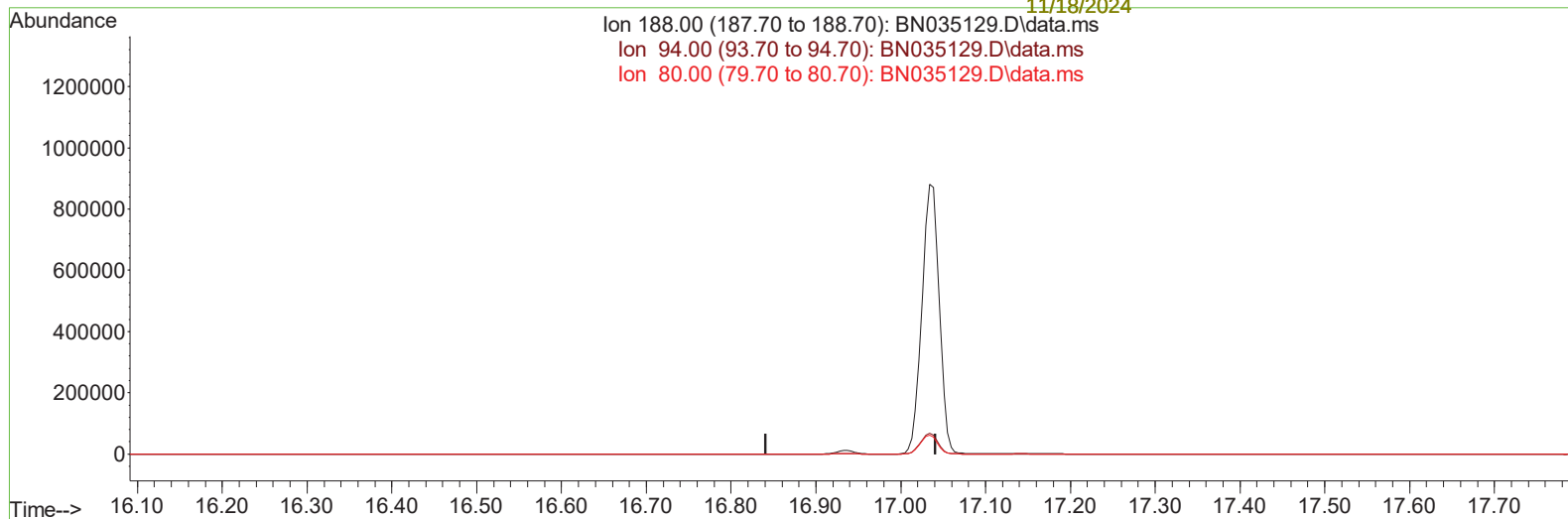
Patel

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Supervised By :mohammad

ahmed

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TIC: BN035129.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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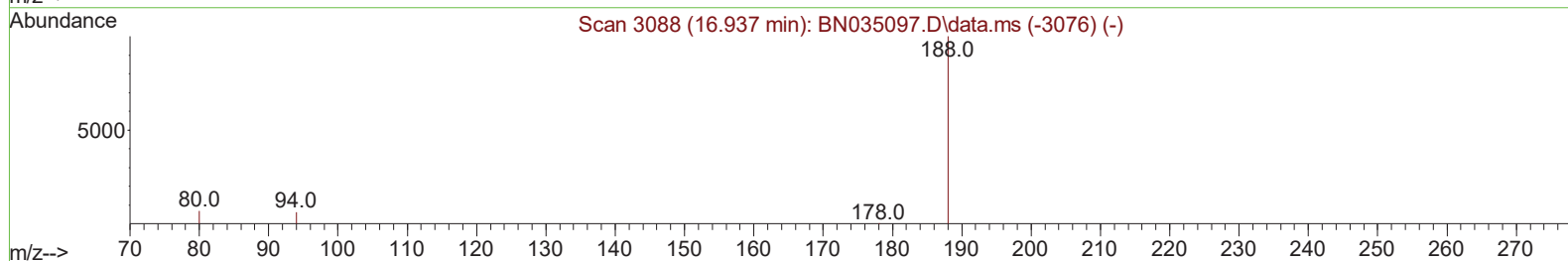
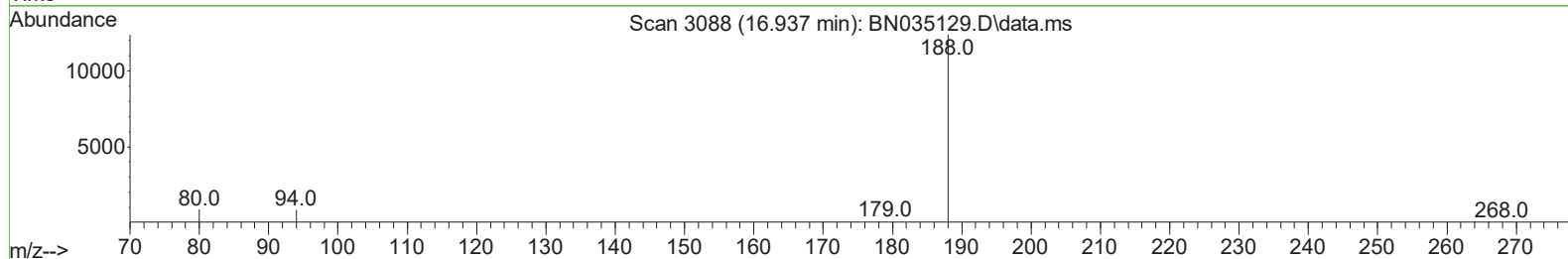
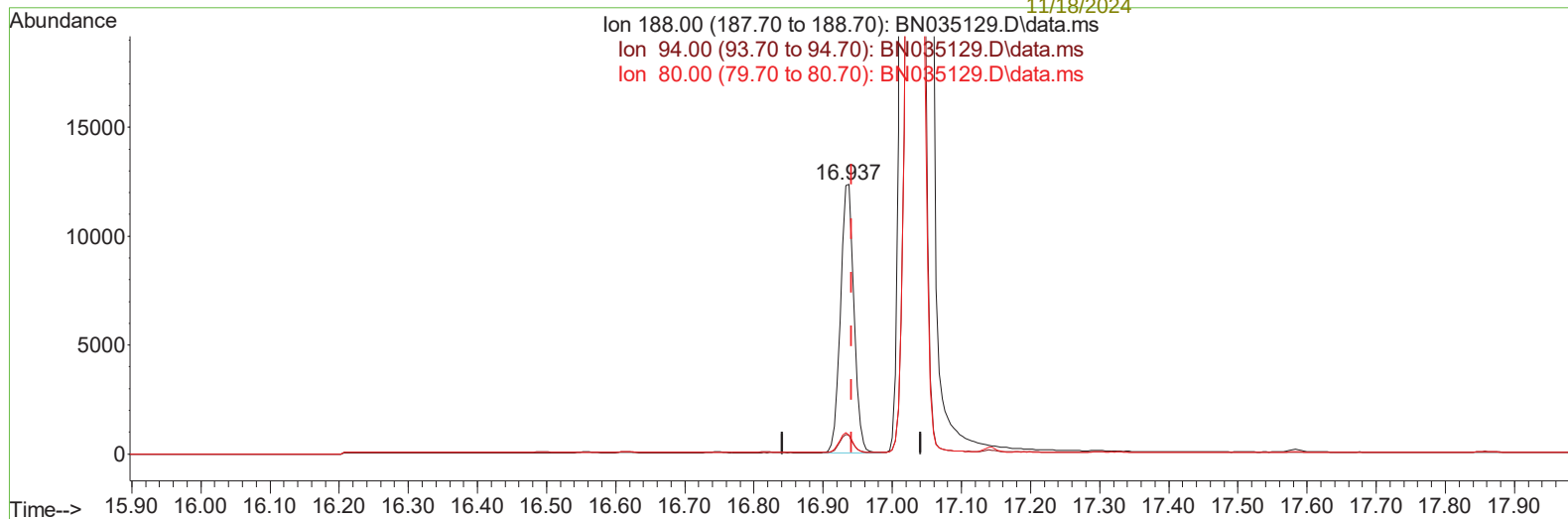
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TIC: BN035129.D\data.ms

(13) Phenanthrene-d10 (I)

16.937min (-0.004) 0.40 ng/ul m

response 16606

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	6.10	6.87
80.00	7.00	7.07
0.00	0.00	0.00

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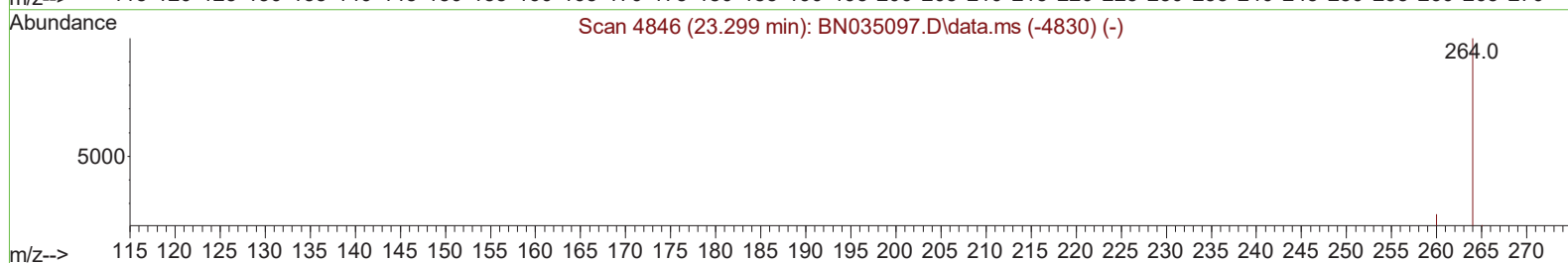
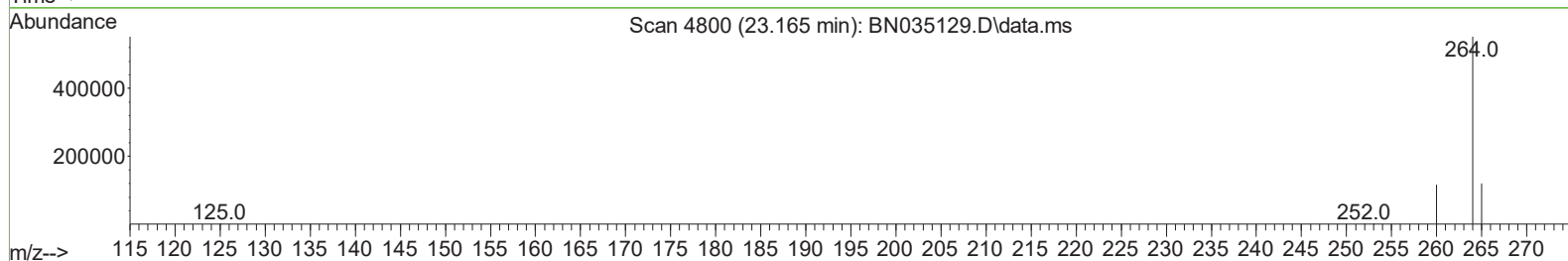
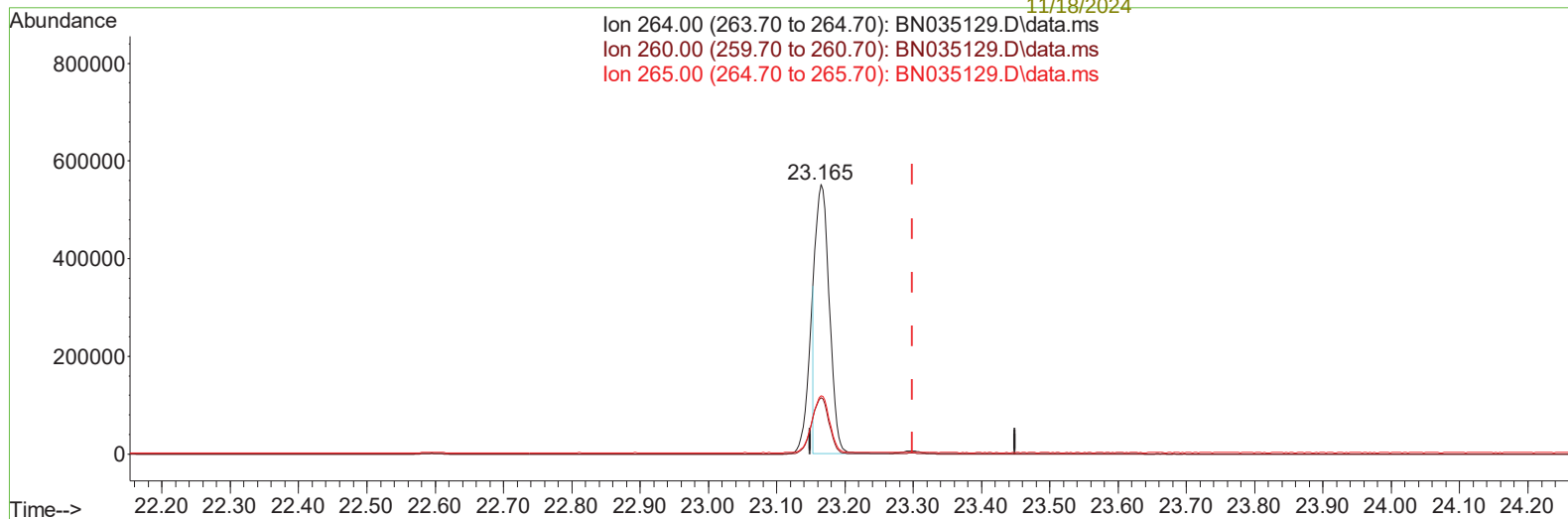
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TIC: BN035129.D\data.ms

(23) Perylene-d12 (I)

23.165min (-0.135) 0.40 ng/u1

response 775398

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.40	20.99#
265.00	52.80	21.71#
0.00	0.00	0.00

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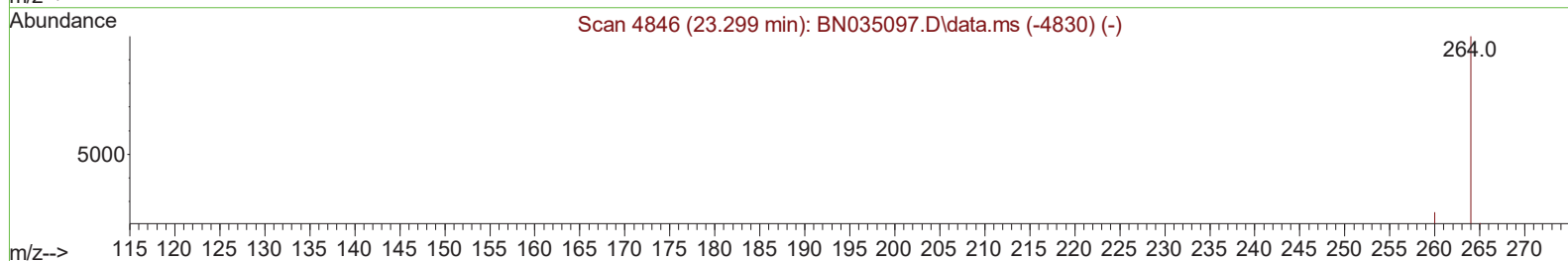
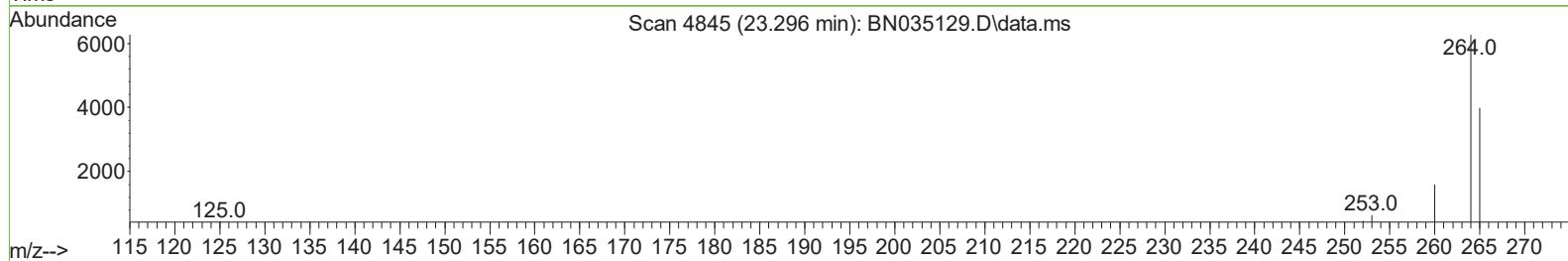
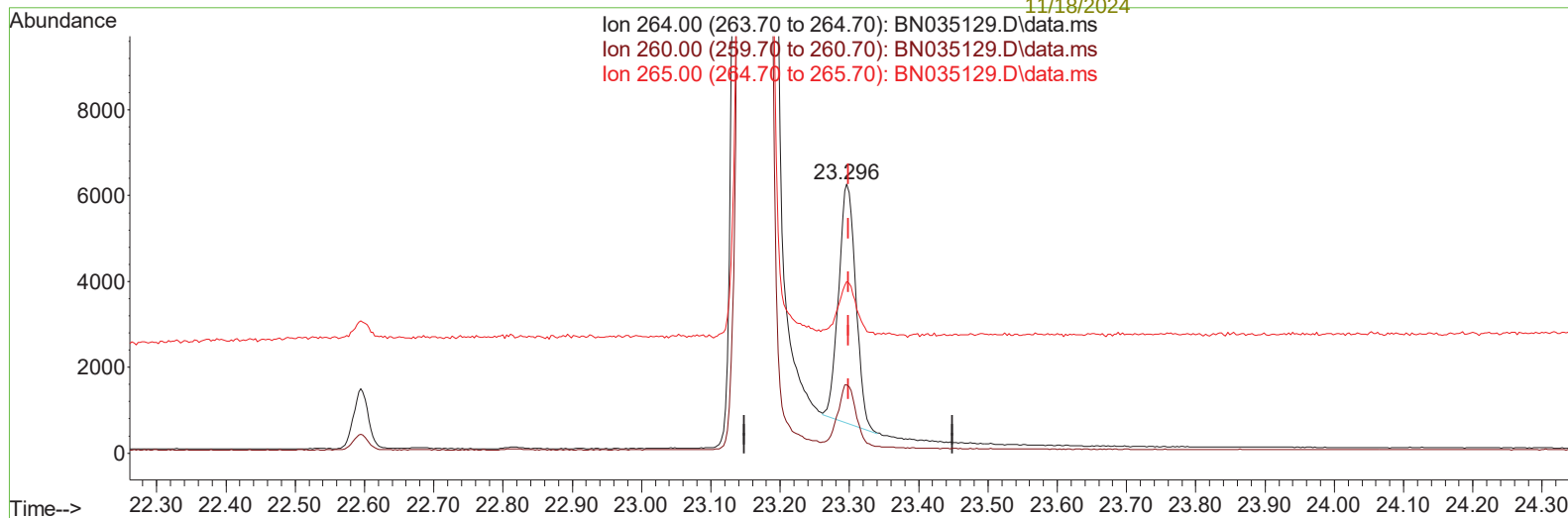
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TIC: BN035129.D\data.ms

(23) Perylene-d12 (I)

23.296min (-0.003) 0.40 ng/ul m

response 9582

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.40	25.31
265.00	52.80	63.71#
0.00	0.00	0.00

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.545	152	2974	0.400	ng/ul	-0.01
4) Naphthalene-d8	10.312	136	8568	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.185	164	7211	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.937	188	16606m	0.400	ng/ul	0.00
17) Chrysene-d12	21.134	240	11847	0.400	ng/ul	# 0.00
23) Perylene-d12	23.296	264	9582m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.140	96	13475	4.762	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.906	152	4754	0.362	ng/ul	-0.01
18) Fluoranthene-d10	18.968	212	16026	0.527	ng/ul	0.00

Target Compounds Qvalue

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

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