

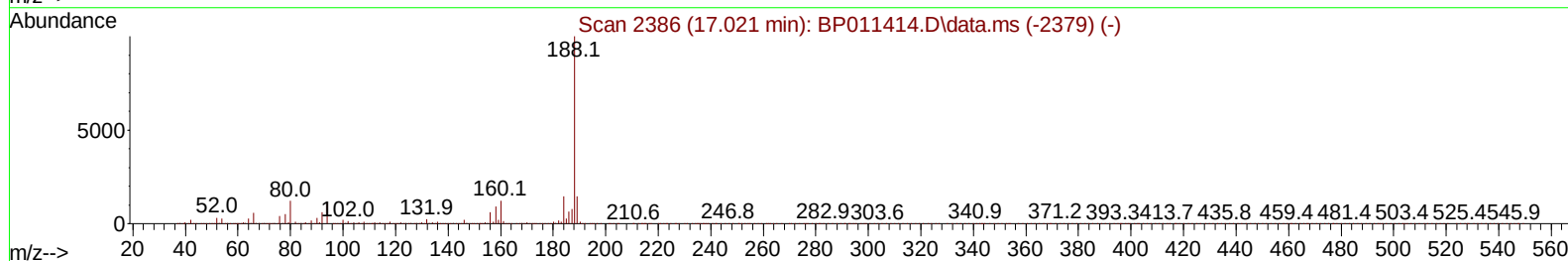
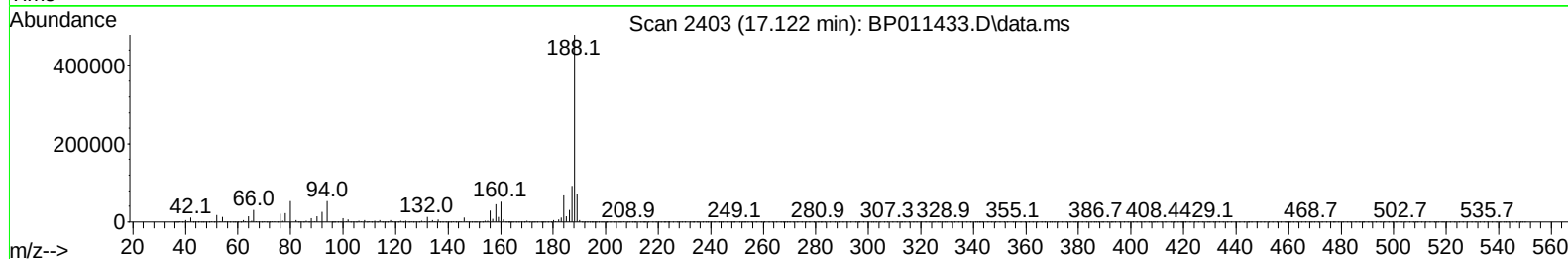
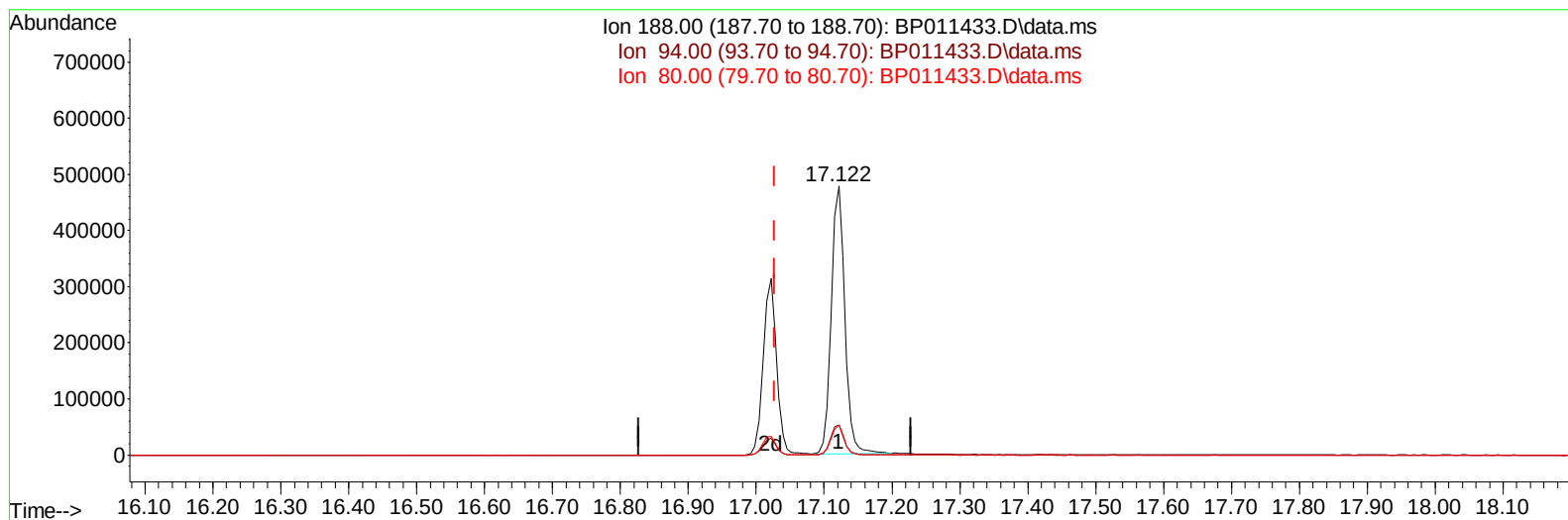
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081122\
 Data File : BP011433.D
 Acq On : 12 Aug 2022 20:24
 Operator : CG/JU
 Sample : N4165-16
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BGBZ4

Manual IntegrationsAPPROVED

Quant Time: Aug 12 23:18:03 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP080822.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Aug 11 23:05:53 2022
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 08/13/2022
 Supervised By :Sohil Jodhani 08/13/2022



TIC: BP011433.D\data.ms

(64) Phenanthrene-d10 (I)

17.122min (+ 0.094) 20.00 ng/ul

response 660332

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	12.10	11.33
80.00	13.70	11.14
0.00	0.00	0.00

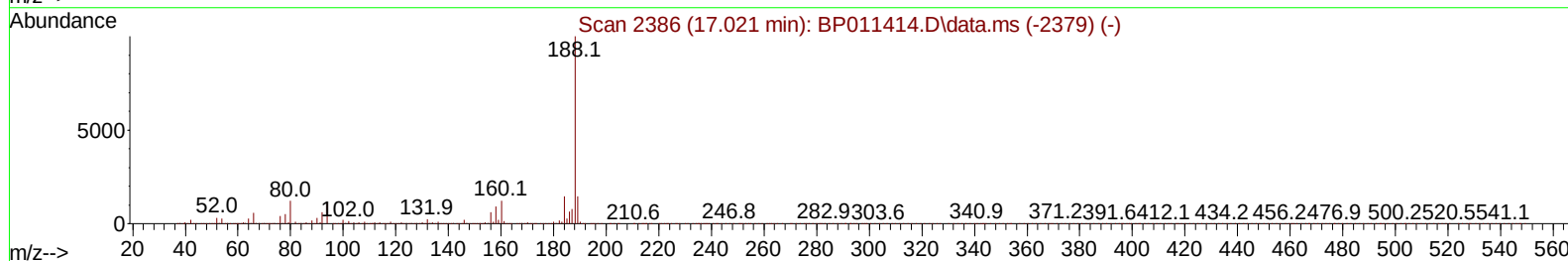
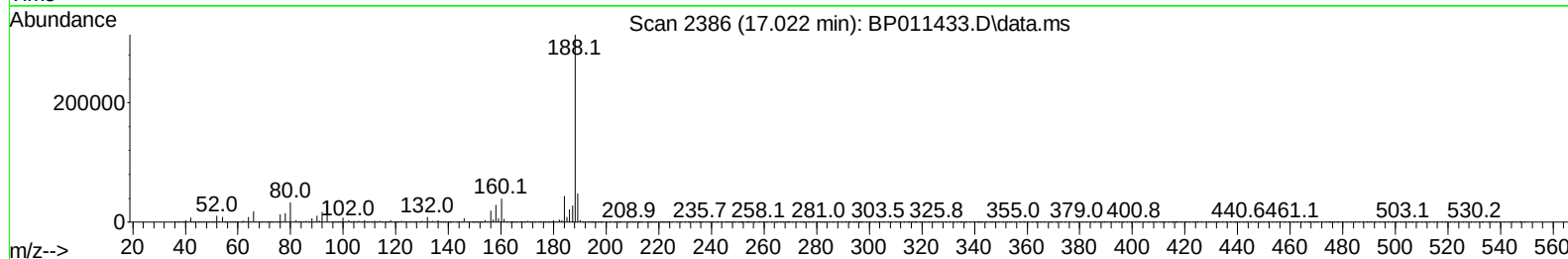
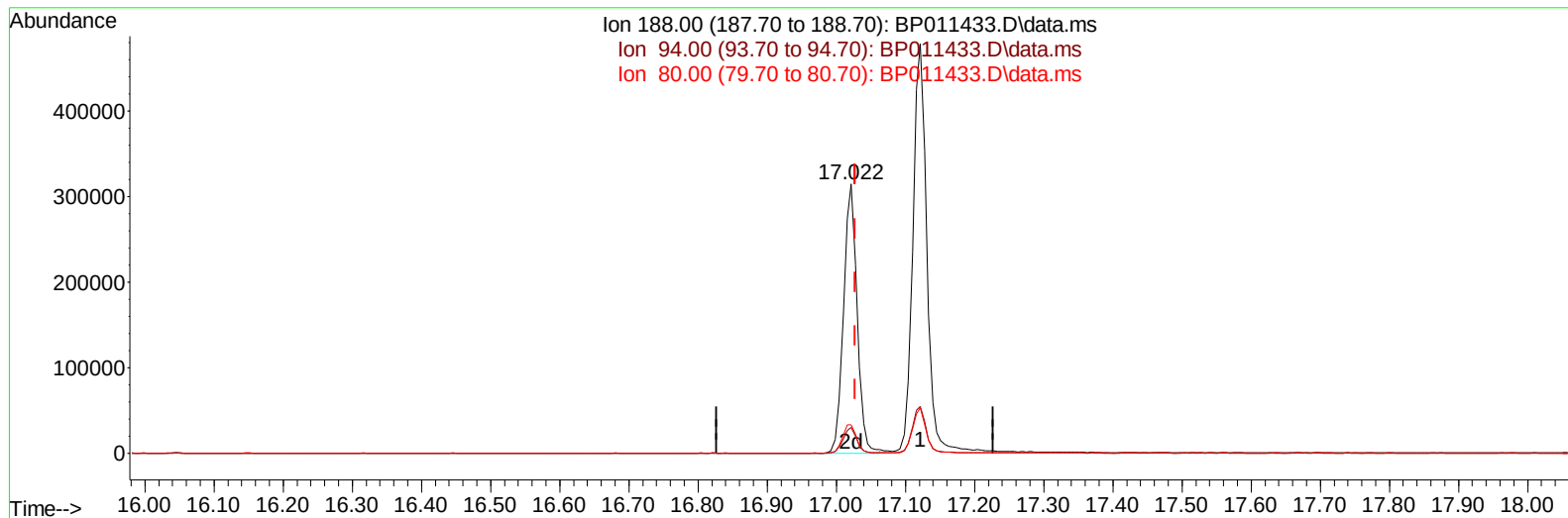
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TIC: BP011433.D\data.ms

(64) Phenanthrene-d10 (I)

17.022min (-0.006) 20.00 ng/ul m

response 428107

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	12.10	9.55#
80.00	13.70	10.58#
0.00	0.00	0.00

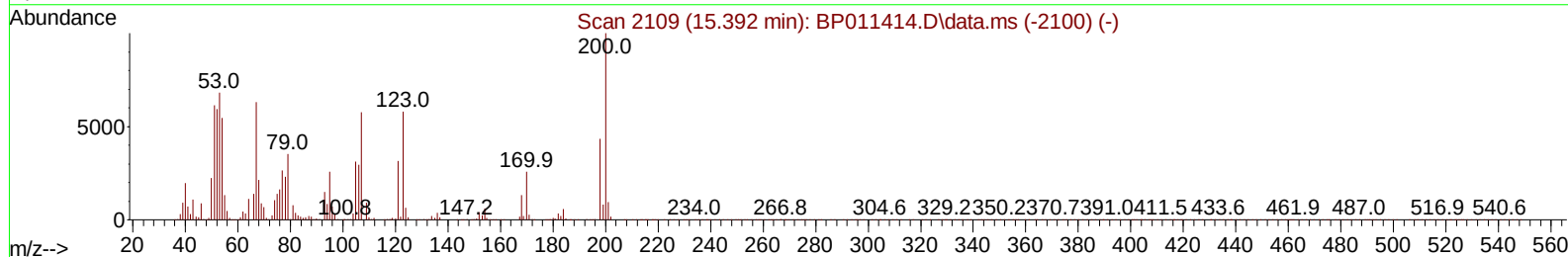
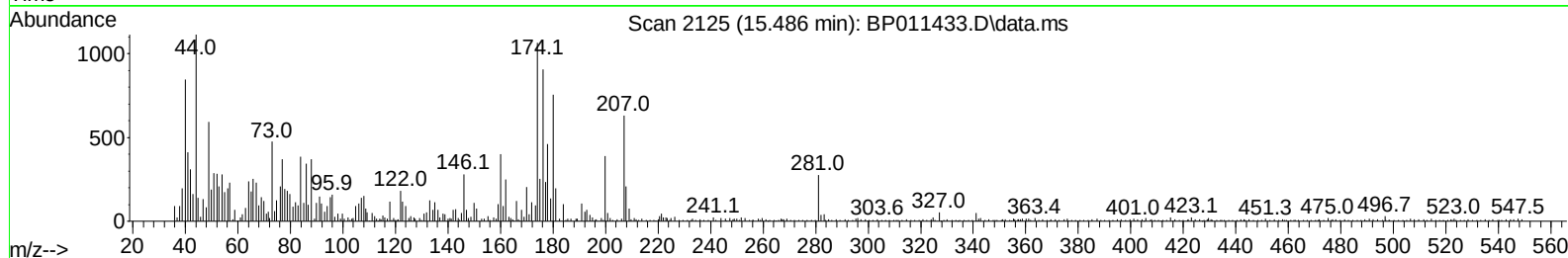
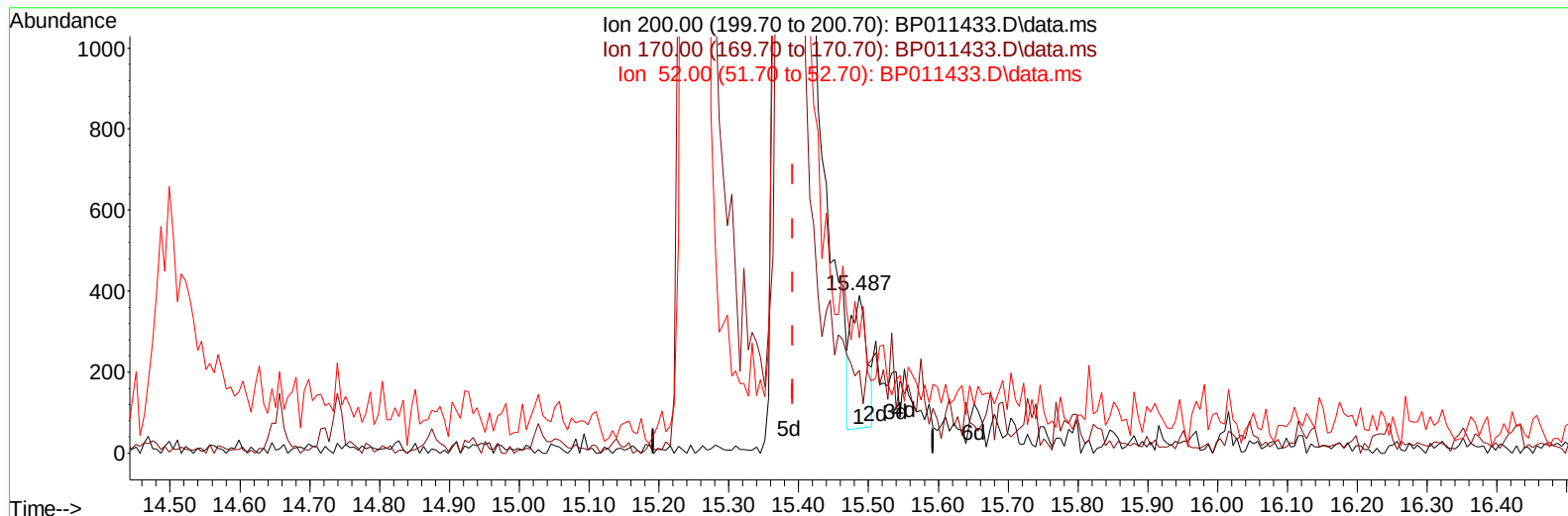
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081122\
Data File : BP011433.D
Acq On : 12 Aug 2022 20:24
Operator : CG/JU
Sample : N4165-16
Misc :
ALS Vial : 58 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BGBZ4

Manual IntegrationsAPPROVED

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TIC: BP011433.D\data.ms

(65) 4,6-Dinitro-2-methylphenol-d2 (S)

15.486min (+ 0.094) 0.26 ng/ul

response 515

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	21.40	52.56#
52.00	71.00	73.08
0.00	0.00	0.00

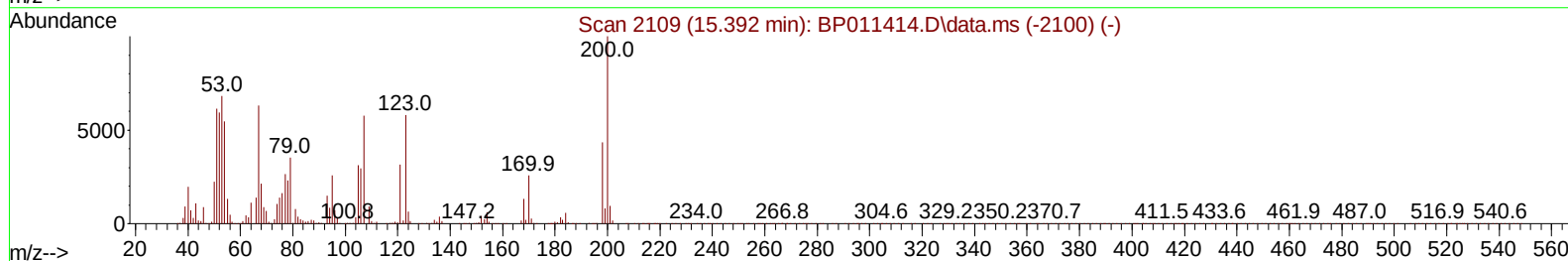
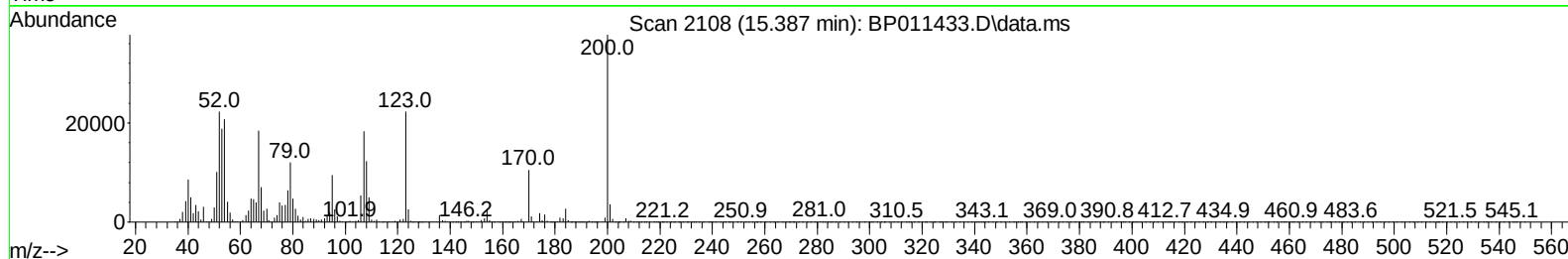
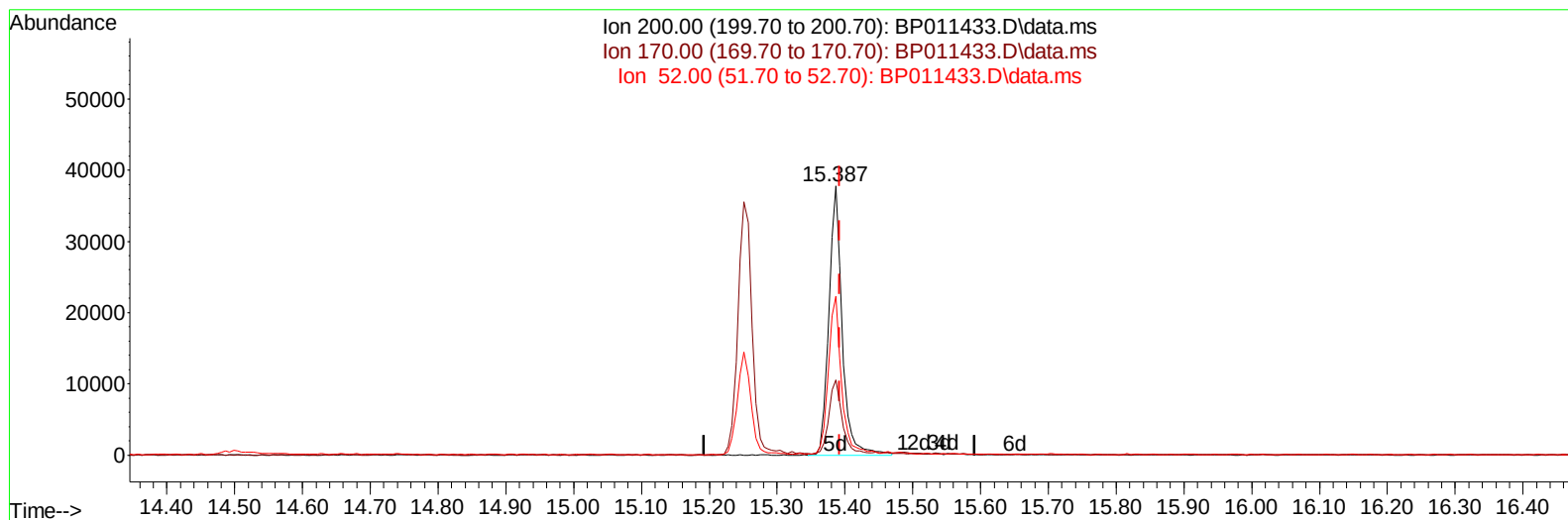
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 Operator : CG/JU
 Sample : N4165-16
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
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TIC: BP011433.D\data.ms

(65) 4,6-Dinitro-2-methylphenol-d2 (S)

15.387min (-0.006) 25.99 ng/ul m

response 51691

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	21.40	27.94#
52.00	71.00	58.98
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	7.575	152	80459	20.000	ng/ul	0.00
20) Naphthalene-d8	10.363	136	347077	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.251	164	205258	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.022	188	428107m	20.000	ng/ul	0.00
79) Chrysene-d12	21.151	240	422479	20.000	ng/ul	# 0.00
88) Perylene-d12	23.457	264	443523	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.081	96	11082	4.222	ng/uL	0.00
4) Pyridine-d5	3.493	84	52201	7.885	ng/ul	0.00
7) Phenol-d5	6.758	99	40358	5.668	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.922	67	133029	26.349	ng/ul	0.00
11) 2-Chlorophenol-d4	7.105	132	121624	21.770	ng/ul	0.00
15) 4-Methylphenol-d8	8.293	113	75455	13.496	ng/ul	-0.01
21) Nitrobenzene-d5	8.740	128	74429	31.510	ng/ul	0.00
24) 2-Nitrophenol-d4	9.457	143	72199	33.385	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.993	165	110941	25.402	ng/ul	0.00
31) 4-Chloroaniline-d4	10.516	131	156363	20.479	ng/ul	0.00
46) Dimethylphthalate-d6	13.675	166	467216	32.806	ng/ul	0.00
49) Acenaphthylene-d8	13.940	160	501025	29.225	ng/ul	0.00
54) 4-Nitrophenol-d4	14.487	143	6817	2.621	ng/ul	0.00
60) Fluorene-d10	15.251	176	384929	31.604	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.387	200	51691m	25.995	ng/ul	0.00
73) Anthracene-d10	17.122	188	657067	34.147	ng/ul	0.00
81) Pyrene-d10	19.386	212	773451	33.230	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.310	264	762272	34.080	ng/ul	0.00

Target Compounds Qvalue

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

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