

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN080124\
Data File : BN033146.D
Acq On : 01 Aug 2024 00:29
Operator : MA/JU
Sample : P3378-06
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0B05

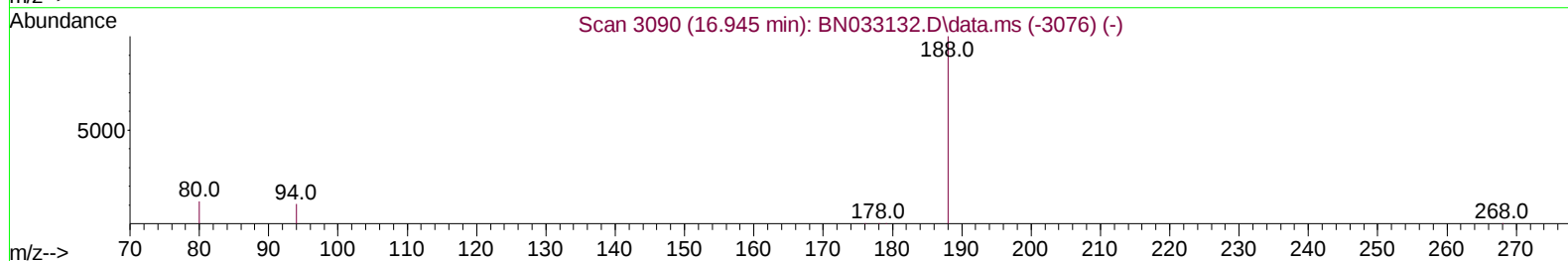
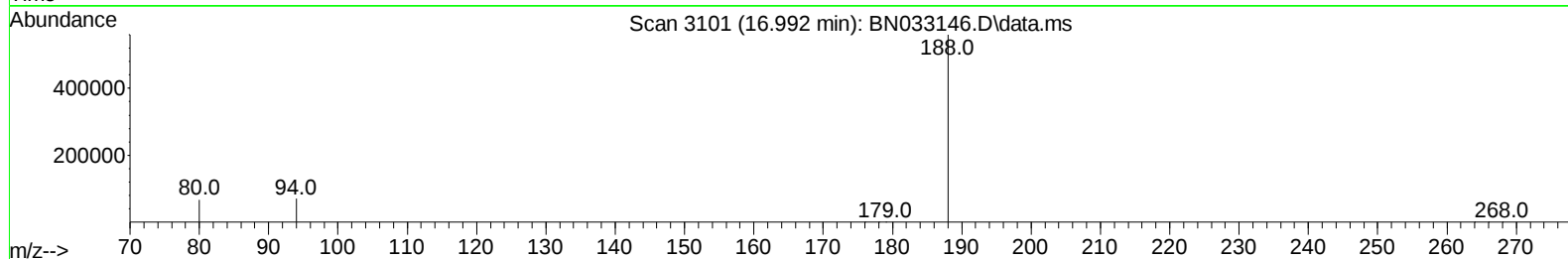
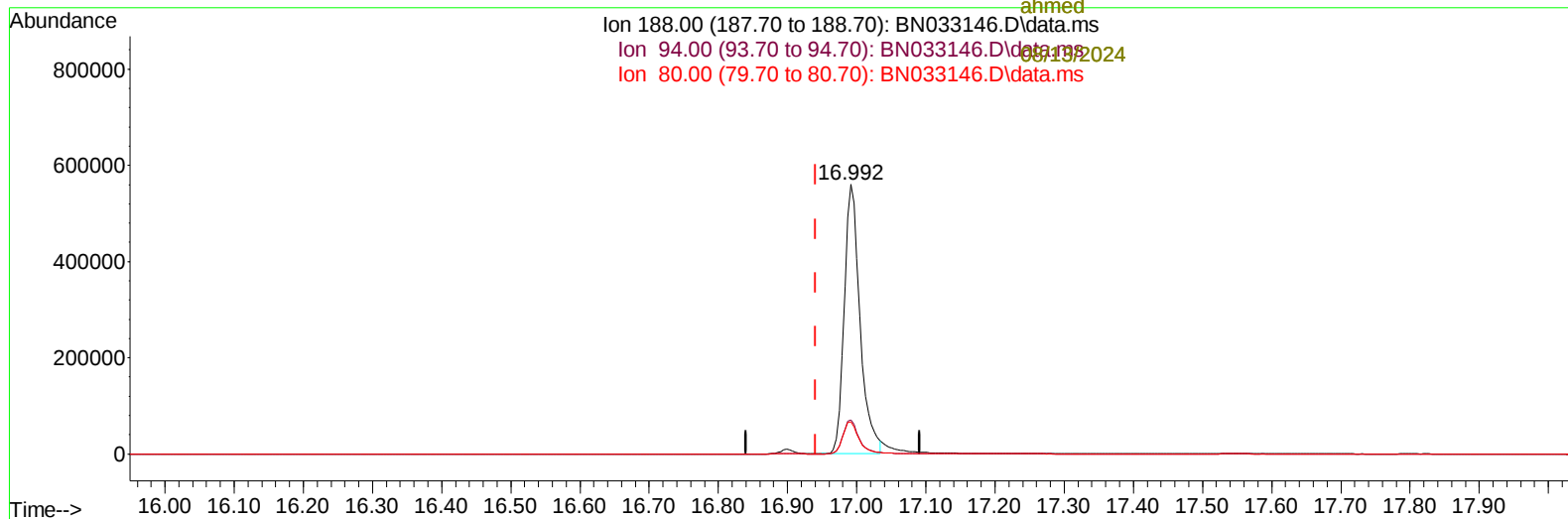
Manual IntegrationsAPPROVED

Quant Time: Aug 01 01:50:56 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN072524.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jul 30 14:49:49 2024
Response via : Initial Calibration

Reviewed By :Jagrut
Upadhyay

08/01/2024
Supervised By :mohammad
ahmed

Ion 188.00 (187.70 to 188.70): BN033146.D\data.ms
Ion 94.00 (93.70 to 94.70): BN033146.D\data.ms
Ion 80.00 (79.70 to 80.70): BN033146.D\data.ms



TIC: BN033146.D\data.ms

(13) Phenanthrene-d10 (I)

16.992min (+ 0.051) 0.40 ng/u1

response 889073

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	12.40	12.52
80.00	13.10	11.88
0.00	0.00	0.00

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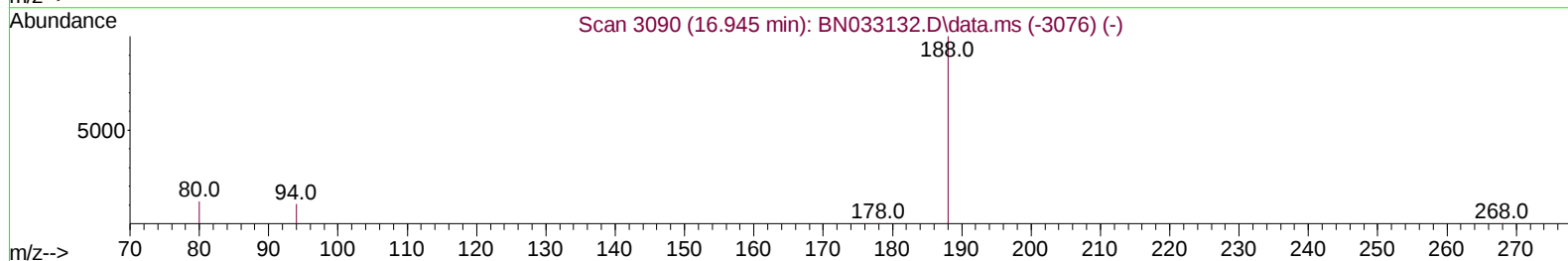
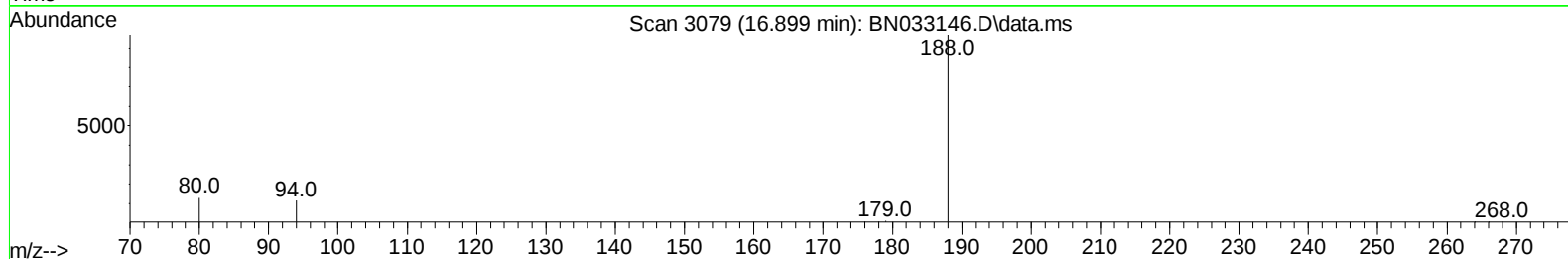
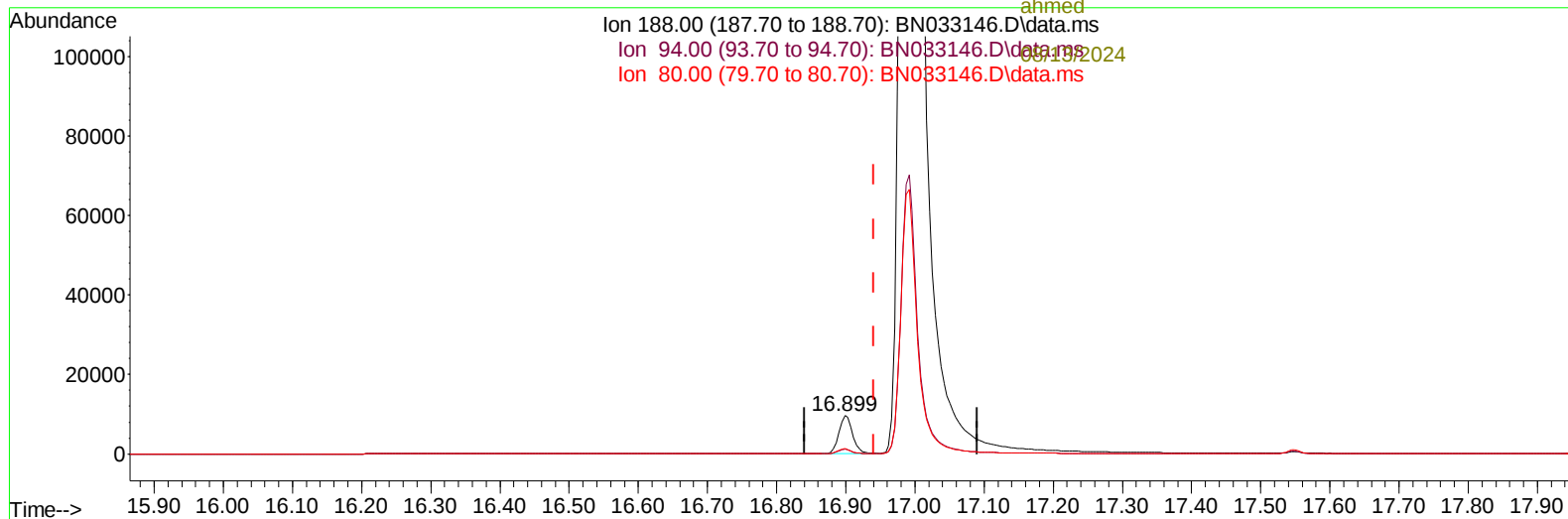
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(13) Phenanthrene-d10 (I)

16.899min (-0.042) 0.40 ng/ul m

response 13203

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	12.40	11.90
80.00	13.10	13.42
0.00	0.00	0.00

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ALS Vial : 23 Sample Multiplier: 1

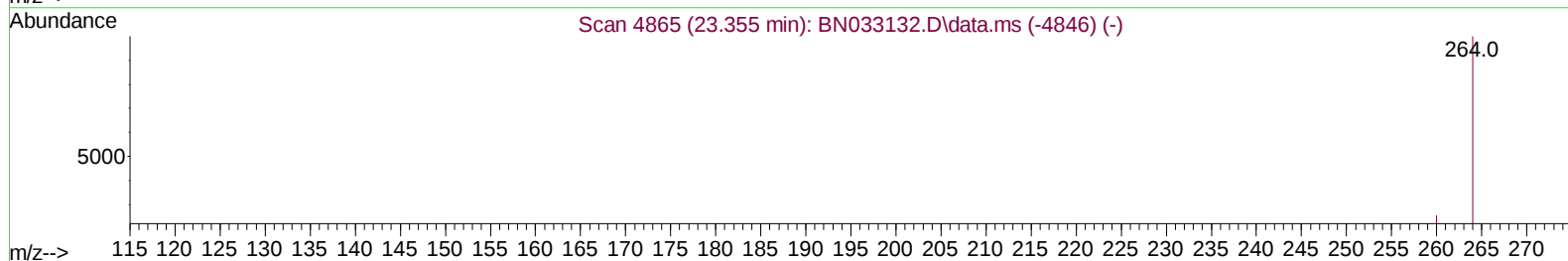
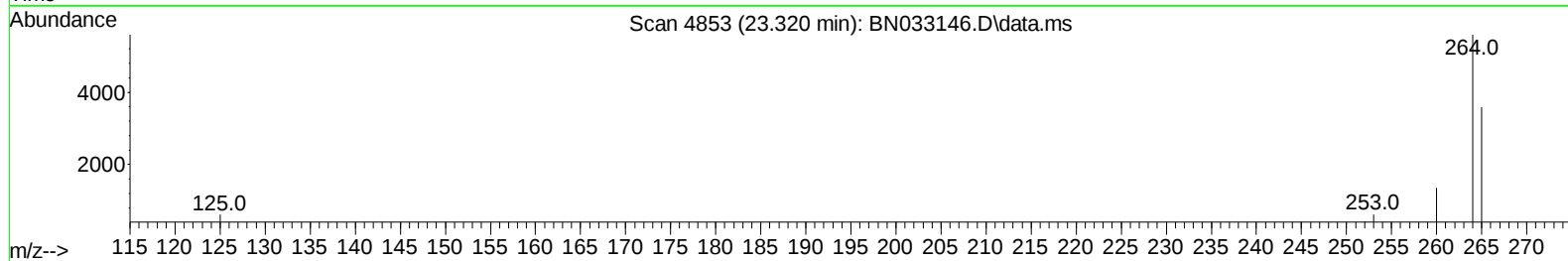
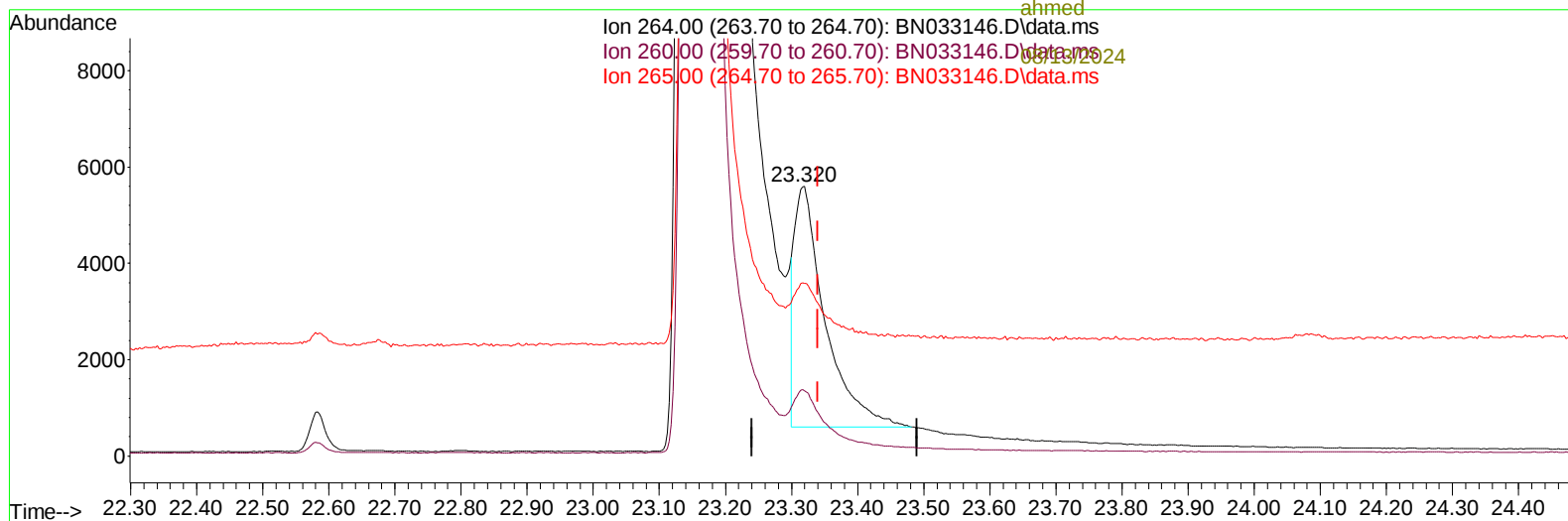
Instrument :
BNA_N
ClientSampleId :
COB05

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(23) Perylene-d12 (I)

23.320min (-0.020) 0.40 ng/u1

response 16208

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.50	24.28
265.00	80.60	64.09#
0.00	0.00	0.00

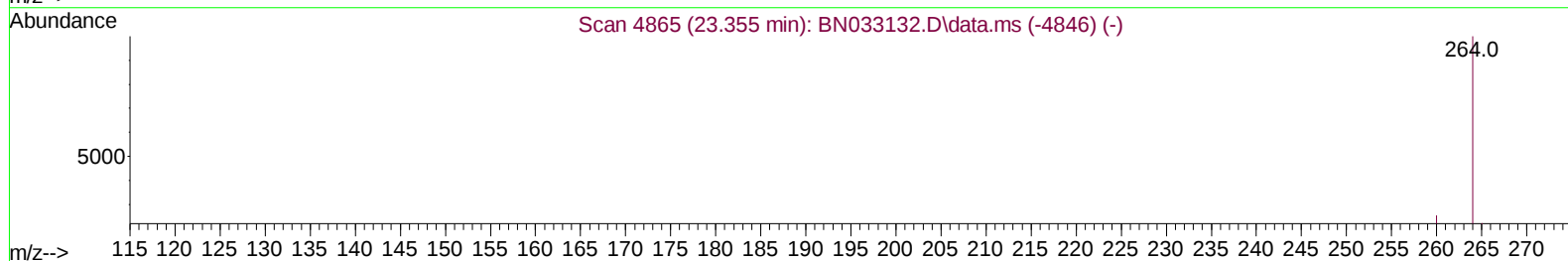
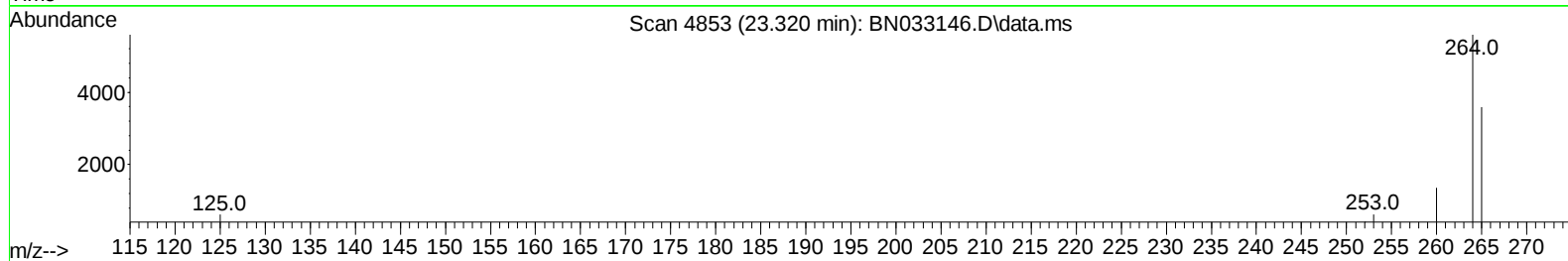
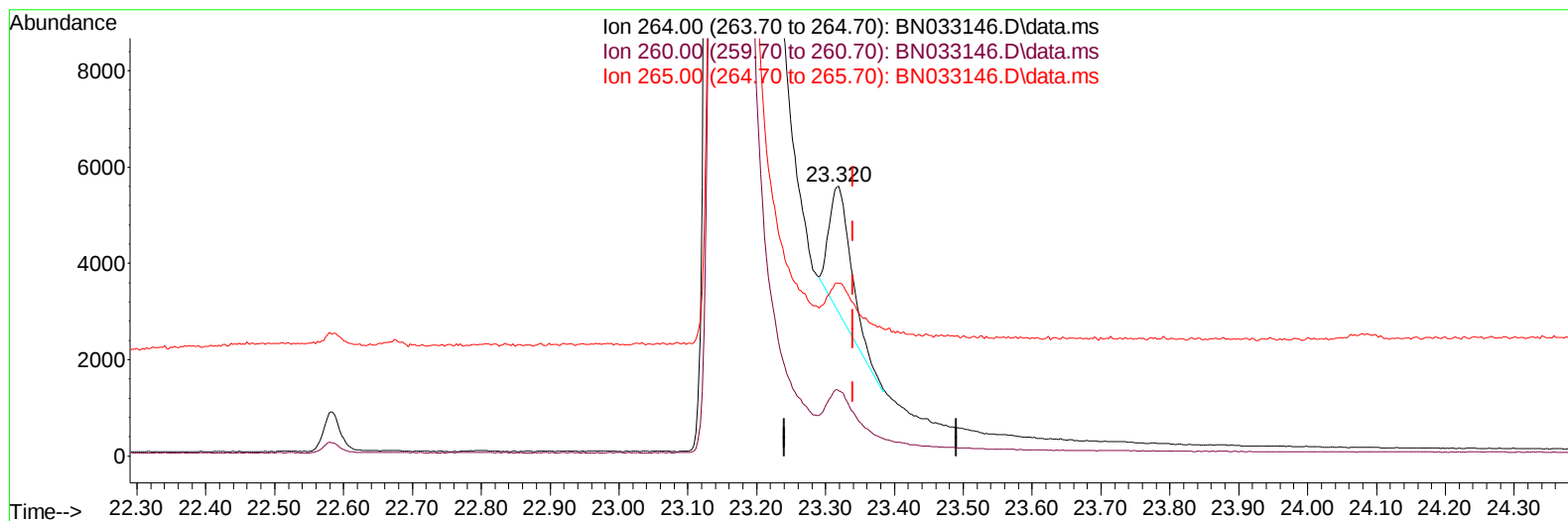
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(23) Perylene-d12 (I)

23.320min (-0.020) 0.40 ng/ul m

response 5678

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.50	24.28
265.00	80.60	64.09#
0.00	0.00	0.00

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Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)

Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.490	152		2821	0.400	ng/ul	-0.06
4) Naphthalene-d8	10.245	136		9497	0.400	ng/ul	#-0.07
9) Acenaphthene-d10	14.129	164		6156	0.400	ng/ul	-0.03
13) Phenanthrene-d10	16.899	188		13203m	0.400	ng/ul	-0.04
17) Chrysene-d12	21.154	240		11129	0.400	ng/ul	0.00
23) Perylene-d12	23.320	264		5678m	0.400	ng/ul	-0.02
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.052	96		14887	4.172	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.884	152		3537	0.228	ng/ul	-0.04
18) Fluoranthene-d10	18.949	212		11174	0.355	ng/ul	-0.02
Target Compounds							Qvalue
5) Naphthalene	10.295	128		3191	0.131	ng/ul	97

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

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