Quantitation Report (Qedit)

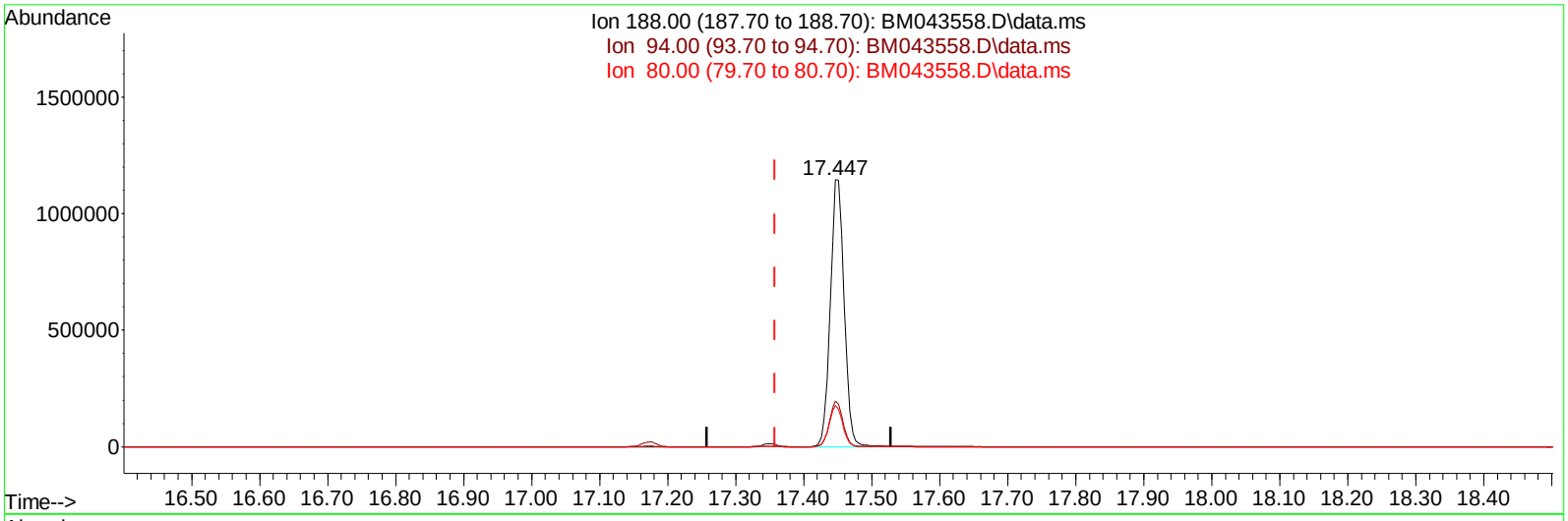
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM122223\
Data File : BM043558.D
Acq On : 23 Dec 2023 04:02
Operator : MA/JU
Sample : 05927-09
Misc :
ALS Vial : 61 Sample Multiplier: 1

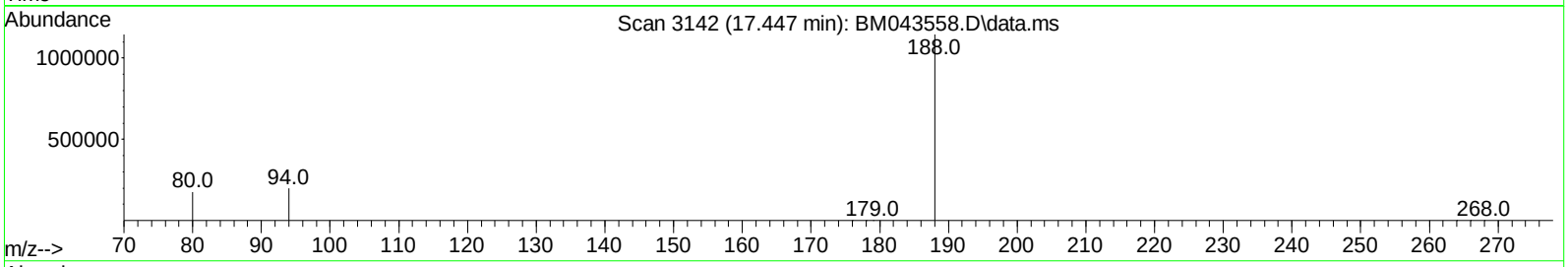
Quant Time: Dec 23 04:34:38 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM121123.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Dec 19 23:32:46 2023
Response via : Initial Calibration

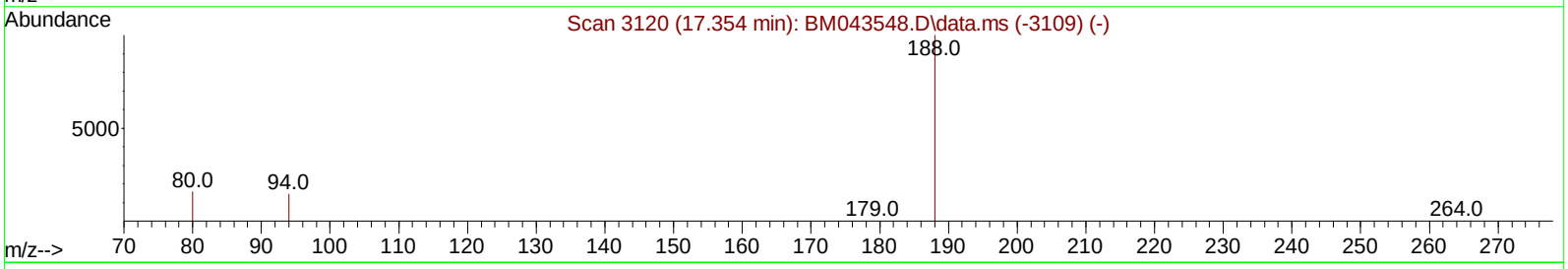
Instrument :
BNA_M
ClientSampleId :
BGWC6

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 12/25/2023
Supervised By :mohammad ahmed 12/28/2023







TIC: BM043558.D\data.ms

(13) Phenanthrene-d10 (I)

17.447min (+ 0.089) 0.40 ng/ul

response 1604849

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	12.30	17.18#
80.00	13.20	15.43
0.00	0.00	0.00

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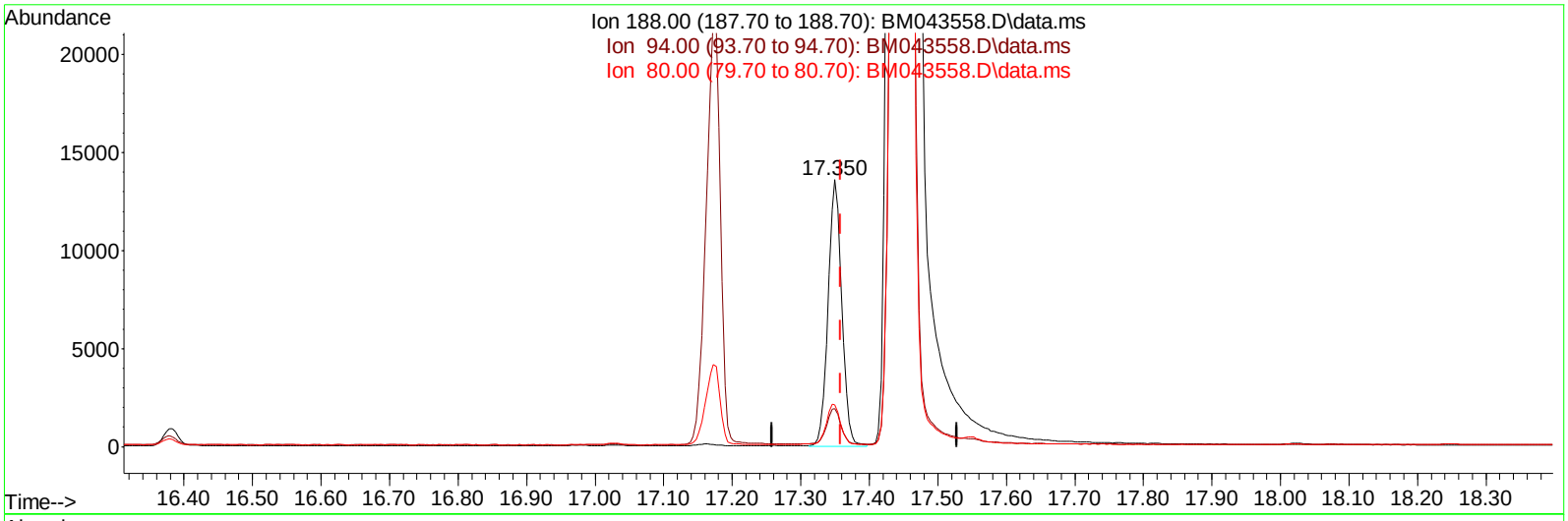

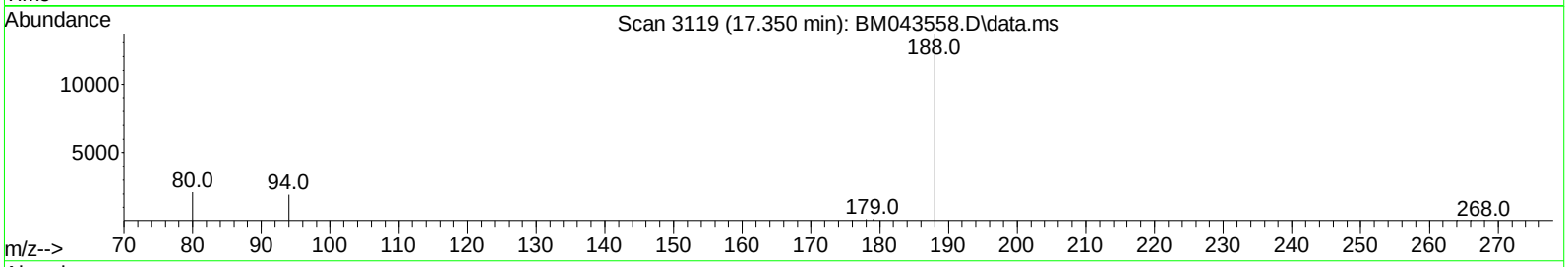

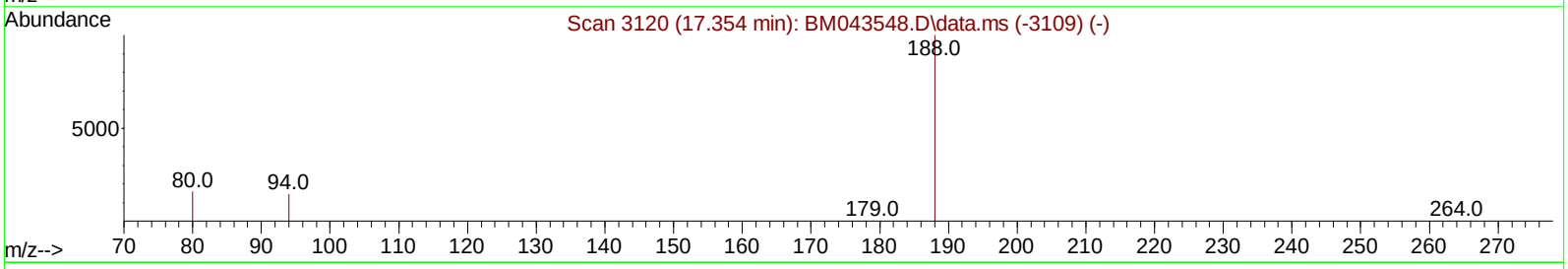

TIC: BM043558.D\data.ms

(13) Phenanthrene-d10 (I)

17.350min (-0.008) 0.40 ng/ul m

response 19028

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	12.30	14.35
80.00	13.20	15.60
0.00	0.00	0.00

Quantitation Report (Qedit)

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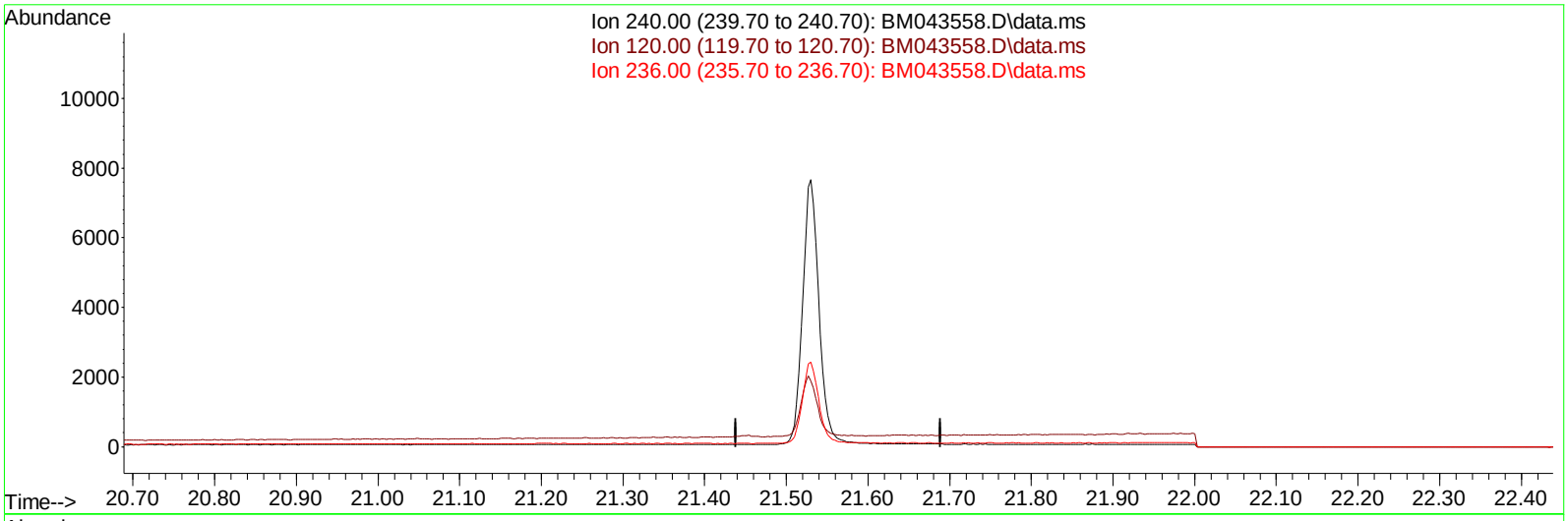

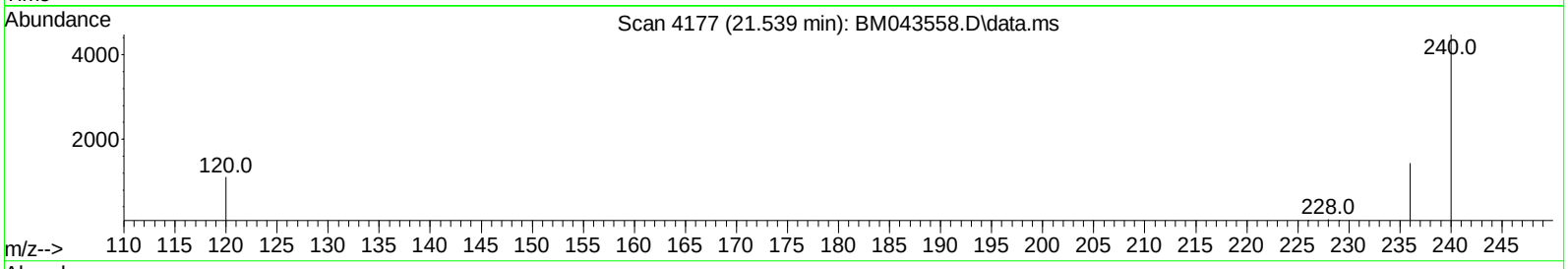

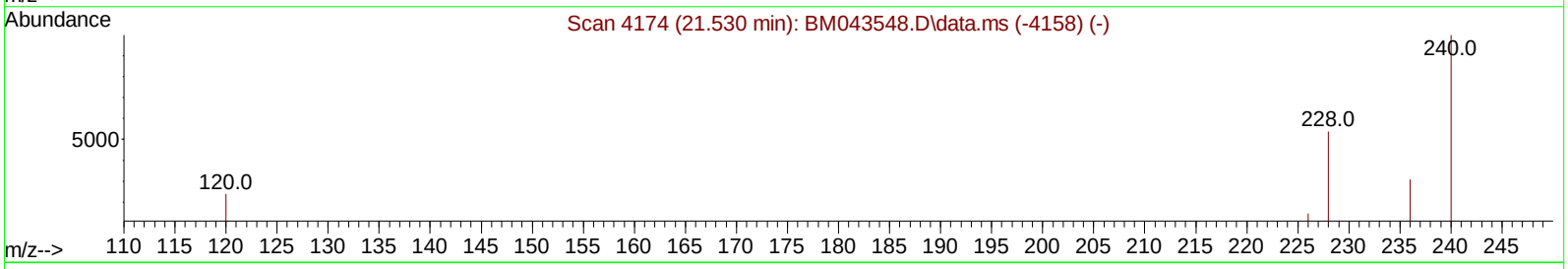

TIC: BM043558.D\data.ms

(17) Chrysene-d12

21.539min (-21.539) 0.00 ng/ul

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

Quantitation Report (Qedit)

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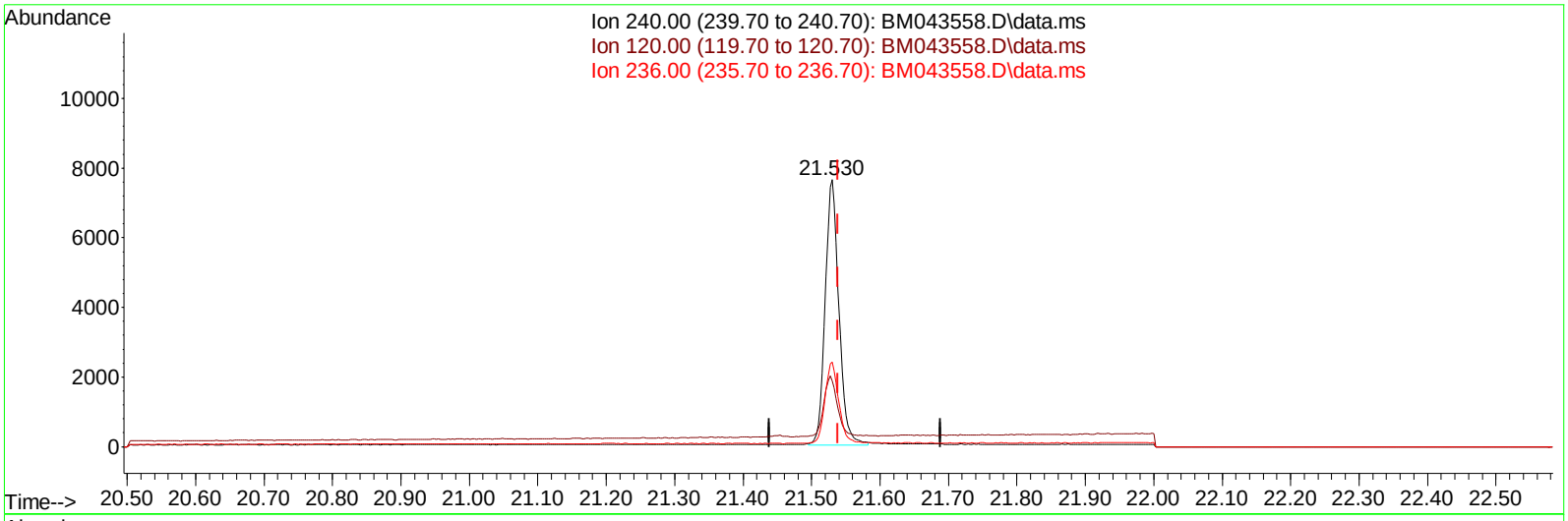

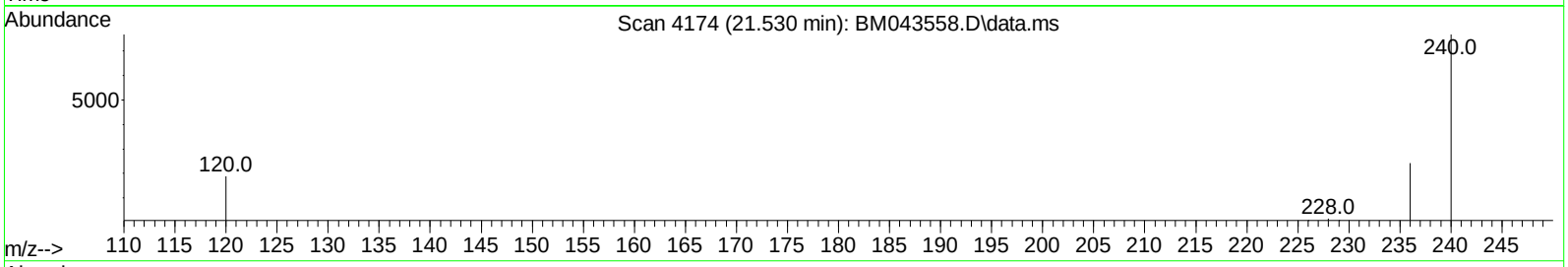

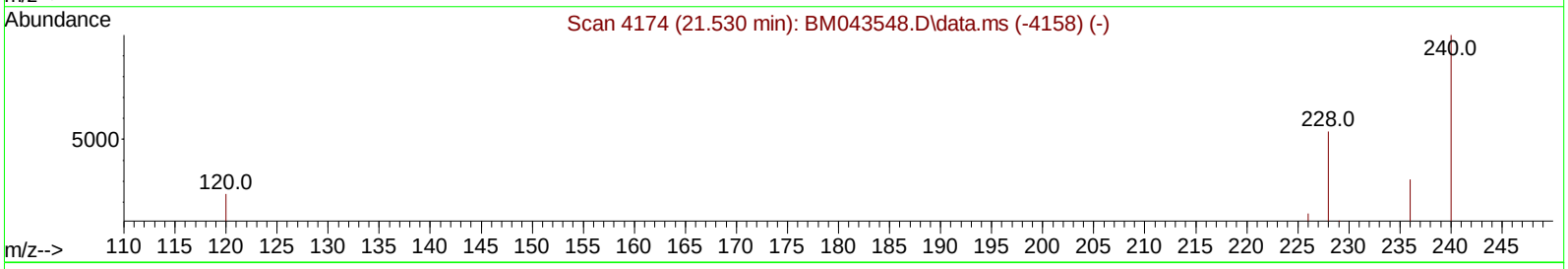

TIC: BM043558.D\data.ms

(17) Chrysene-d12

21.530min (-0.009) 0.40 ng/ul m

response 10628

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	20.60	24.73#
236.00	31.10	31.62
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM122223\
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.975	152	6354	0.400	ng/ul	0.00
4) Naphthalene-d8	10.779	136	19638	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.606	164	9577	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.350	188	19028m	0.400	ng/ul	0.00
17) Chrysene-d12	21.530	240	10628m	0.400	ng/ul	0.00
23) Perylene-d12	23.939	264	14880	0.400	ng/ul	#-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.376	96	21480	2.676	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.368	152	8608	0.309	ng/ul	-0.01
18) Fluoranthene-d10	19.371	212	13882	0.366	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.414	88	813	0.101	ng/ul#	68

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

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