

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062322\
Data File : BM035631.D
Acq On : 23 Jun 2022 18:40
Operator : CG/JU
Sample : N3358-05
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
EW4S1

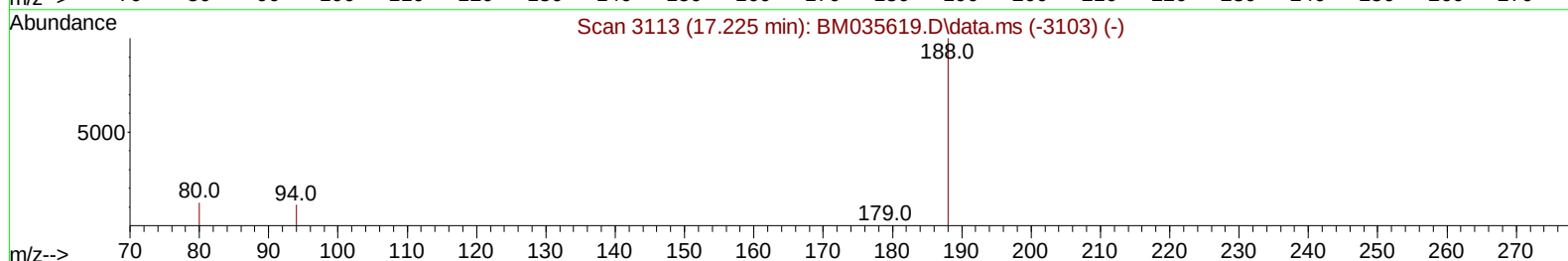
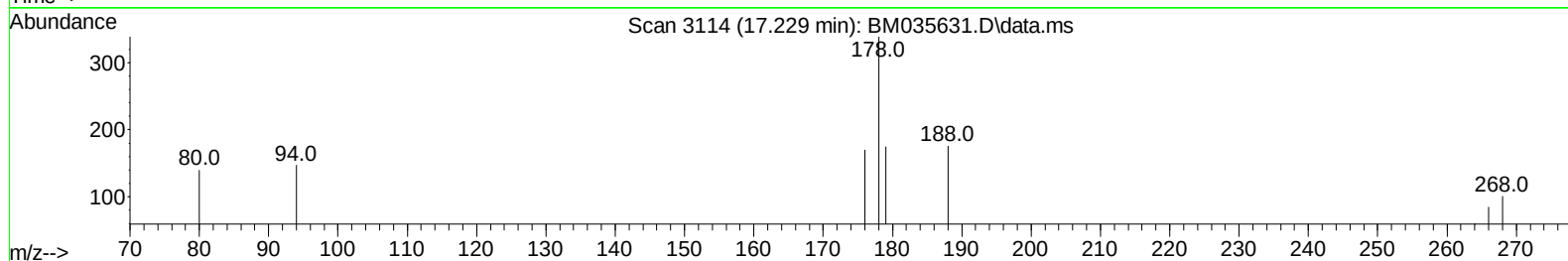
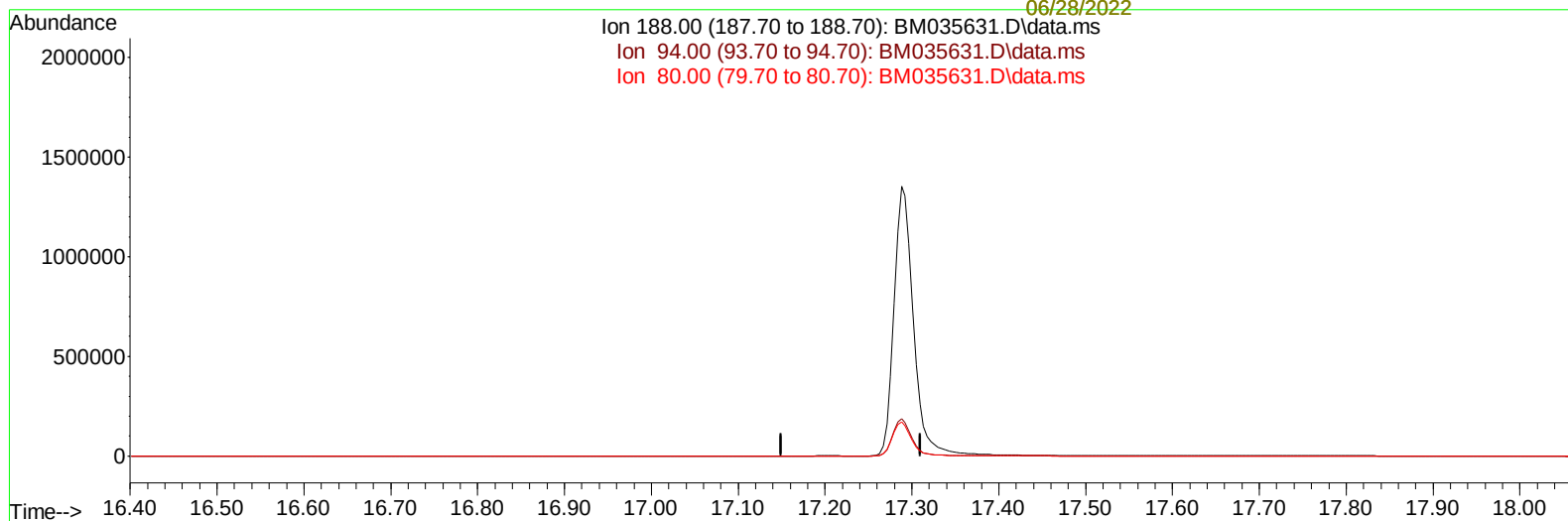
Manual IntegrationsAPPROVED

Quant Time: Jun 24 01:36:02 2022
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM061822.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Jun 20 01:56:13 2022
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 06/24/2022
Supervised By :Yogesh Patel 06/28/2022

Supervised By :Yogesh
Patel
06/28/2022

Ion 188.00 (187.70 to 188.70): BM035631.D\data.ms
Ion 94.00 (93.70 to 94.70): BM035631.D\data.ms
Ion 80.00 (79.70 to 80.70): BM035631.D\data.ms



TIC: BM035631.D\data.ms

(13) Phenanthrene-d10 (I)

17.230min (-17.230) 0.00 ng/u1

response 0

Ion	Exp%	Act%
188.00	100.00	0.00
94.00	12.00	0.00#
80.00	13.50	0.00#
0.00	0.00	0.00

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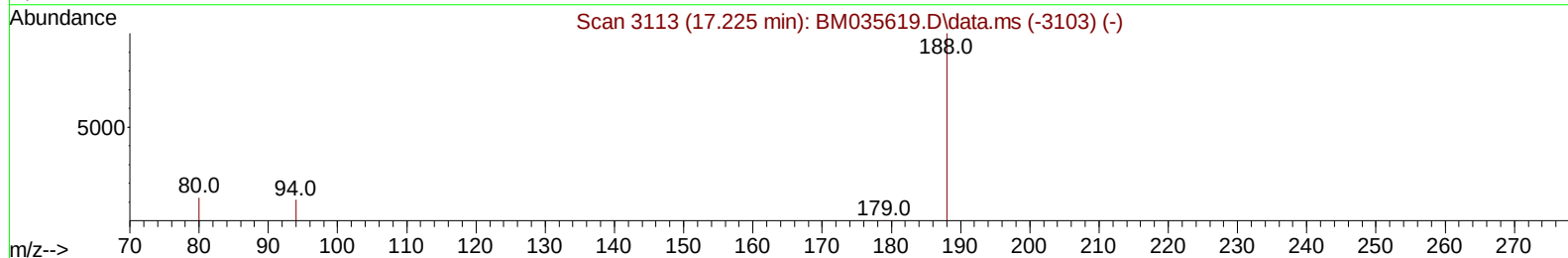
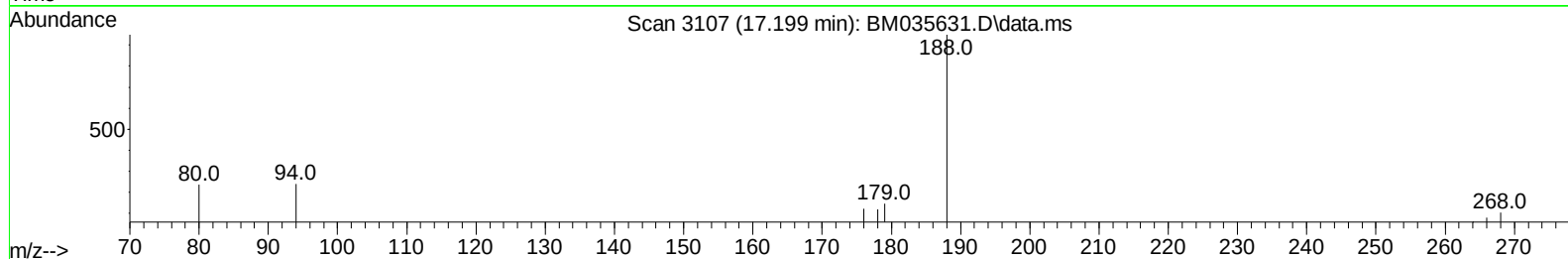
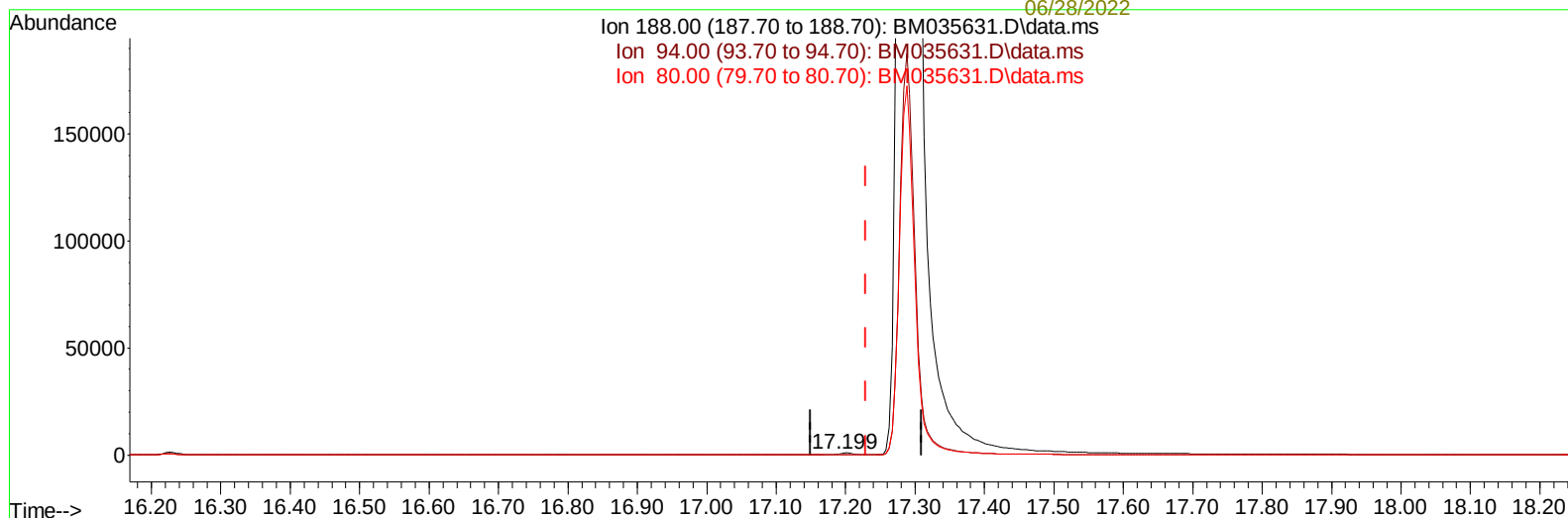
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(13) Phenanthrene-d10 (I)

17.199min (-0.030) 0.40 ng/ul m

response 1461

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	12.00	25.29#
80.00	13.50	24.97#
0.00	0.00	0.00

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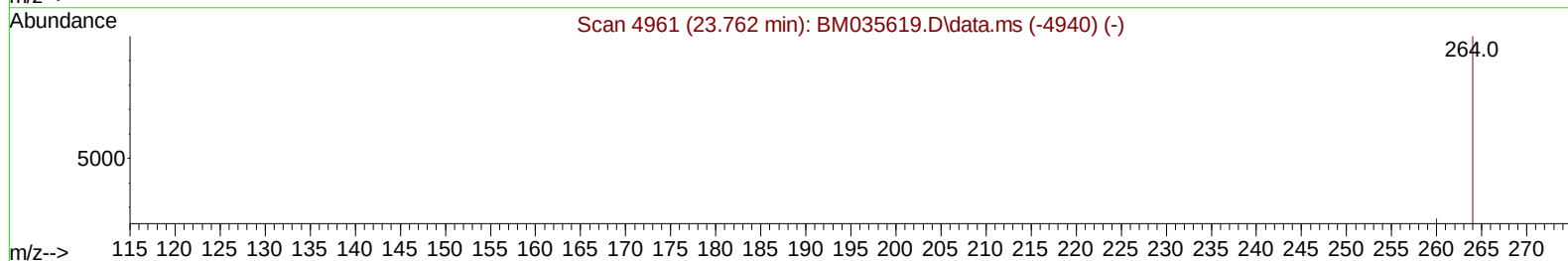
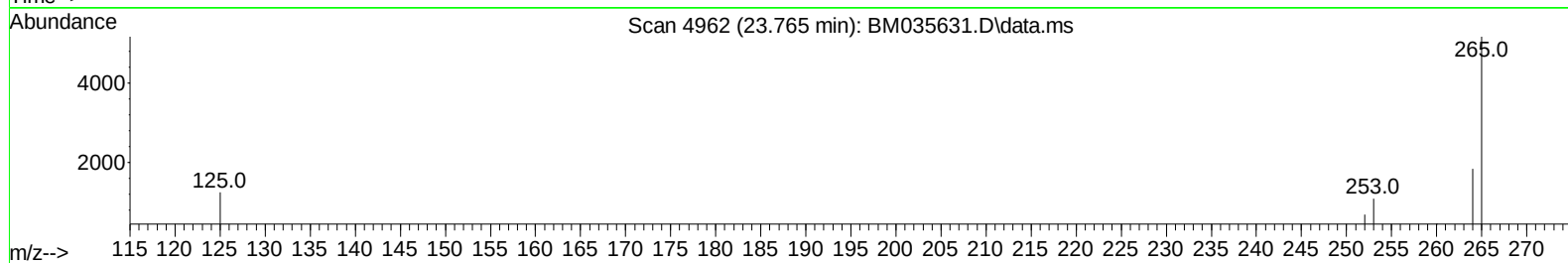
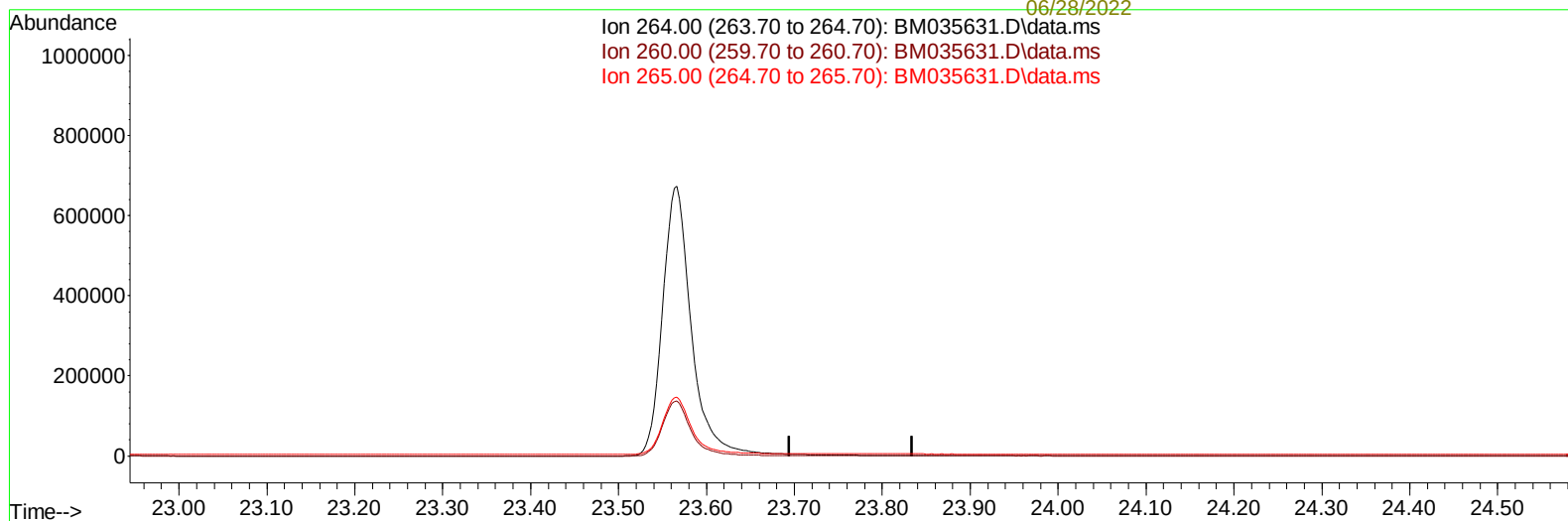
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(23) Perylene-d12 (I)

23.764min (-23.764) 0.00 ng/ul

response 0

Ion	Exp%	Act%
264.00	100.00	0.00
260.00	26.30	0.00#
265.00	123.50	0.00#
0.00	0.00	0.00

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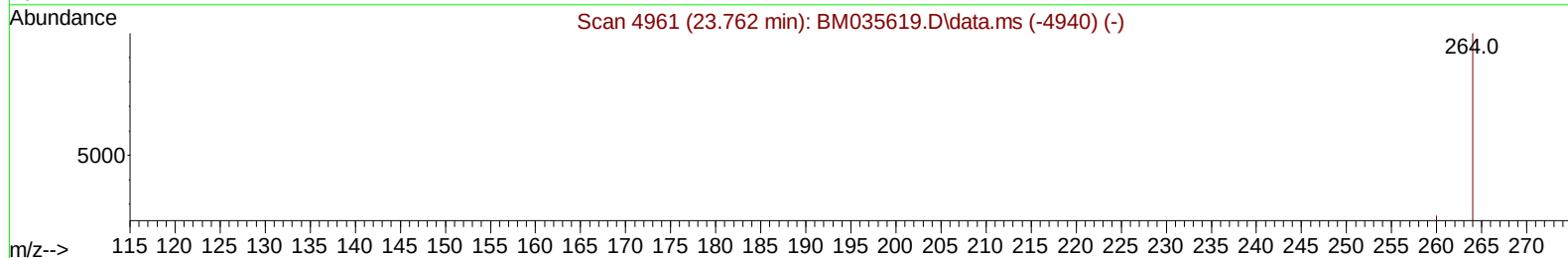
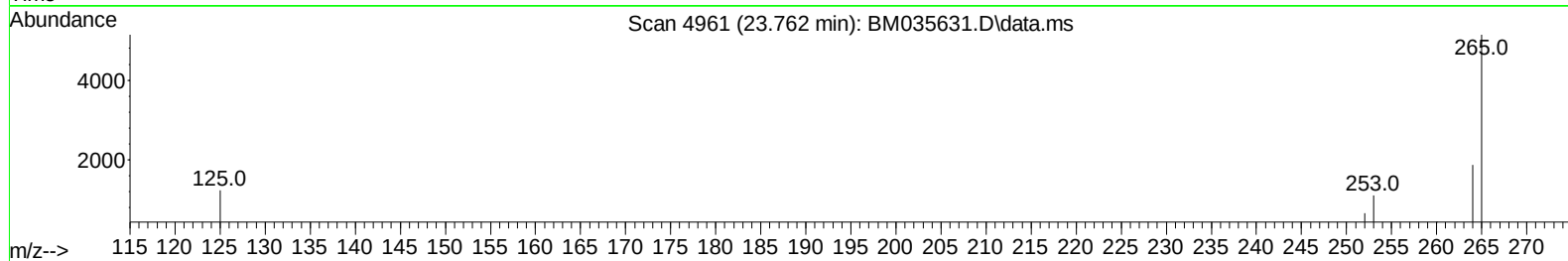
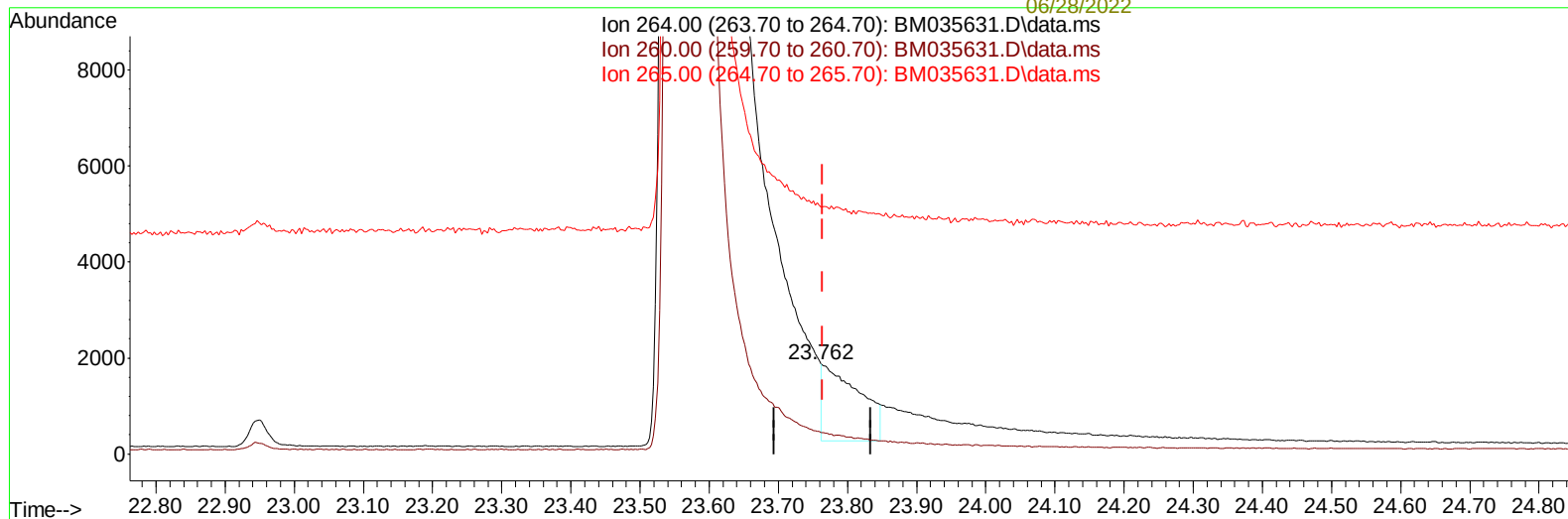
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(23) Perylene-d12 (I)

23.762min (-0.002) 0.40 ng/ul m

response 5766

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.30	23.57
265.00	123.50	274.77#
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	7.841	152	1	0.400	ng/ul	#-0.02
4) Naphthalene-d8	10.605	136	368	0.400	ng/ul	#-0.04
9) Acenaphthene-d10	14.450	164	866	0.400	ng/ul	#-0.02
13) Phenanthrene-d10	17.199	188	1461m	0.400	ng/ul	-0.03
17) Chrysene-d12	21.424	240	729	0.400	ng/ul	# 0.01
23) Perylene-d12	23.762	264	5766m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.264	96	28453	20221.980	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.233	152	9747	17.822	ng/ul	-0.01
18) Fluoranthene-d10	19.233	212	22766	9.296	ng/ul	-0.02
Target Compounds						
					Qvalue	
5) Naphthalene	10.655	128	2624	2.105	ng/ul#	87
7) 2-Methylnaphthalene	12.310	142	343	0.482	ng/ul	96
8) 1-Methylnaphthalene	12.514	142	182	0.278	ng/ul	96
11) Acenaphthene	14.515	153	811	0.225	ng/ul	93
12) Fluorene	15.500	166	390	0.095	ng/ul#	82
19) Fluoranthene	19.266	202	1044	0.280	ng/ul#	48
21) Benzo(a)anthracene	21.412	228	541	0.196	ng/ul#	57
22) Chrysene	21.459	228	782	0.238	ng/ul#	64

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

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