

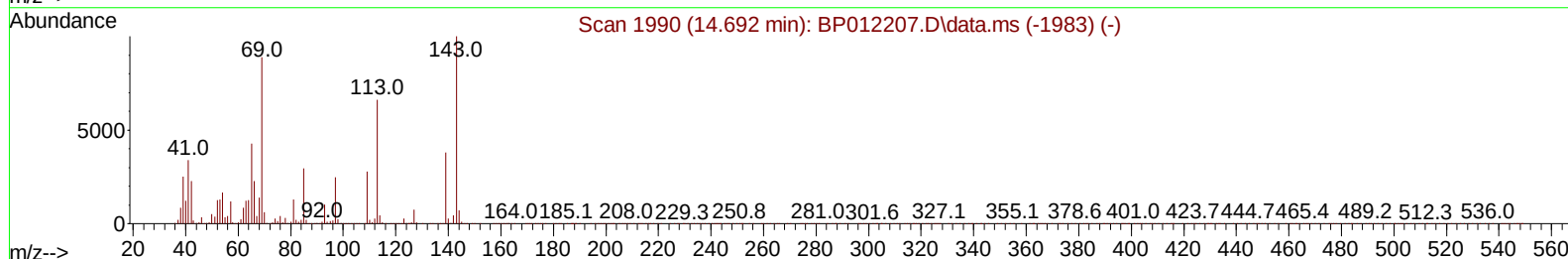
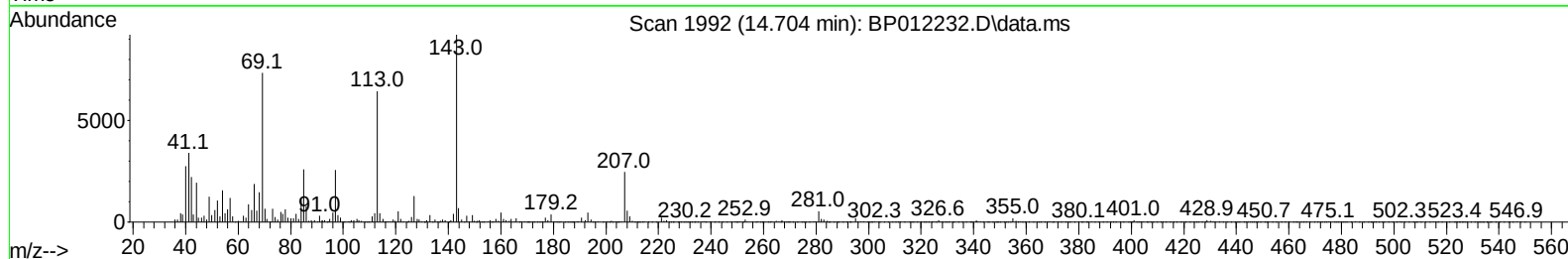
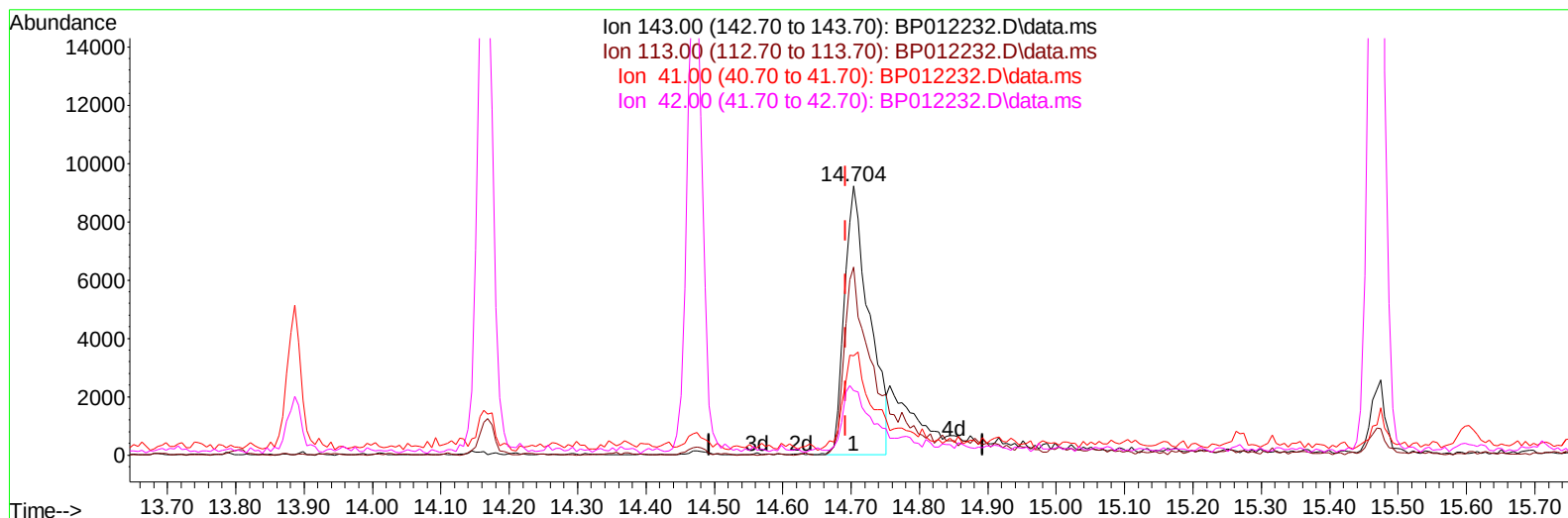
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102022\
 Data File : BP012232.D
 Acq On : 21 Oct 2022 01:39
 Operator : CG/JU
 Sample : N5103-13
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0BA2

Manual IntegrationsAPPROVED

Quant Time: Oct 21 02:24:04 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101922.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Oct 20 00:51:41 2022
 Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 10/21/2022
 Supervised By :mohammad ahmed 10/24/2022



TIC: BP012232.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.704min (+ 0.012) 1.61 ng/ul

response 23167

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	66.20	69.88
41.00	35.10	36.95
42.00	23.90	23.97

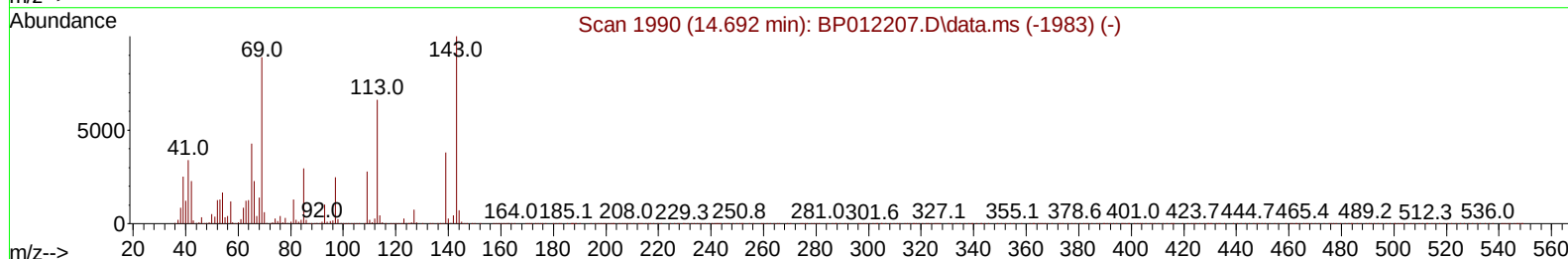
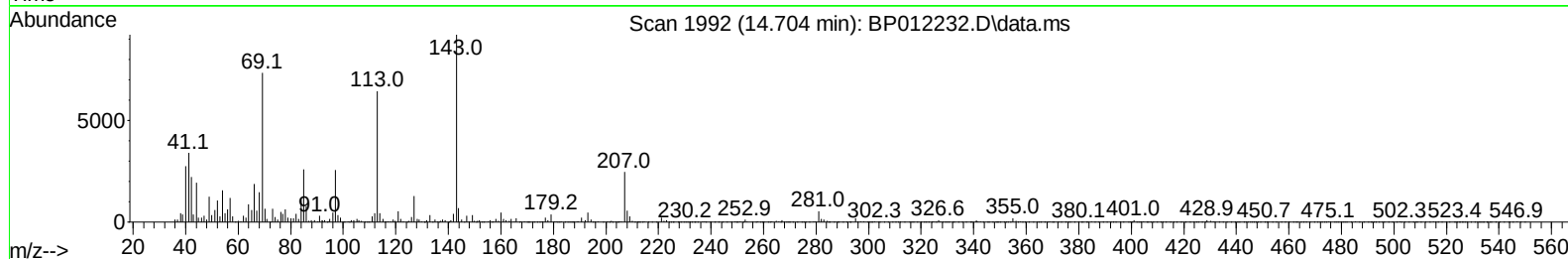
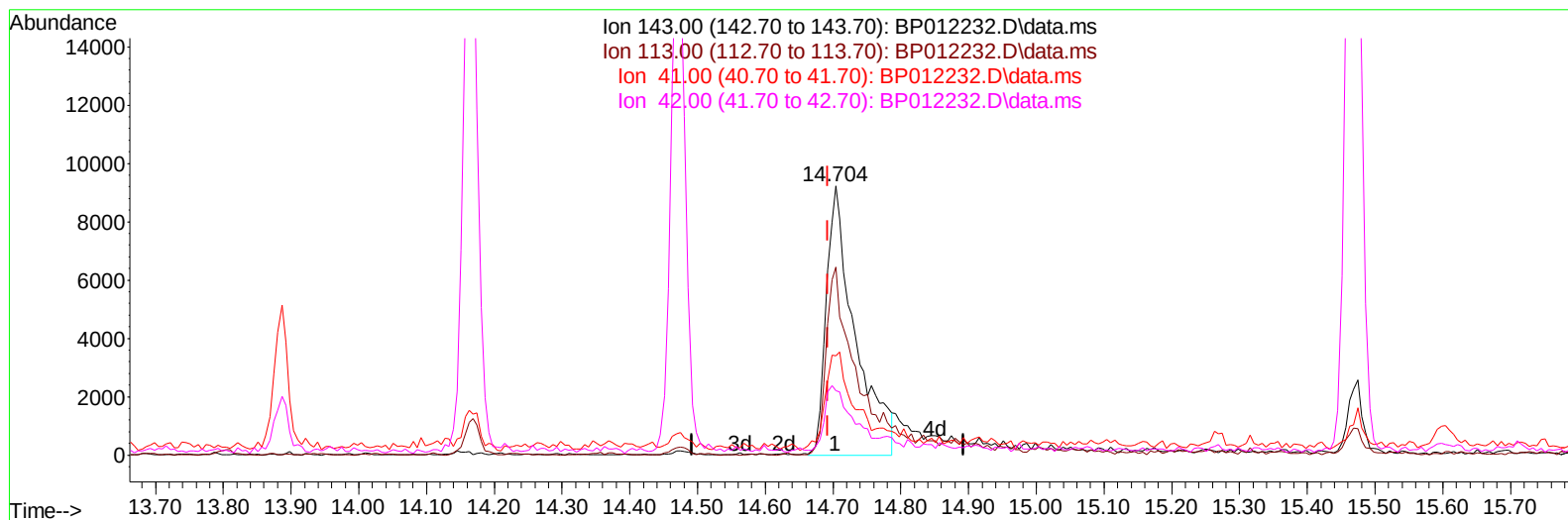
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TIC: BP012232.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.704min (+ 0.012) 1.89 ng/ul m

response 27115

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	66.20	69.88
41.00	35.10	36.95
42.00	23.90	23.97

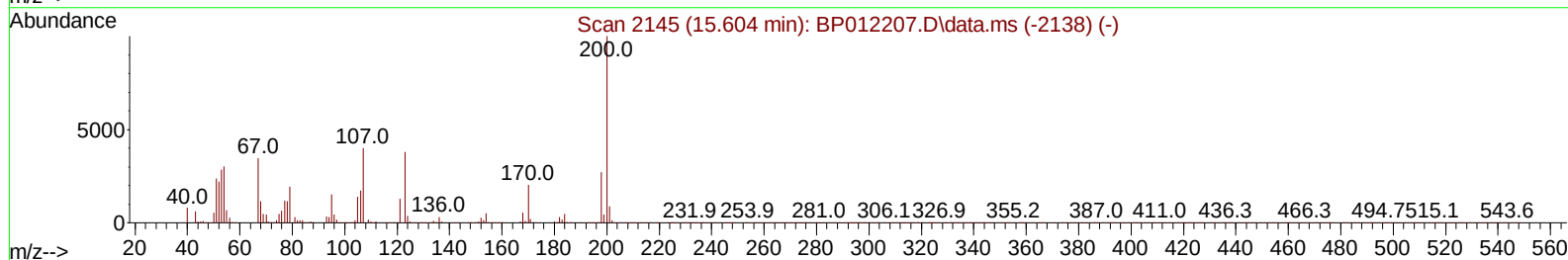
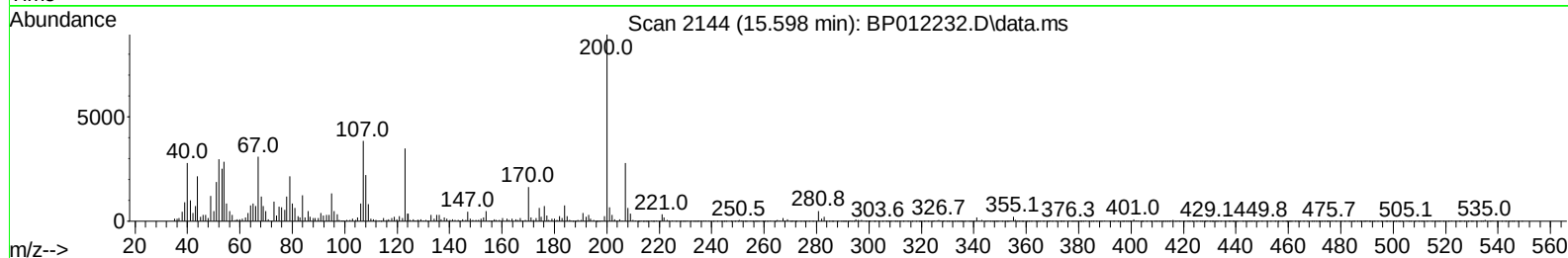
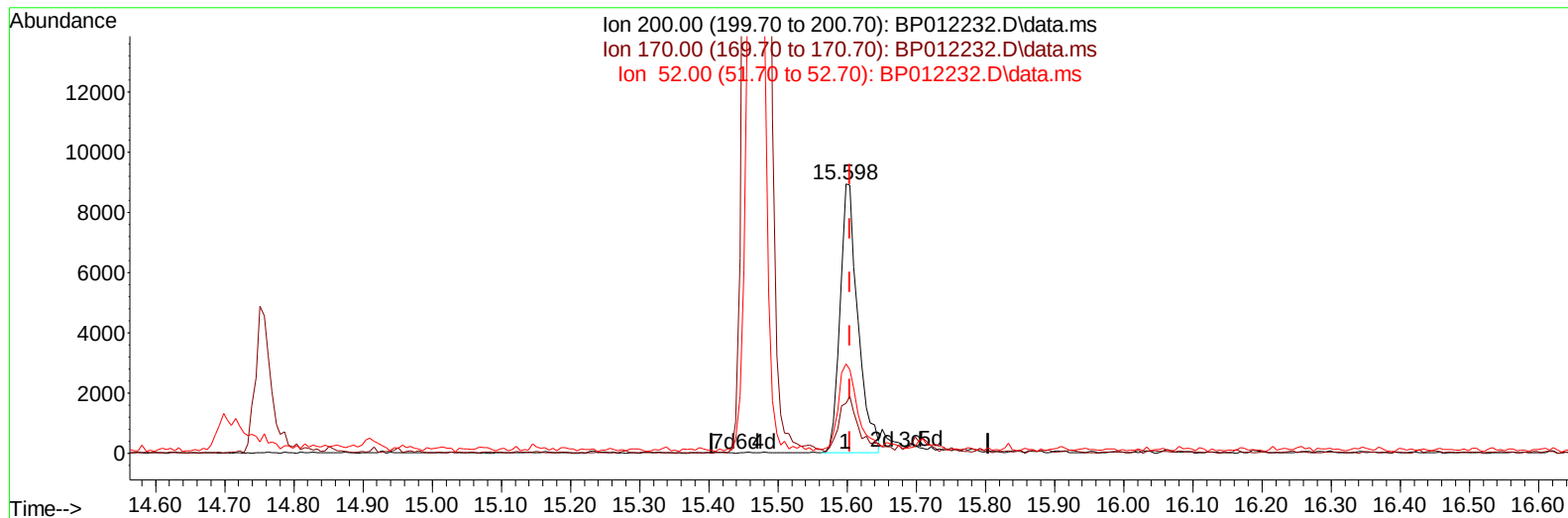
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TIC: BP012232.D\data.ms

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

15.598min (-0.006) 1.31 ng/ul

response 16054

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	18.70	18.43
52.00	39.00	33.12
0.00	0.00	0.00

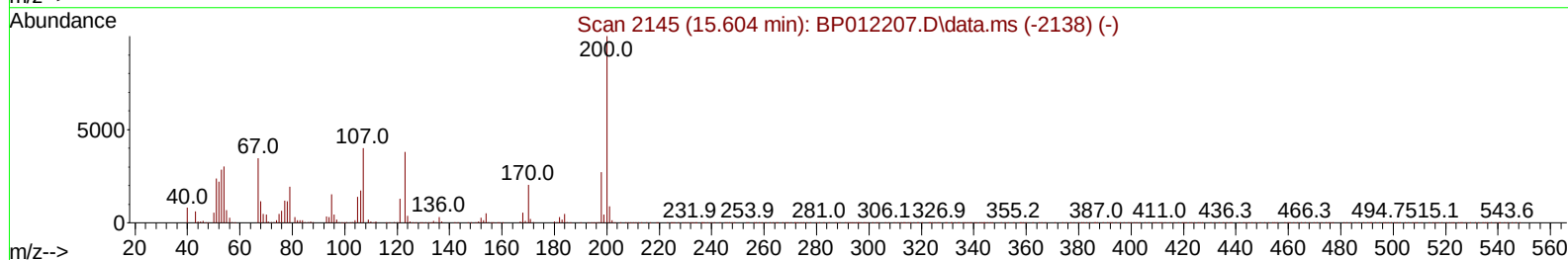
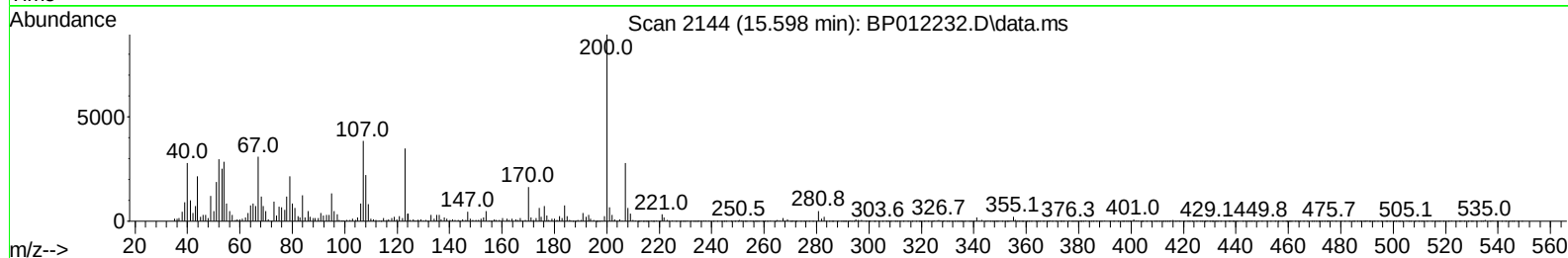
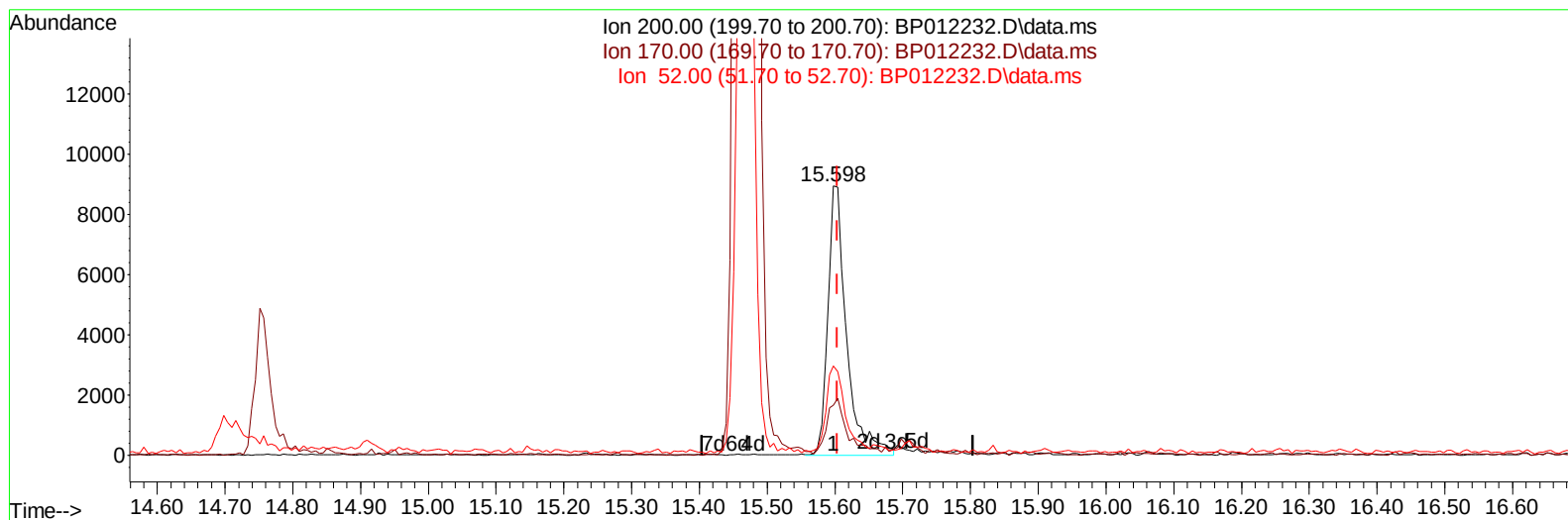
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 ALS Vial : 26 Sample Multiplier: 1

Instrument :
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TIC: BP012232.D\data.ms

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

15.598min (-0.006) 1.40 ng/ul m

response 17091

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	18.70	18.43
52.00	39.00	33.12
0.00	0.00	0.00

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Manual IntegrationsAPPROVED

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.822	152	418308	20.000	ng/ul	0.00
20) Naphthalene-d8	10.628	136	1801590	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.475	164	1103635	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.233	188	2146313	20.000	ng/ul	0.00
79) Chrysene-d12	21.321	240	1560021	20.000	ng/ul	-0.01
88) Perylene-d12	23.727	264	1579564	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.257	96	44377	4.293	ng/uL	0.00
4) Pyridine-d5	3.681	84	391539	13.146	ng/ul	0.00
7) Phenol-d5	6.993	99	206286	5.712	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.157	67	674424	30.794	ng/ul	0.00
11) 2-Chlorophenol-d4	7.351	132	642509	23.374	ng/ul	0.00
15) 4-Methylphenol-d8	8.534	113	400255	14.261	ng/ul	-0.01
21) Nitrobenzene-d5	8.992	128	447876	33.585	ng/ul	0.00
24) 2-Nitrophenol-d4	9.710	143	322177	22.392	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.251	165	710795	26.337	ng/ul	0.00
31) 4-Chloroaniline-d4	10.769	131	964743	25.160	ng/ul	-0.01
46) Dimethylphthalate-d6	13.886	166	2577919	33.580	ng/ul	0.00
49) Acenaphthylene-d8	14.169	160	2879176	32.856	ng/ul	0.00
54) 4-Nitrophenol-d4	14.704	143	27115m	1.885	ng/ul	0.01
60) Fluorene-d10	15.469	176	2213477	33.514	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.598	200	17091m	1.400	ng/ul	0.00
73) Anthracene-d10	17.333	188	3675511	39.068	ng/ul	0.00
81) Pyrene-d10	19.568	212	3578549	40.290	ng/ul	-0.01
92) Benzo(a)pyrene-d12	23.574	264	3151567	39.786	ng/ul	-0.01

Target Compounds Qvalue

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

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