

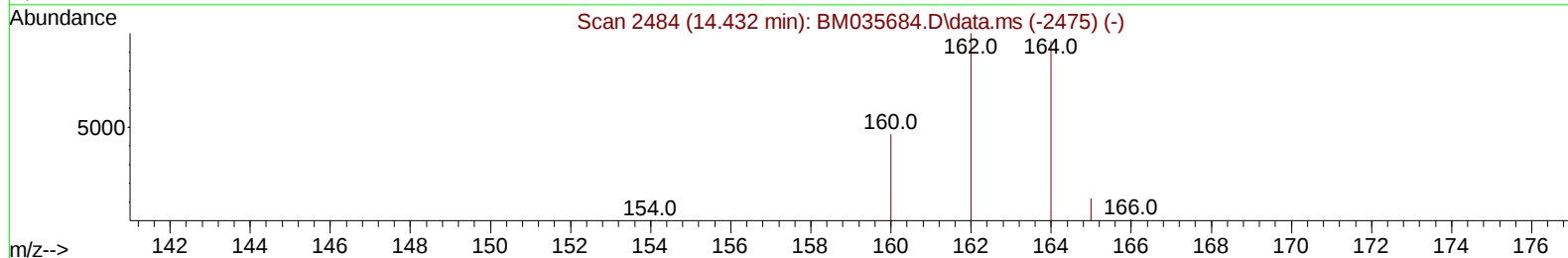
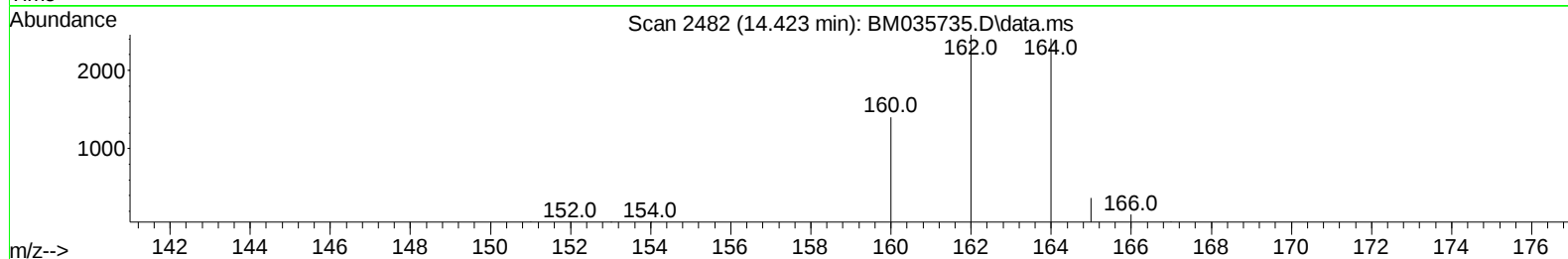
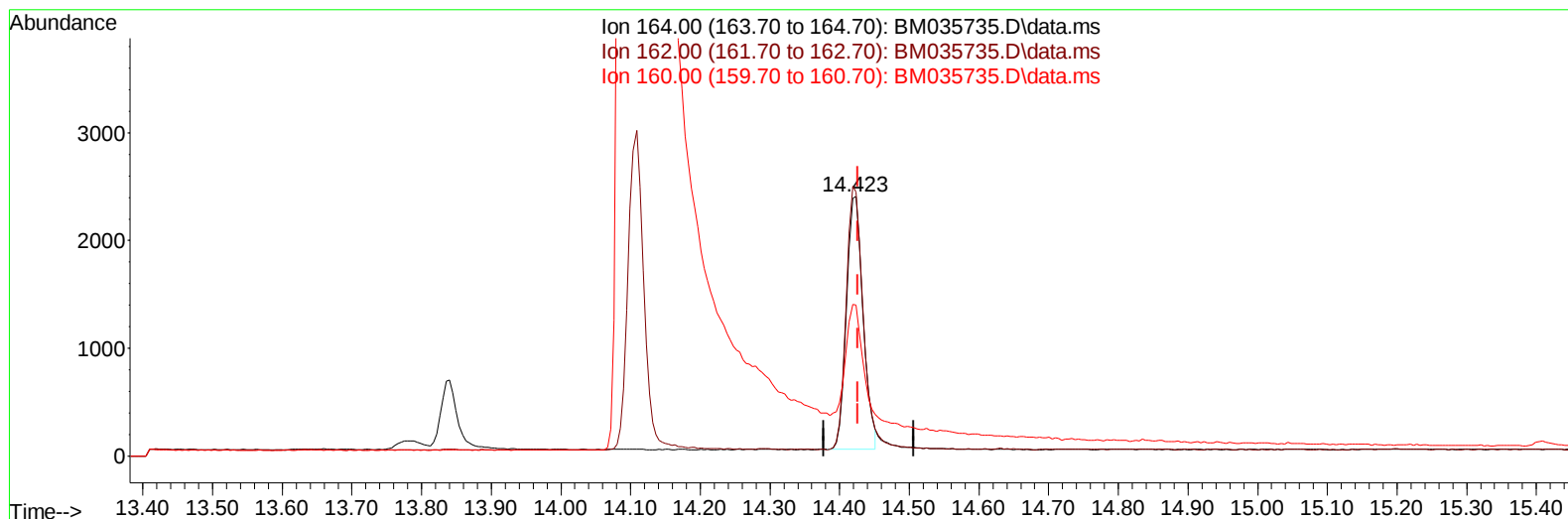
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062822\
 Data File : BM035735.D
 Acq On : 28 Jun 2022 21:54
 Operator : CG/JU
 Sample : N3400-15
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AE8

Manual IntegrationsAPPROVED

Quant Time: Jun 29 04:28:03 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM062522.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jun 29 04:24:18 2022
 Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 06/29/2022
 Supervised By :mohammad ahmed 07/01/2022



TIC: BM035735.D\data.ms

(9) Acenaphthene-d10 (I)

14.423min (-0.004) 0.40 ng/u1

response 3826

Ion	Exp%	Act%
164.00	100.00	100.00
162.00	104.10	101.87
160.00	48.90	58.20
0.00	0.00	0.00

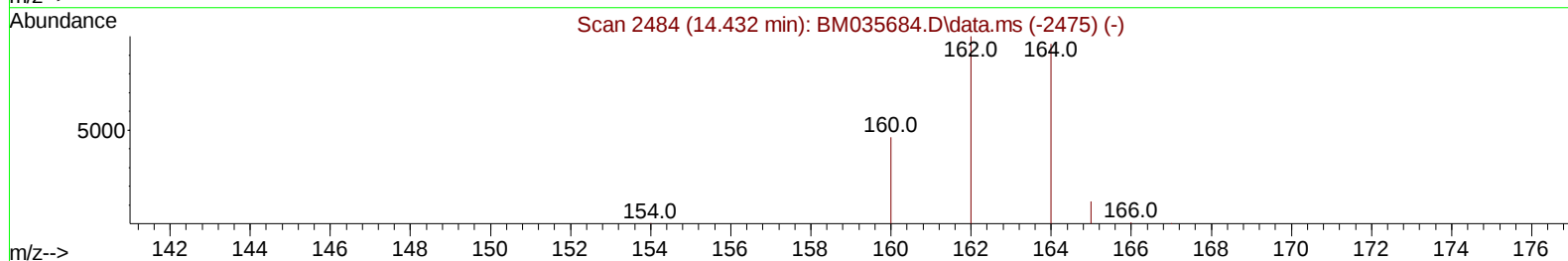
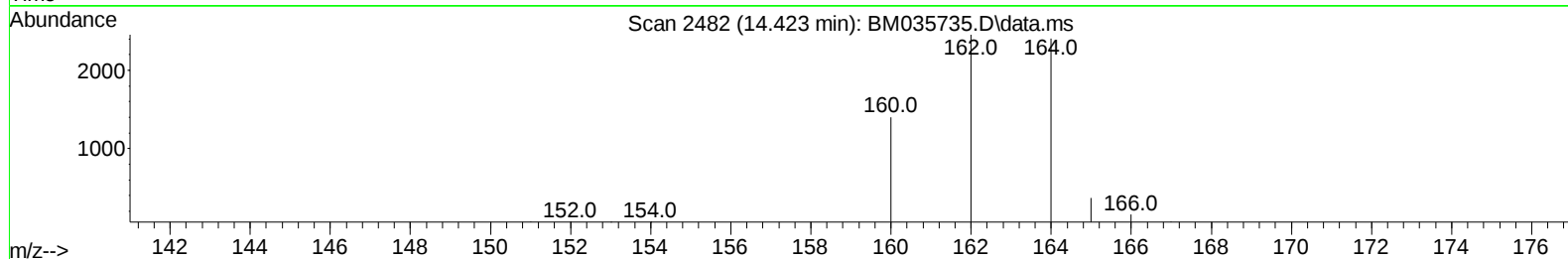
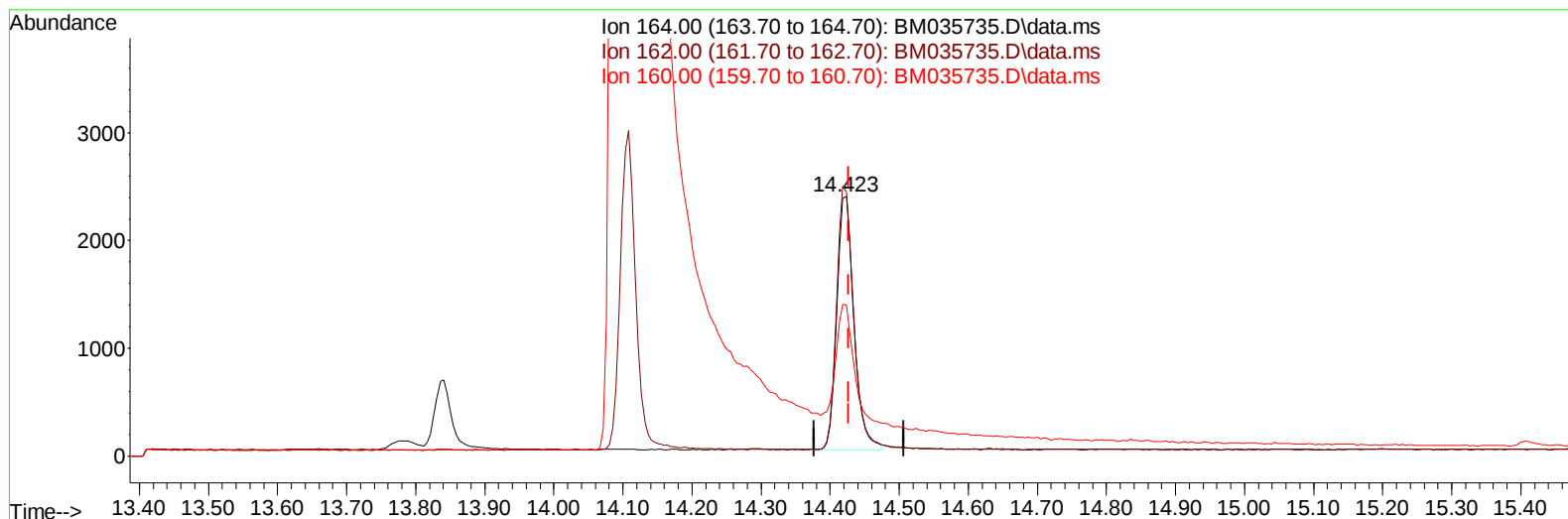
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(9) Acenaphthene-d10 (I)

14.423min (-0.004) 0.40 ng/ul m

response 3960

Ion	Exp%	Act%
164.00	100.00	100.00
162.00	104.10	101.87
160.00	48.90	58.20
0.00	0.00	0.00

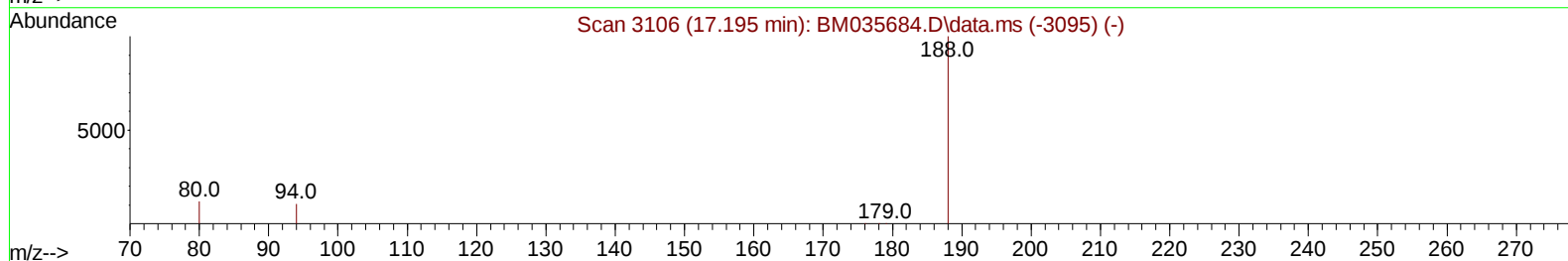
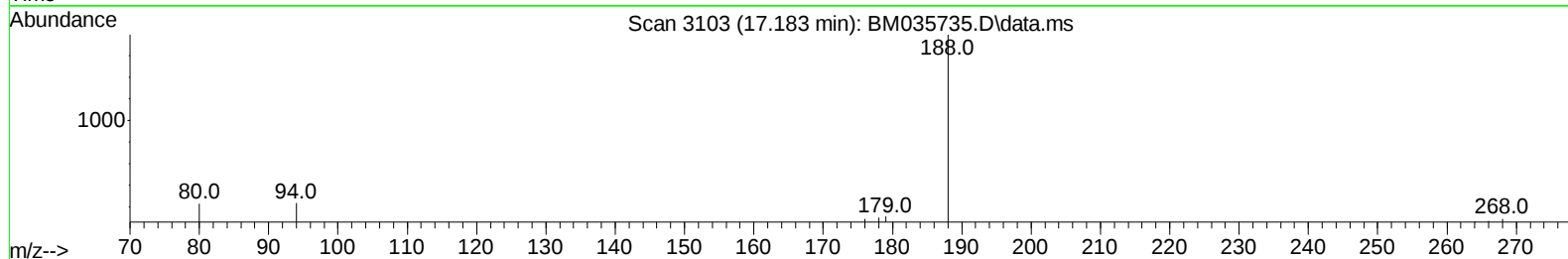
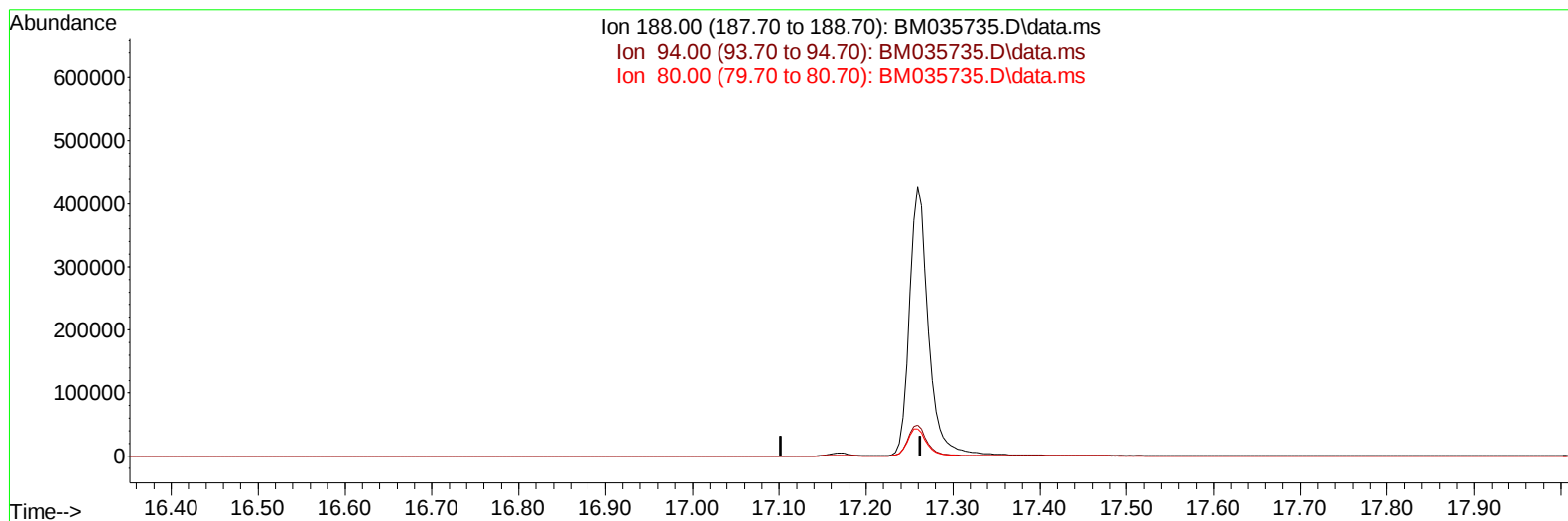
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TIC: BM035735.D\data.ms

(13) Phenanthrene-d10 (I)

17.182min (-17.182) 0.00 ng/u1

response 0

Ion	Exp%	Act%
188.00	100.00	0.00
94.00	11.40	0.00#
80.00	12.70	0.00#
0.00	0.00	0.00

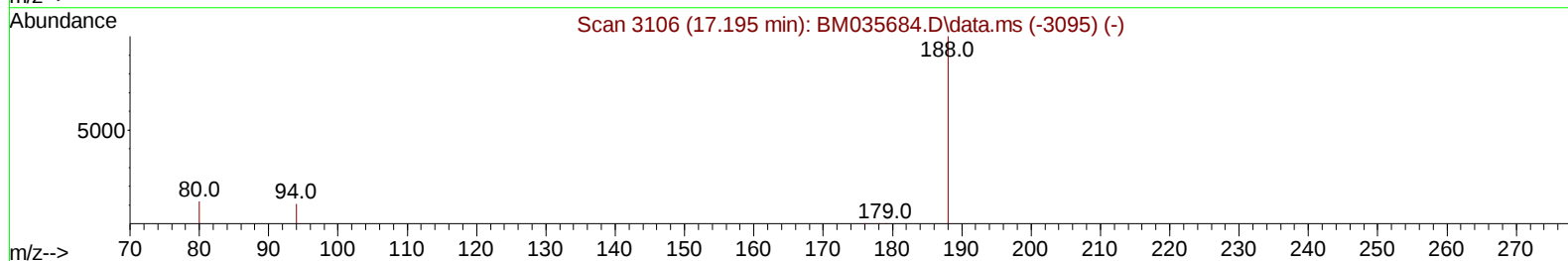
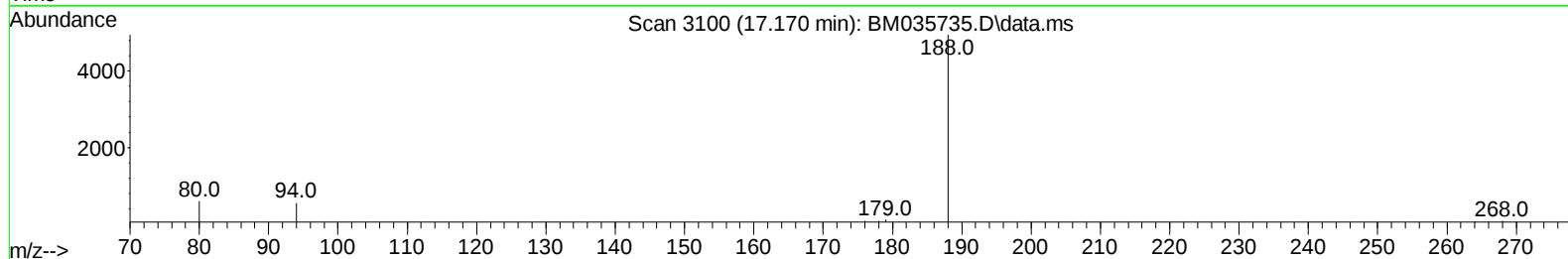
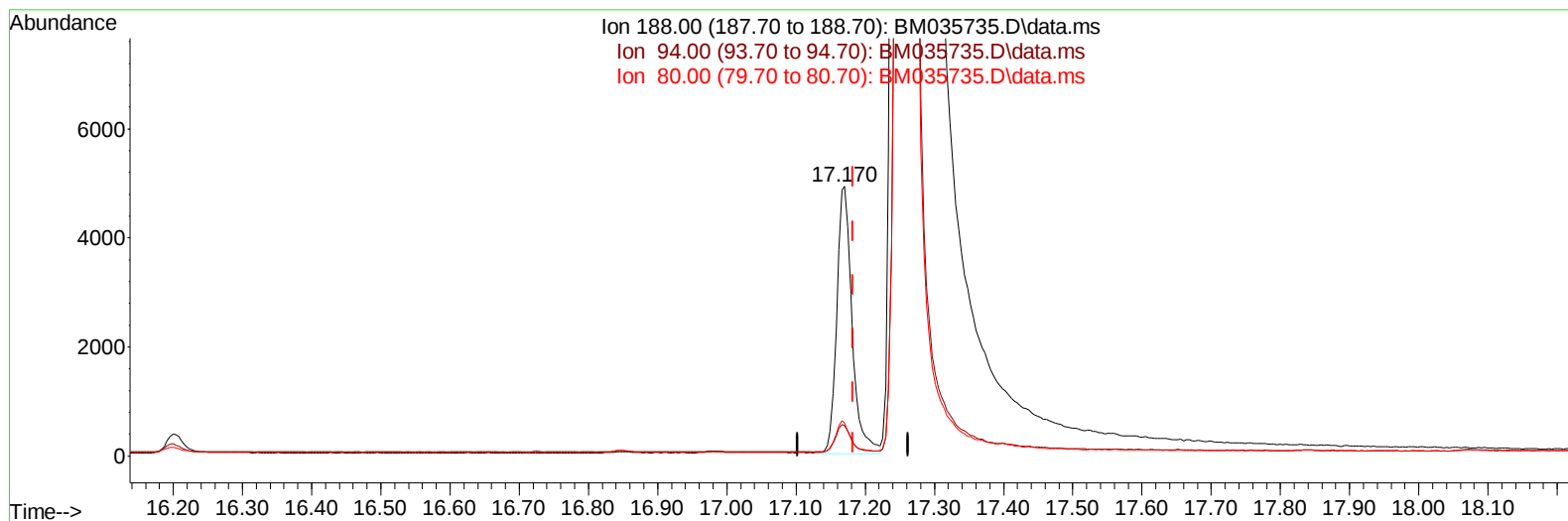
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Instrument :
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TIC: BM035735.D\data.ms

(13) Phenanthrene-d10 (I)

17.170min (-0.012) 0.40 ng/ul m

response 7536

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	11.40	11.27
80.00	12.70	12.12
0.00	0.00	0.00

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 Sample : N3400-15
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AE8

Manual IntegrationsAPPROVED

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.795	152	2356	0.400	ng/ul	-0.03
4) Naphthalene-d8	10.572	136	7323	0.400	ng/ul	-0.03
9) Acenaphthene-d10	14.423	164	3960m	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.170	188	7536m	0.400	ng/ul	-0.01
17) Chrysene-d12	21.379	240	6522	0.400	ng/ul	# 0.00
23) Perylene-d12	23.688	264	8436	0.400	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.209	96	14322	4.479	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.222	152	3263	0.285	ng/ul	0.02
18) Fluoranthene-d10	19.206	212	7340	0.334	ng/ul	0.00
Target Compounds						Qvalue
22) Chrysene	21.426	228	626	0.022	ng/ul#	43
24) Benzo(b)fluoranthene	22.983	252	1113	0.031	ng/ul#	1
25) Benzo(k)fluoranthene	23.030	252	804	0.022	ng/ul#	1

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

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