

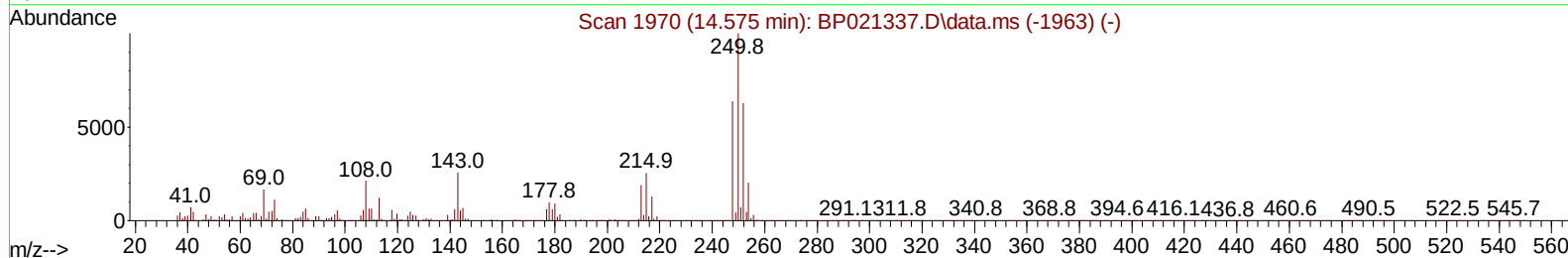
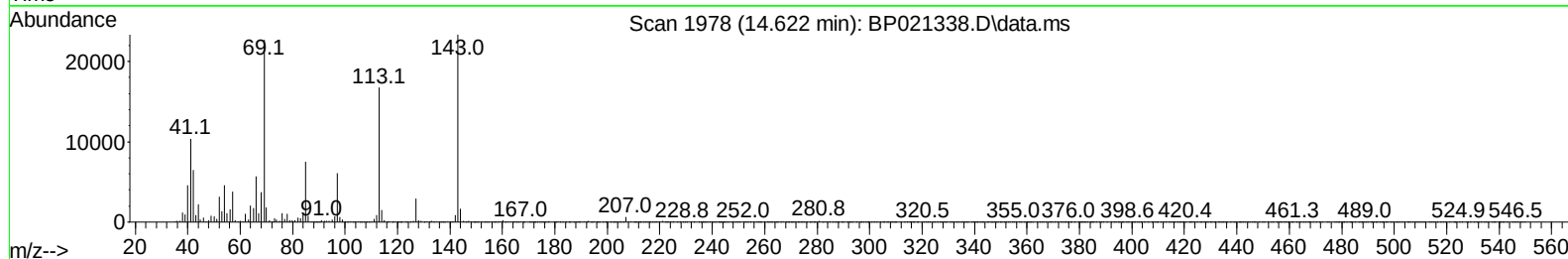
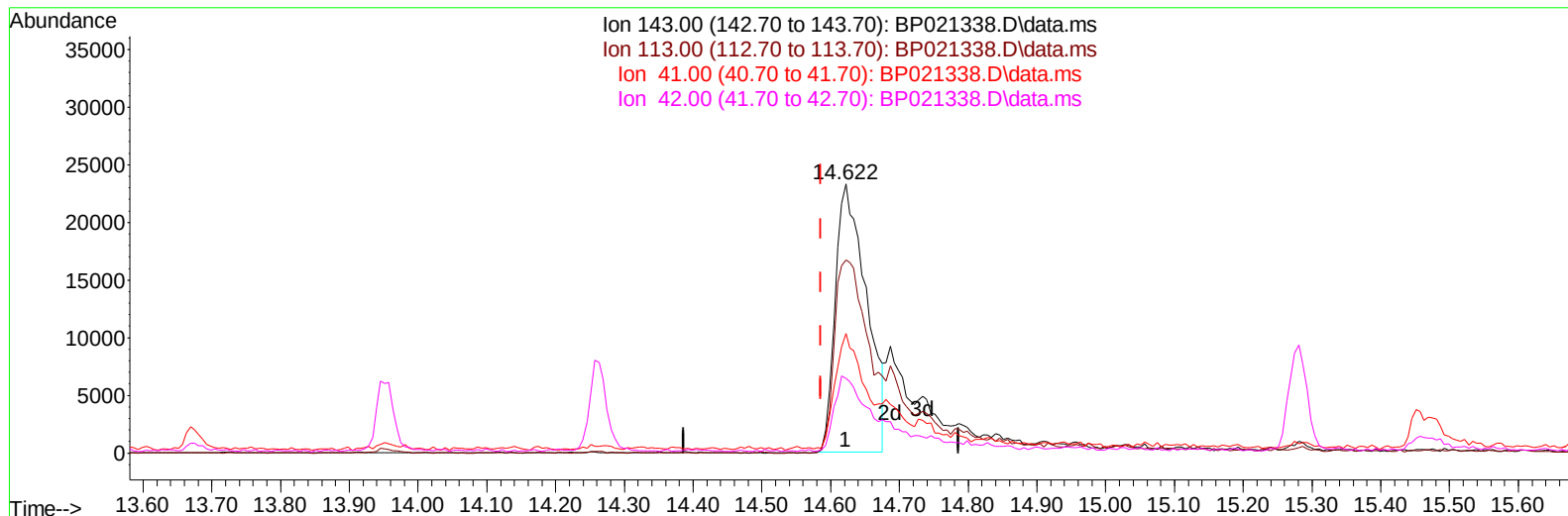
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080324\
Data File : BP021338.D
Acq On : 03 Aug 2024 10:13
Operator : CG/JU
Sample : PB162169BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
SBLK169

Manual IntegrationsAPPROVED

Quant Time: Aug 04 23:20:35 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Jul 29 12:46:18 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 08/05/2024
Supervised By :mohammad ahmed 08/05/2024



TIC: BP021338.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.622min (+ 0.036) 15.04 ng/ul

response 72845

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	74.70	71.80
41.00	37.90	44.34
42.00	27.10	27.66

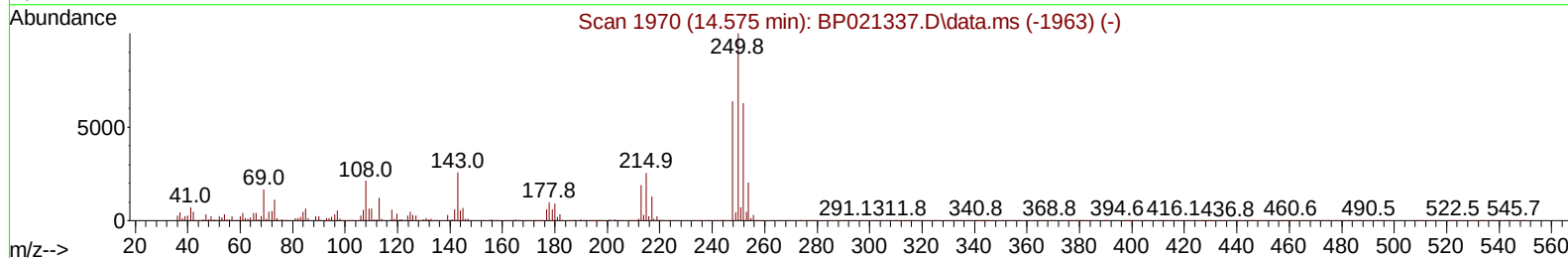
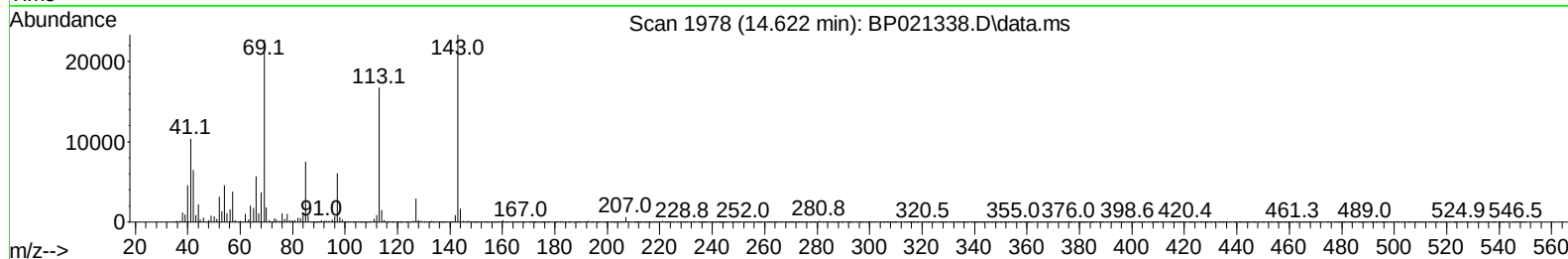
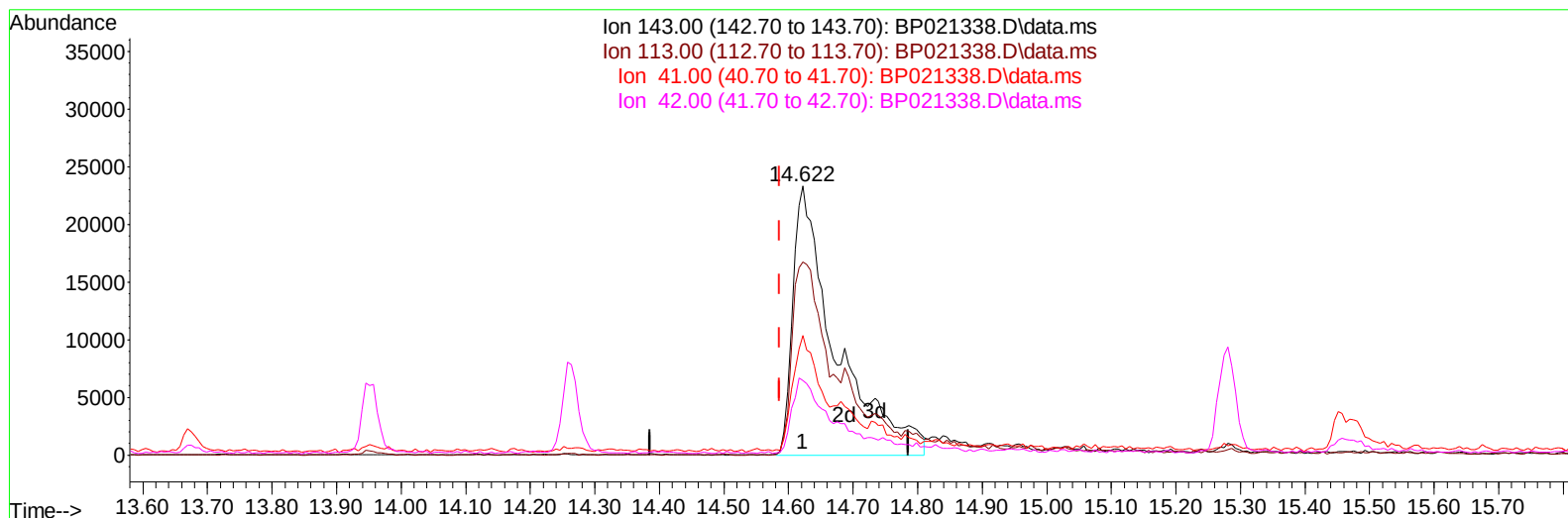
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(54) 4-Nitrophenol-d4 (S)

14.622min (+ 0.036) 22.16 ng/ul m

response 107348

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	74.70	71.80
41.00	37.90	44.34
42.00	27.10	27.66

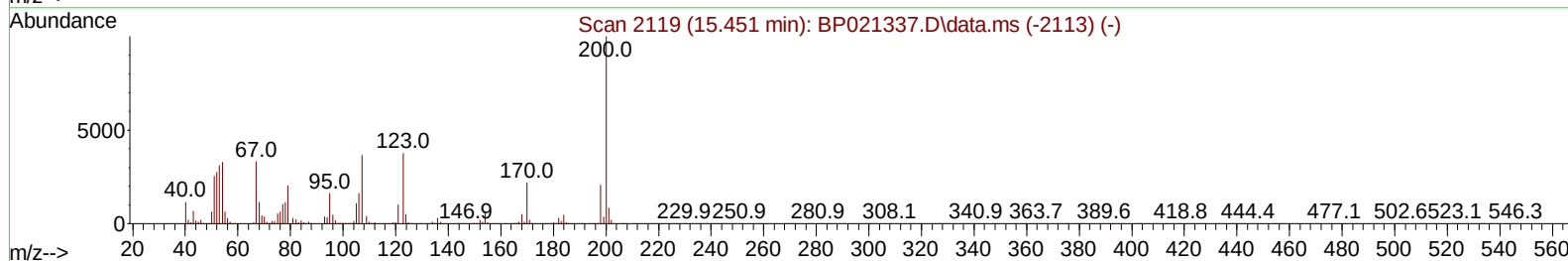
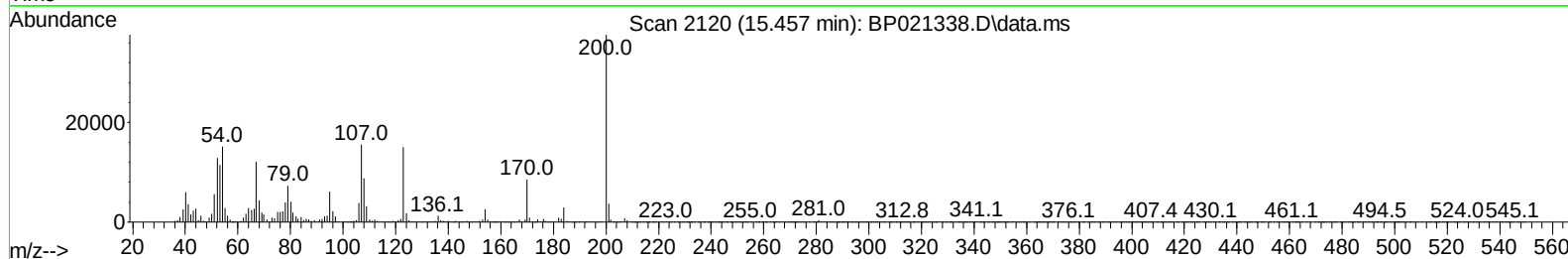
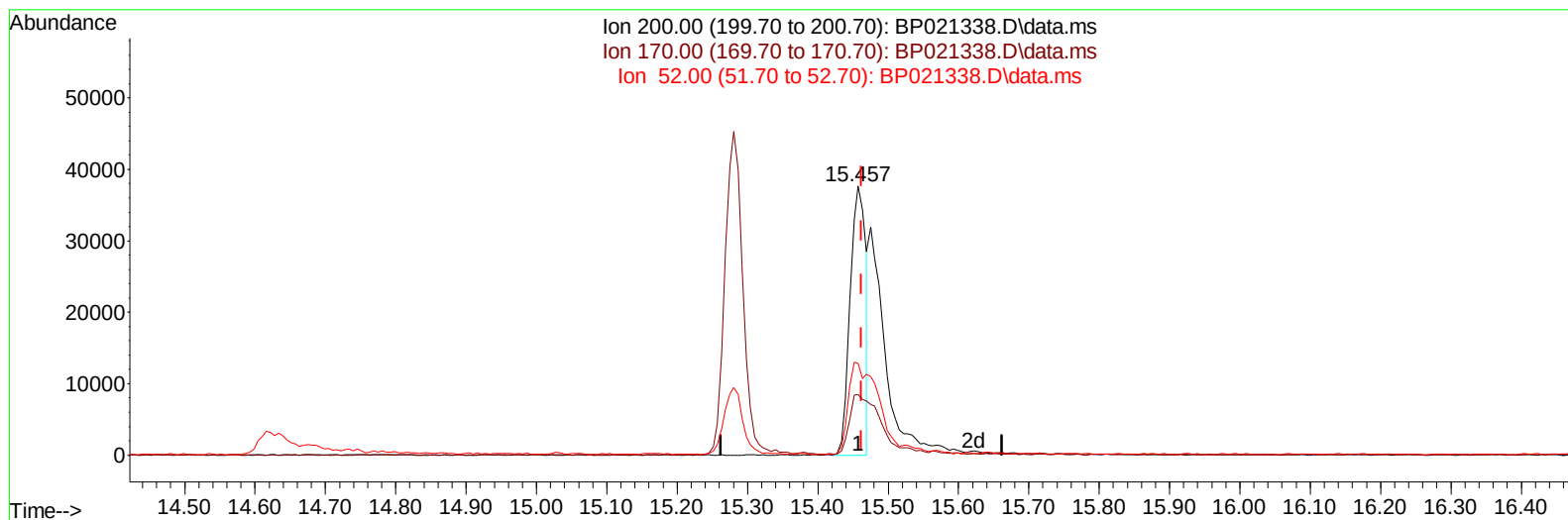
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ALS Vial : 3 Sample Multiplier: 1

Instrument :
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TIC: BP021338.D\data.ms

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

15.457min (-0.005) 10.00 ng/ul

response 58359

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	21.00	22.64
52.00	38.50	34.11
0.00	0.00	0.00

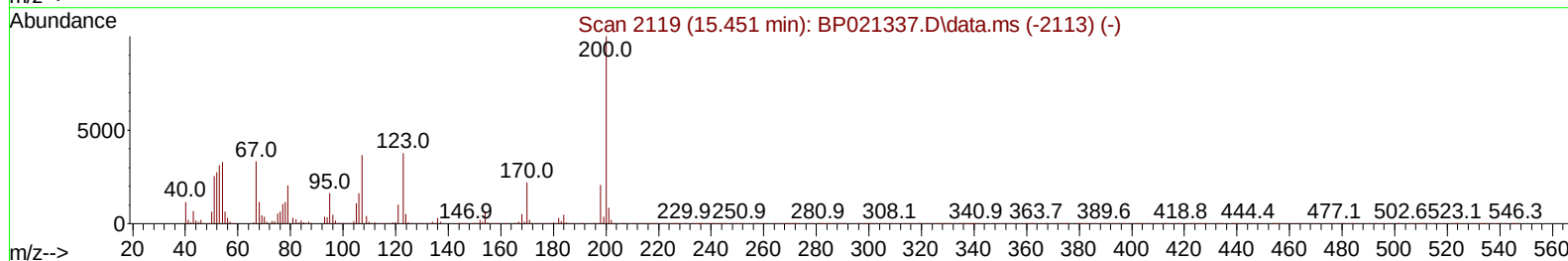
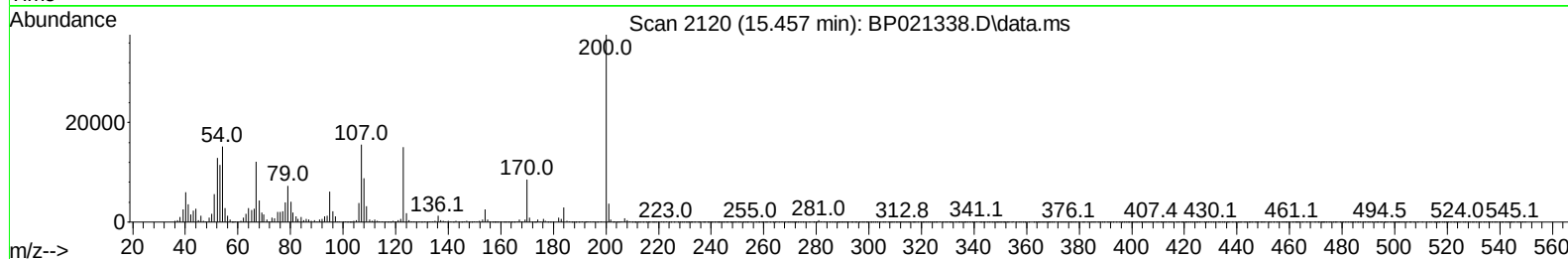
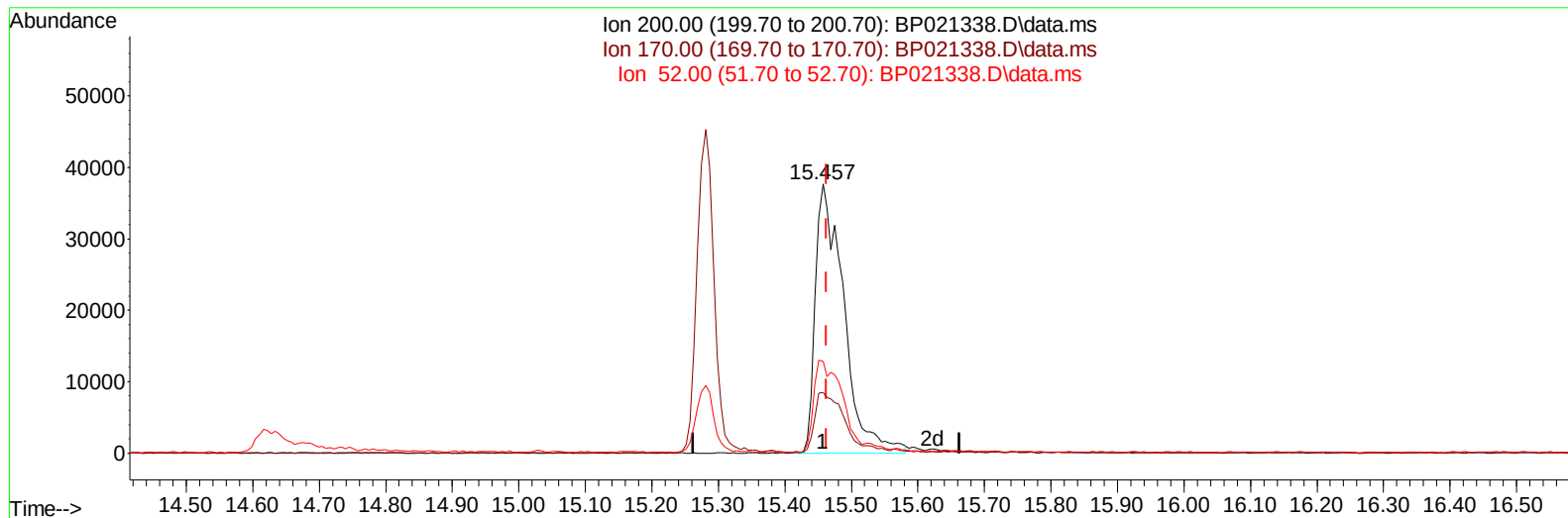
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Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
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TIC: BP021338.D\data.ms

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

15.457min (-0.005) 18.97 ng/ul m

response 110650

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	21.00	22.64
52.00	38.50	34.11
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	7.628	152	216097	20.000	ng/ul	0.00
20) Naphthalene-d8	10.381	136	819016	20.000	ng/ul	-0.01
38) Acenaphthene-d10	14.263	164	468268	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.081	188	964082	20.000	ng/ul	-0.01
79) Chrysene-d12	21.522	240	1094738	20.000	ng/ul	-0.01
88) Perylene-d12	24.821	264	1380193	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.164	96	24246	5.106	ng/uL	-0.01
4) Pyridine-d5	3.587	84	303775	22.096	ng/ul	0.00
7) Phenol-d5	6.852	99	379358	21.533	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.975	67	243468	22.803	ng/ul	0.00
11) 2-Chlorophenol-d4	7.175	132	331249	22.820	ng/ul	0.00
15) 4-Methylphenol-d8	8.363	113	312047	21.326	ng/ul	0.00
21) Nitrobenzene-d5	8.787	128	148631	23.365	ng/ul	0.00
24) 2-Nitrophenol-d4	9.505	143	169356	23.260	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.052	165	277852	21.104	ng/ul	0.00
31) 4-Chloroaniline-d4	10.563	131	390663	22.398	ng/ul	0.00
46) Dimethylphthalate-d6	13.675	166	793880	23.322	ng/ul	0.00
49) Acenaphthylene-d8	13.951	160	909430	23.793	ng/ul	-0.01
54) 4-Nitrophenol-d4	14.622	143	107348m	22.164	ng/ul	0.04
60) Fluorene-d10	15.281	176	675958	24.205	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.457	200	110650m	18.969	ng/ul	0.00
73) Anthracene-d10	17.187	188	1101170	25.716	ng/ul	0.00
81) Pyrene-d10	19.569	212	1410420	20.839	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.592	264	1722106	25.299	ng/ul	0.00

Target Compounds Qvalue

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

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