

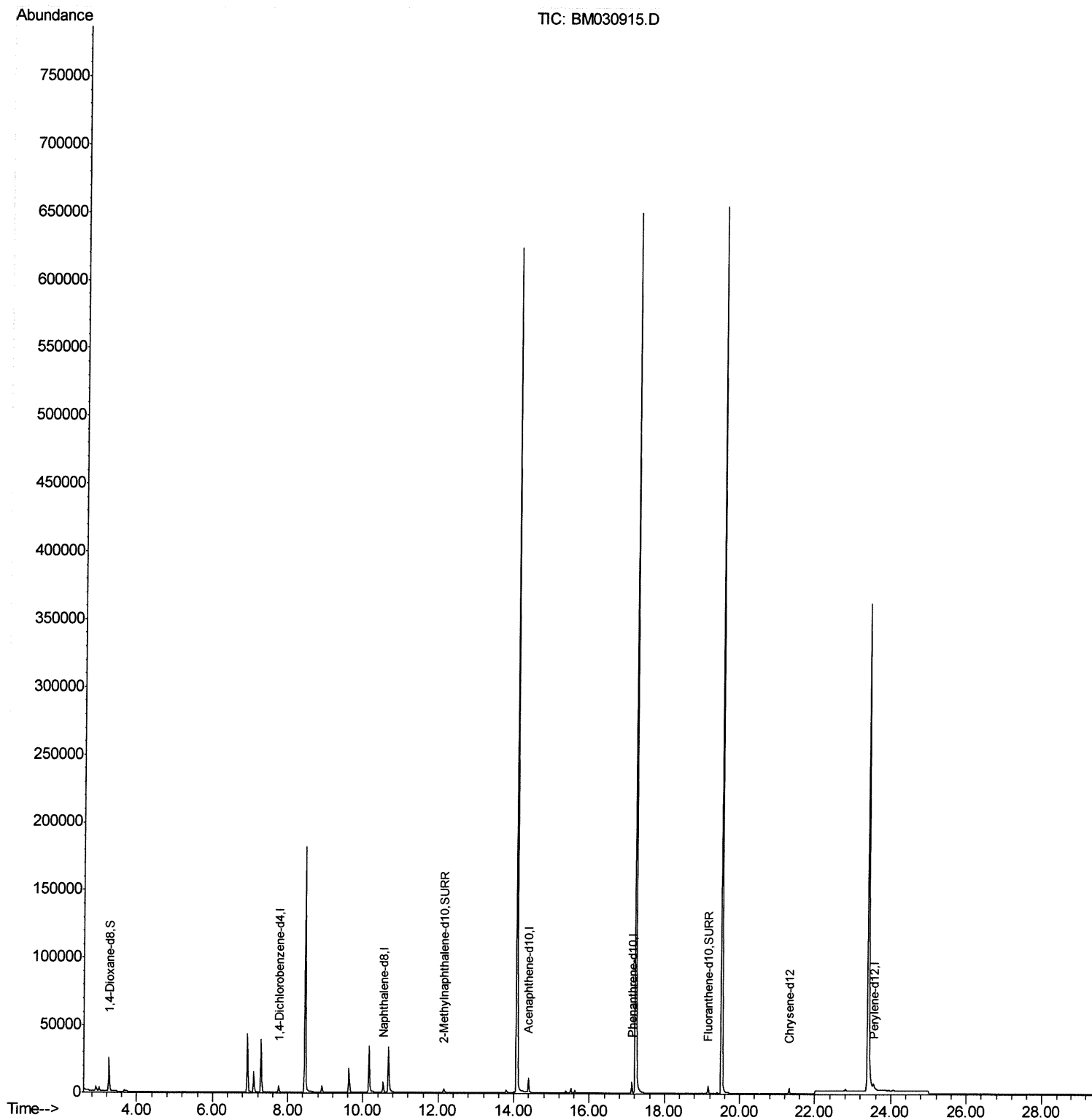
Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM070821\
Data File : BM030915.D
Acq On : 09 Jul 2021 10:55
Operator : CG/JU
Sample : PB137471BL
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK471

Manual Integrations
APPROVED

mohammad
7/9/2021 3:02:51 PM

Quant Time: Jul 09 11:57:12 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\SFAM-EPA-SIM-BM062821.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Jul 08 10:44:22 2021
Response via : Initial Calibration



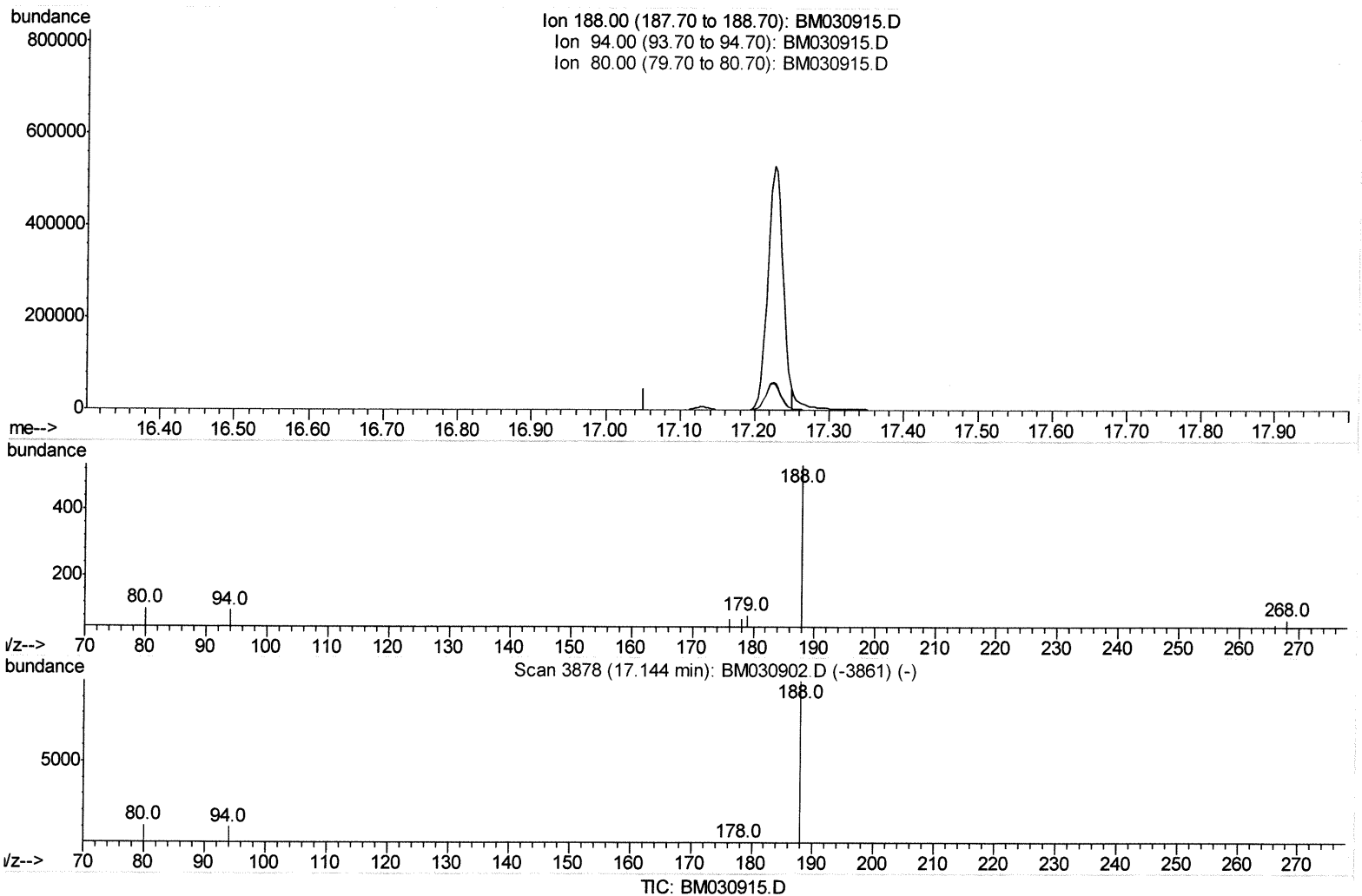
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(13) Phenanthrene-d10 (I)

17.152min (-17.152) 0.00ng/ul

response 0

Ion	Exp%	Act%
188.00	100	0.00
94.00	10.30	0.00#
80.00	11.60	0.00#
0.00	0.00	0.00

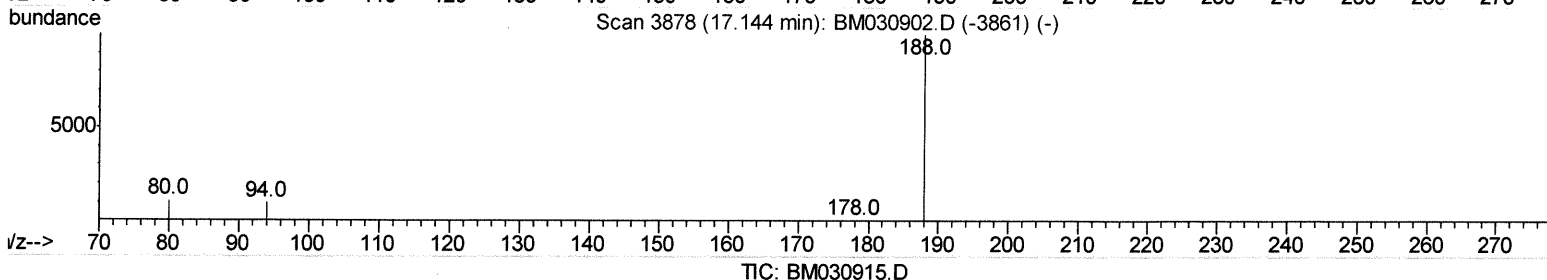
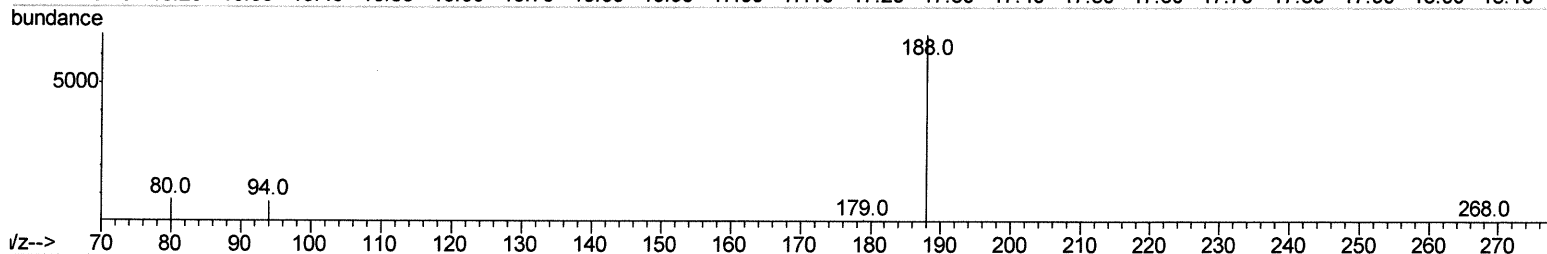
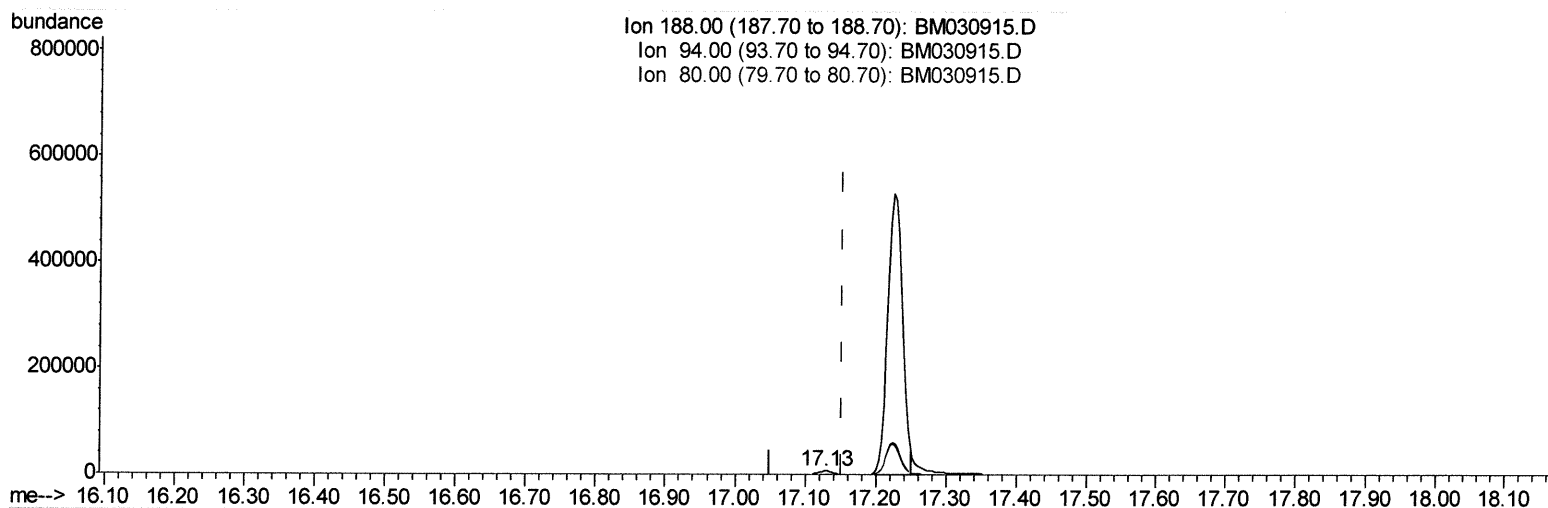
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(13) Phenanthrene-d10 (I)

17.127min (-0.024) 0.40ng/ul m 07/12/21 JU

response 9910

Ion	Exp%	Act%
188.00	100	100
94.00	10.30	11.06
80.00	11.60	12.01
0.00	0.00	0.00

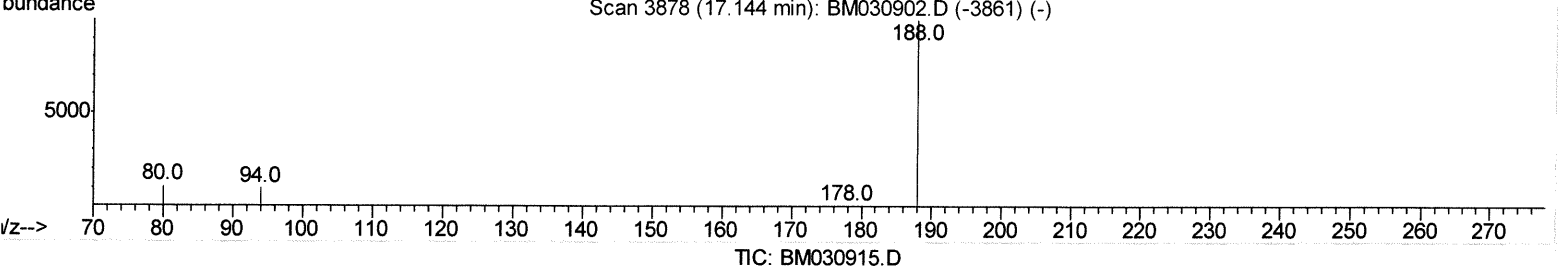
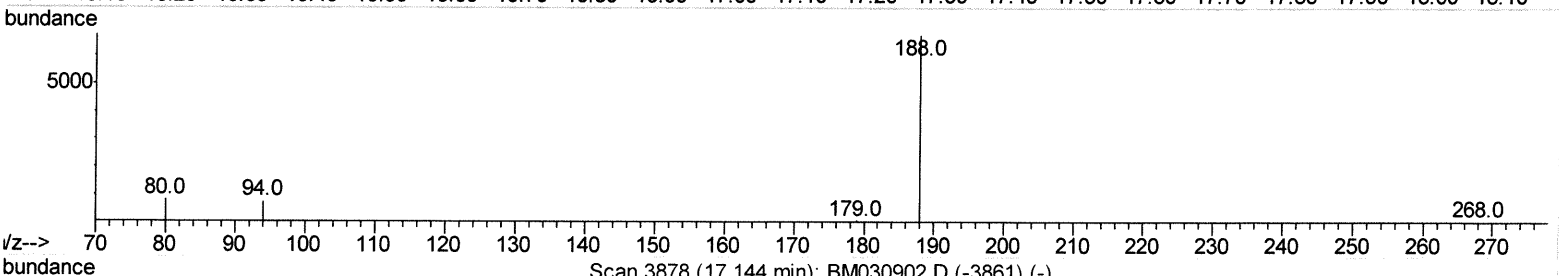
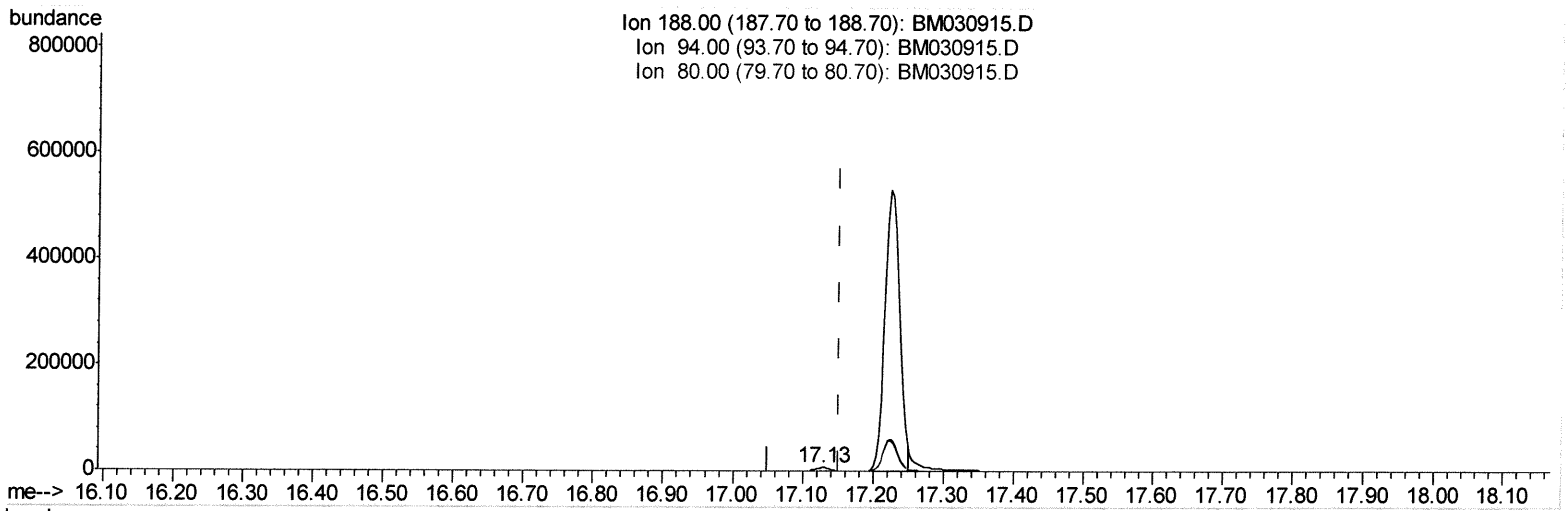
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.76	152	2389	0.40	ng/ul	0.00
4) Naphthalene-d8	10.54	136	9783	0.40	ng/ul	-0.02
9) Acenaphthene-d10	14.39	164	5931	0.40	ng/ul	-0.02
13) Phenanthrene-d10	17.13	188	9910m >	0.40	ng/ul >	-0.02
17) Chrysene-d12	21.31	240	5216	0.40	ng/ul	0.00
23) Perylene-d12	23.55	264	7653	0.40	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.26	96	15363	5.90	ng/ul	-0.01
6) 2-Methylnaphthalene-d10	12.15	152	5042	0.33	ng/ul	0.00
18) Fluoranthene-d10	19.15	212	7209	0.48	ng/ul	-0.02

Target Compounds Ovalue

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