

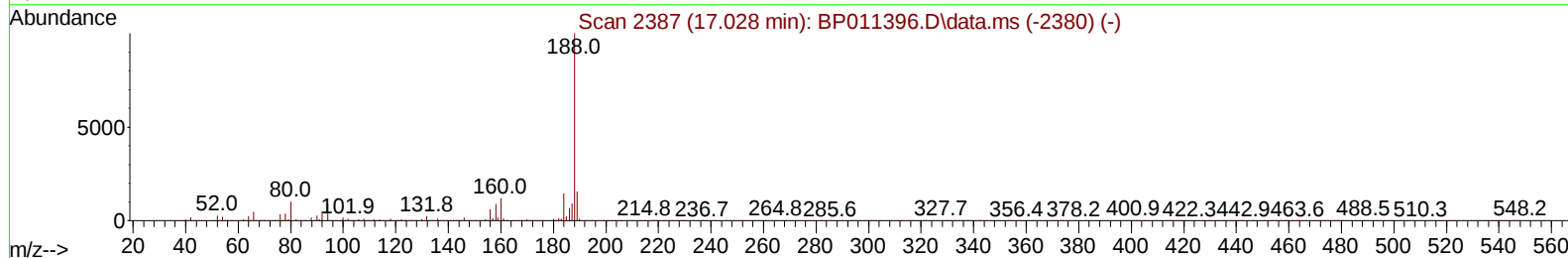
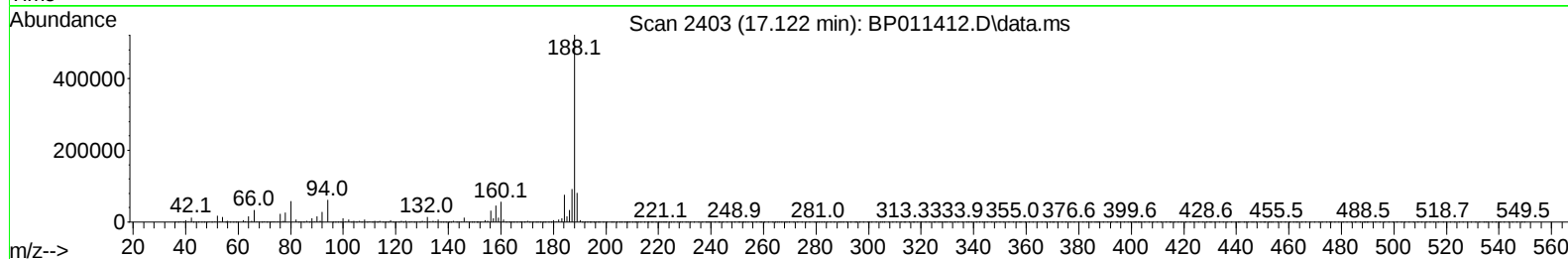
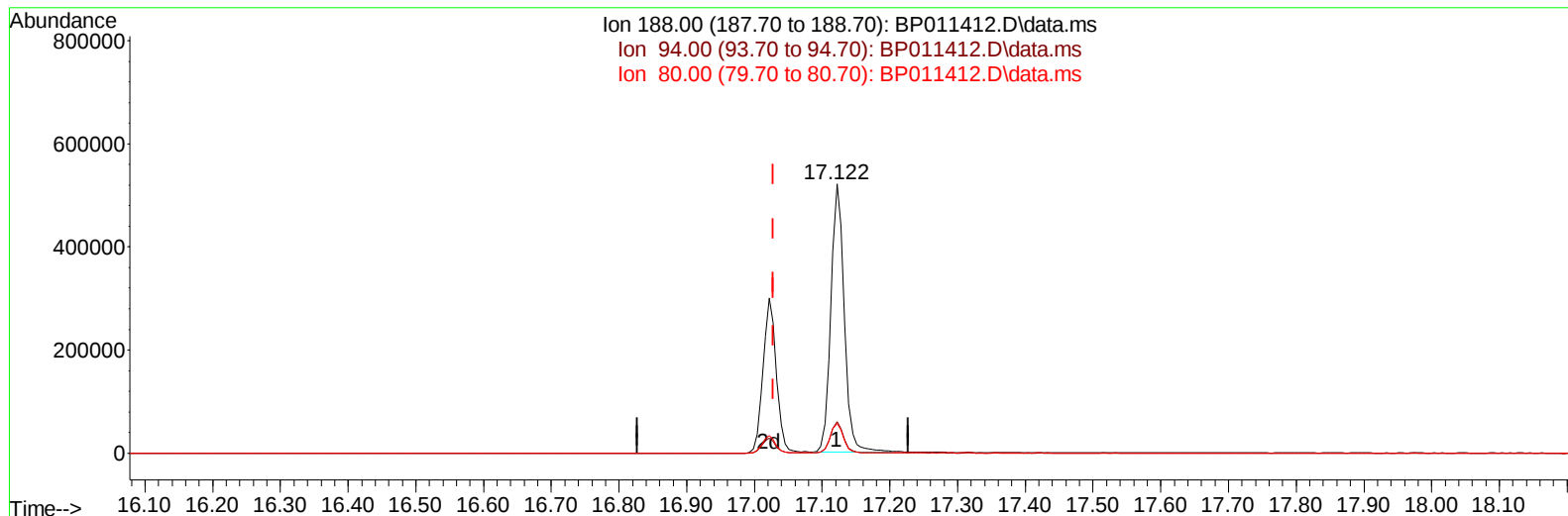
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081122\
 Data File : BP011412.D
 Acq On : 12 Aug 2022 05:59
 Operator : CG/JU
 Sample : N4129-04
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BGC12

Manual IntegrationsAPPROVED

Quant Time: Aug 12 07:18:27 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 :Jagrut Upadhyay 08/12/2022
 Supervised By :Sohil Jodhani 08/13/2022



TIC: BP011412.D\data.ms

(64) Phenanthrene-d10 (I)

17.122min (+ 0.094) 20.00 ng/u1

response 713446

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	12.10	11.81
80.00	13.70	11.08
0.00	0.00	0.00

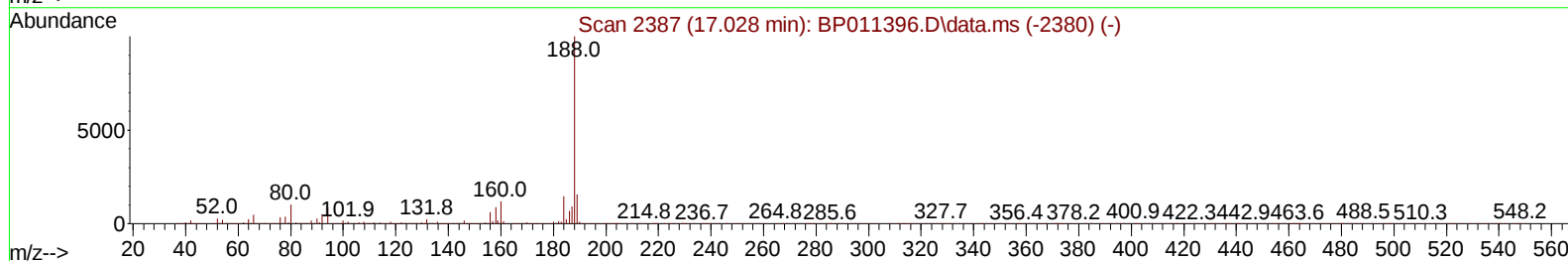
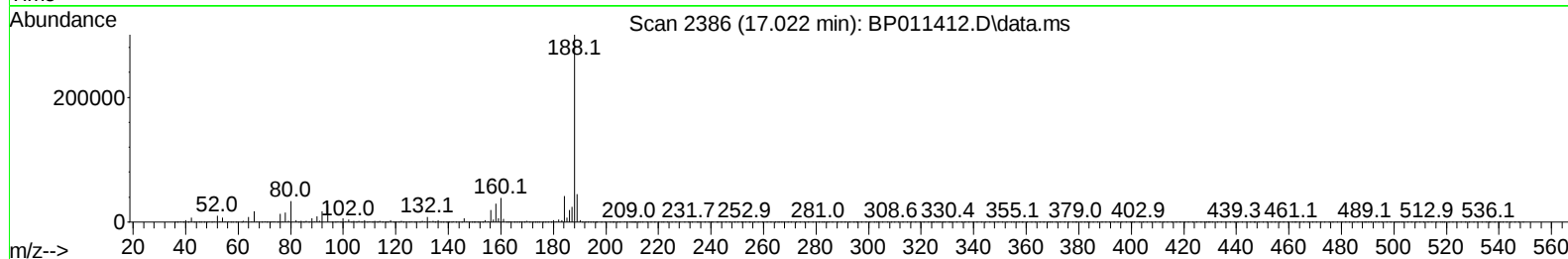
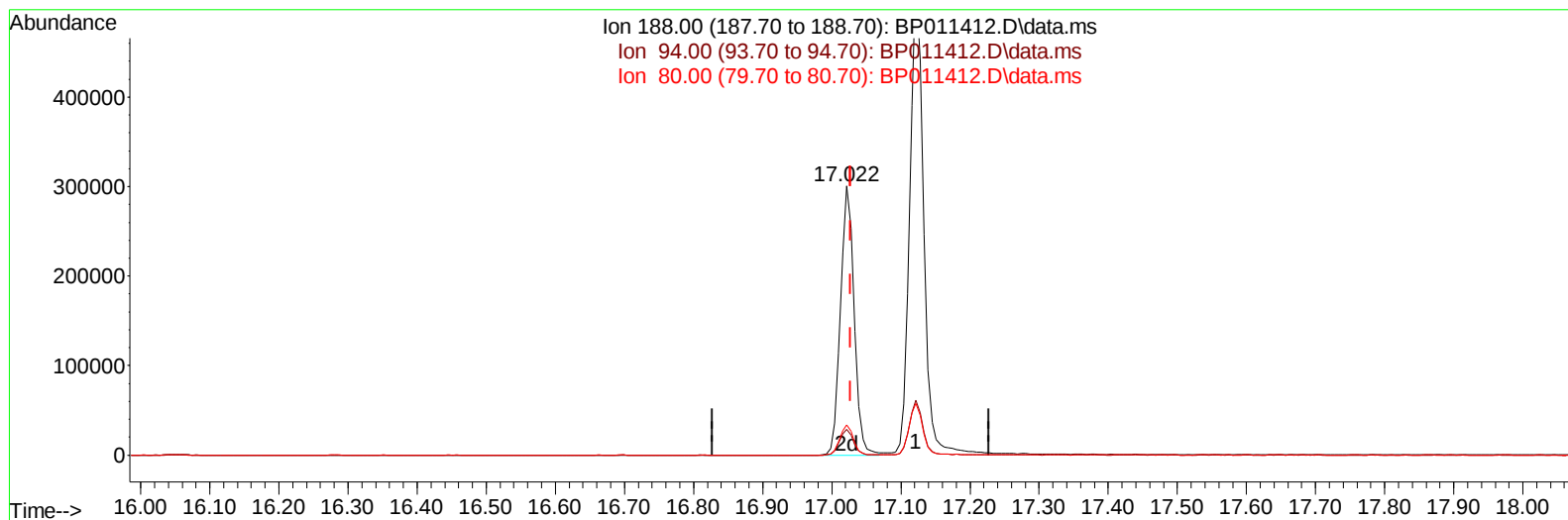
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TIC: BP011412.D\data.ms

(64) Phenanthrene-d10 (I)

17.022min (-0.006) 20.00 ng/ul m

response 411928

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	12.10	9.62#
80.00	13.70	11.22
0.00	0.00	0.00

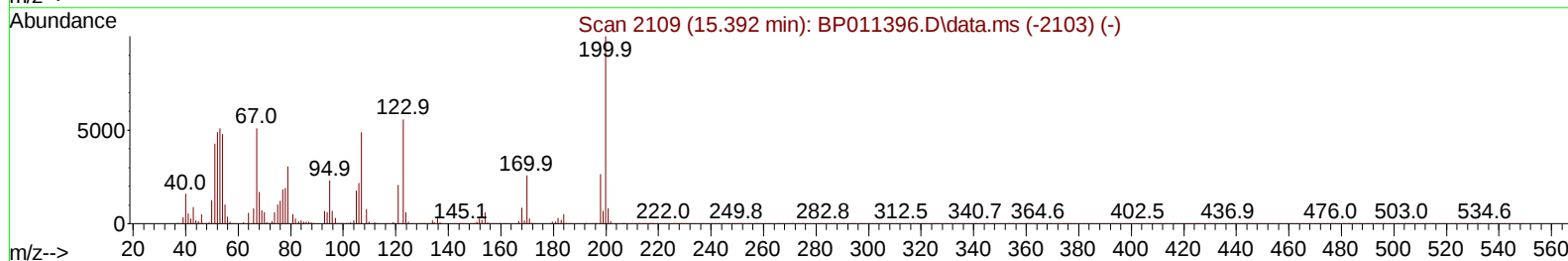
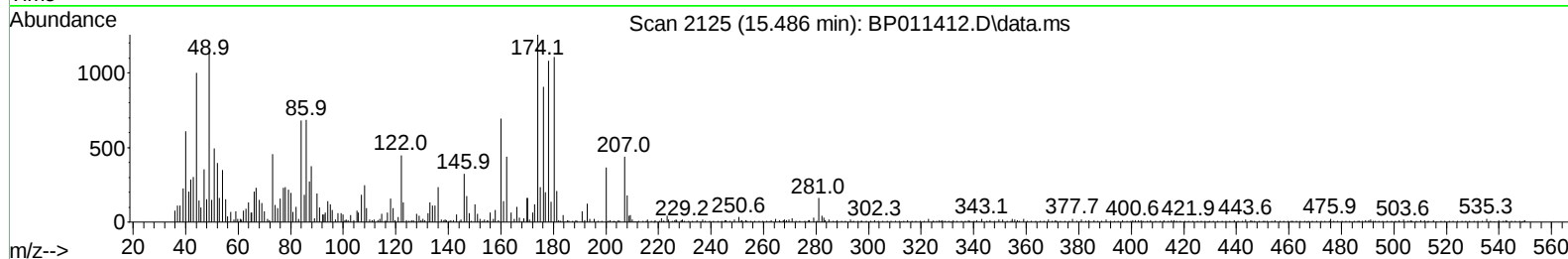
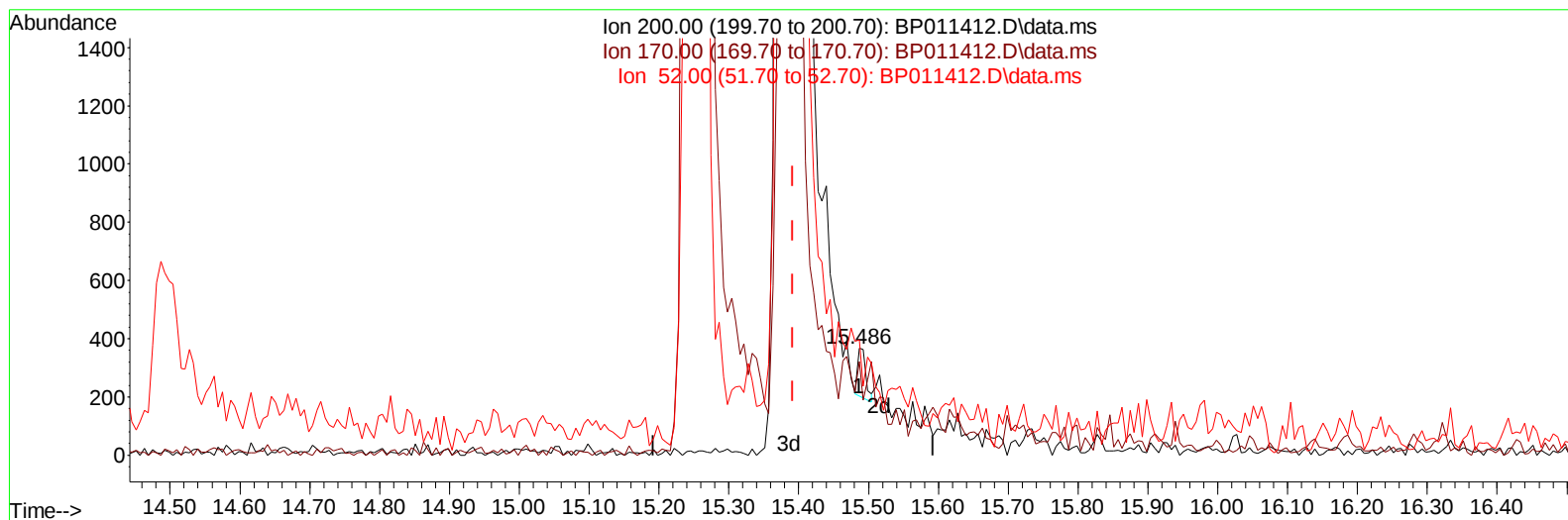
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Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BGC12

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TIC: BP011412.D\data.ms

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

15.486min (+ 0.094) 0.07 ng/u1

response 132

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	21.40	87.47#
52.00	71.00	107.90#
0.00	0.00	0.00

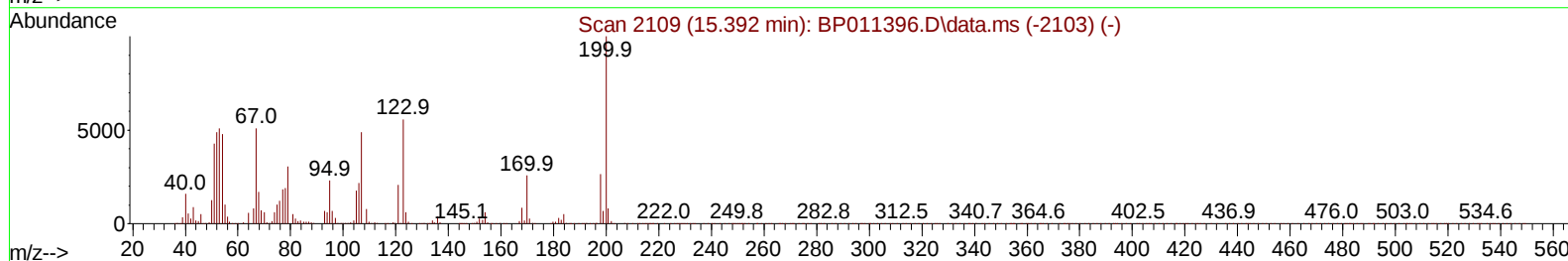
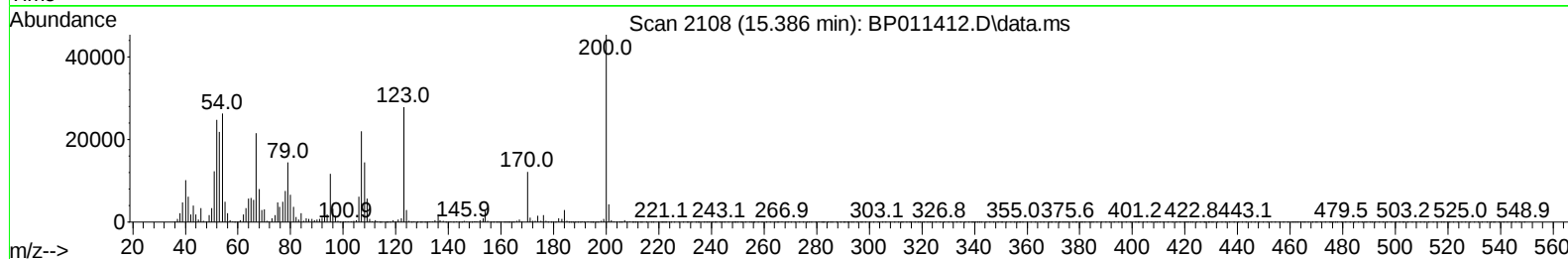
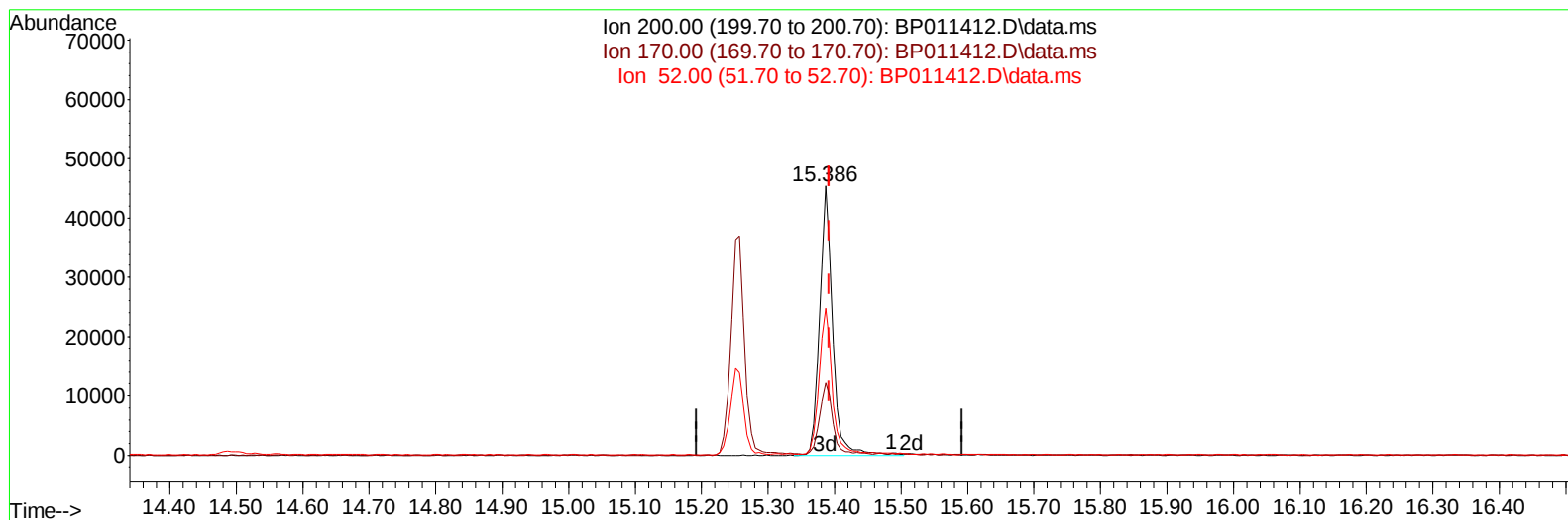
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 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_P
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TIC: BP011412.D\data.ms

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

15.386min (-0.006) 32.11 ng/ul m

response 61429

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	21.40	26.88#
52.00	71.00	54.63#
0.00	0.00	0.00

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 ALS Vial : 35 Sample Multiplier: 1

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.575	152	81985	20.000	ng/ul	0.00
20) Naphthalene-d8	10.363	136	347005	20.000	ng/ul	# 0.00
38) Acenaphthene-d10	14.251	164	200910	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.022	188	411928m	20.000	ng/ul	0.00
79) Chrysene-d12	21.151	240	408950	20.000	ng/ul	0.00
88) Perylene-d12	23.457	264	433184	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.081	96	11825	4.422	ng/uL	0.00
4) Pyridine-d5	3.499	84	51001	7.560	ng/ul	0.01
7) Phenol-d5	6.757	99	45369	6.253	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.922	67	149125	28.987	ng/ul	0.00
11) 2-Chlorophenol-d4	7.110	132	137612	24.173	ng/ul	0.00
15) 4-Methylphenol-d8	8.293	113	86018	15.099	ng/ul	-0.01
21) Nitrobenzene-d5	8.740	128	81814	34.643	ng/ul	0.00
24) 2-Nitrophenol-d4	9.457	143	78760	36.426	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.993	165	123584	28.303	ng/ul	0.00
31) 4-Chloroaniline-d4	10.516	131	166436	21.803	ng/ul	0.00
46) Dimethylphthalate-d6	13.675	166	495047	35.512	ng/ul	0.00
49) Acenaphthylene-d8	13.939	160	550435	32.802	ng/ul	0.00
54) 4-Nitrophenol-d4	14.486	143	9331	3.665	ng/ul	0.00
60) Fluorene-d10	15.251	176	411378	34.507	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.386	200	61429m	32.105	ng/ul	0.00
73) Anthracene-d10	17.122	188	718171	38.788	ng/ul	0.00
81) Pyrene-d10	19.386	212	843673	37.446	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.310	264	839983	38.451	ng/ul	0.00

Target Compounds Qvalue

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

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