

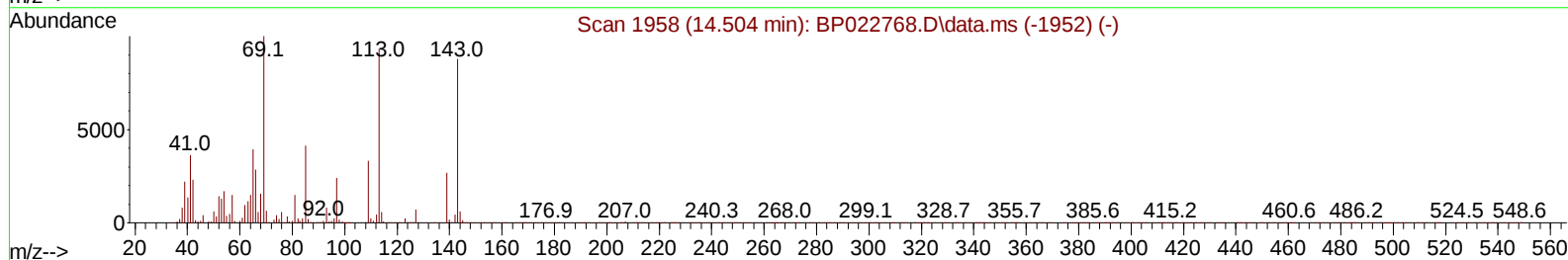
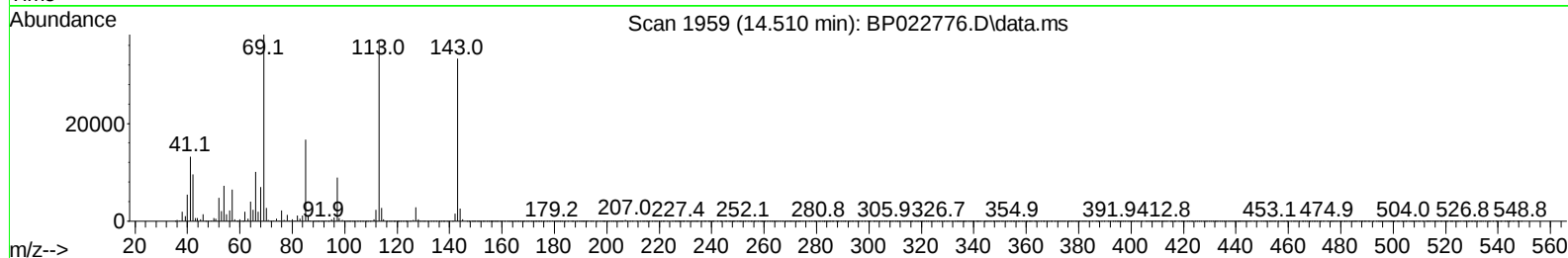
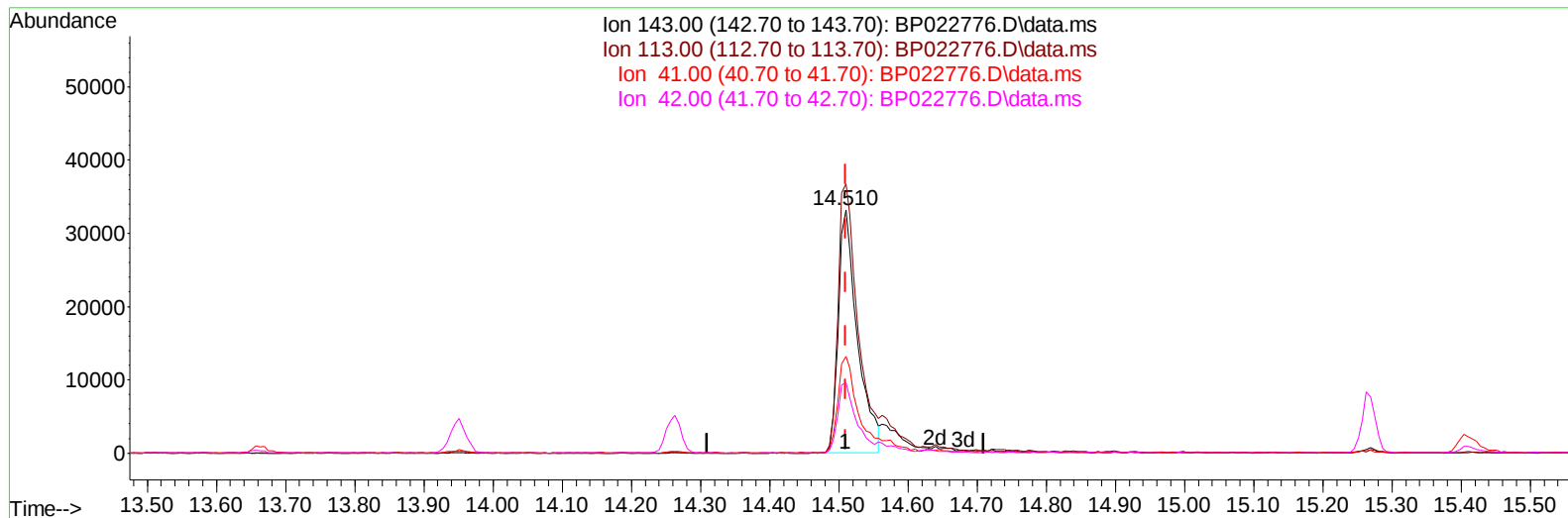
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP103024\
Data File : BP022776.D
Acq On : 31 Oct 2024 19:02
Operator : RC/JU
Sample : PB164489BL
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
SBLK489

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/04/2024
Supervised By :mohammad ahmed 11/05/2024

Quant Time: Nov 01 13:22:11 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Oct 30 10:56:39 2024
Response via : Initial Calibration



TIC: BP022776.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.510min (-0.000) 20.17 ng/u1

response 63714

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	97.60	110.47
41.00	35.90	39.85
42.00	23.70	28.75#

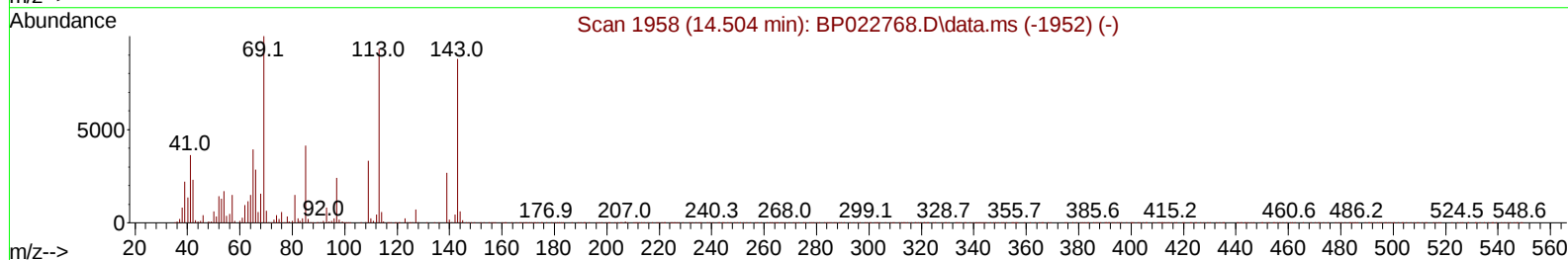
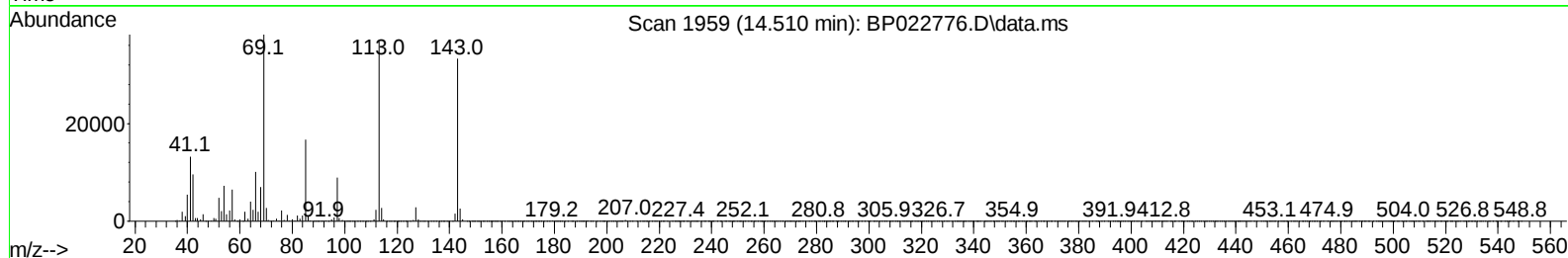
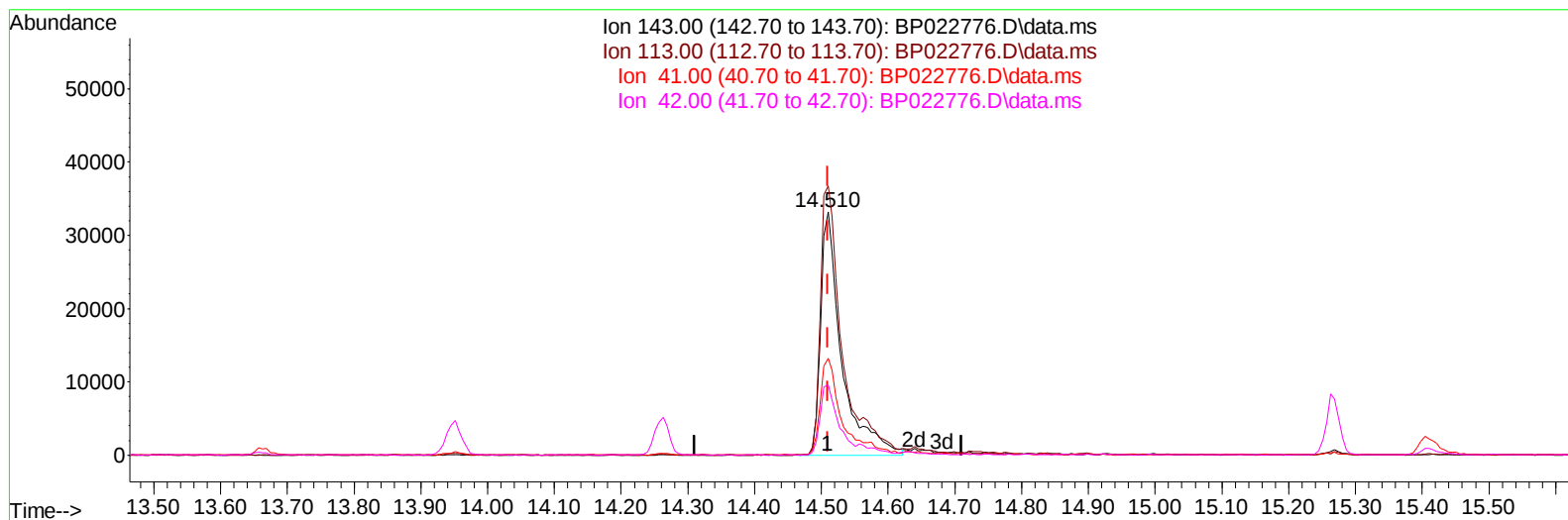
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TIC: BP022776.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.510min (-0.000) 22.81 ng/ul m

response 72055

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	97.60	110.47
41.00	35.90	39.85
42.00	23.70	28.75#

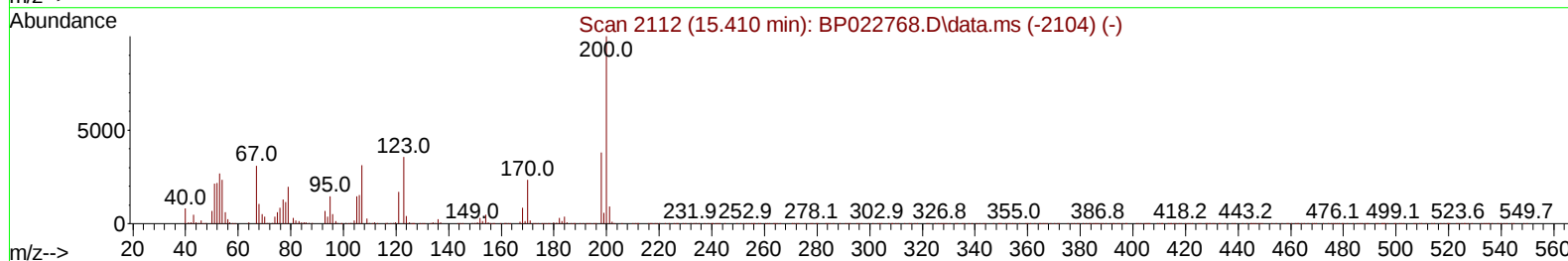
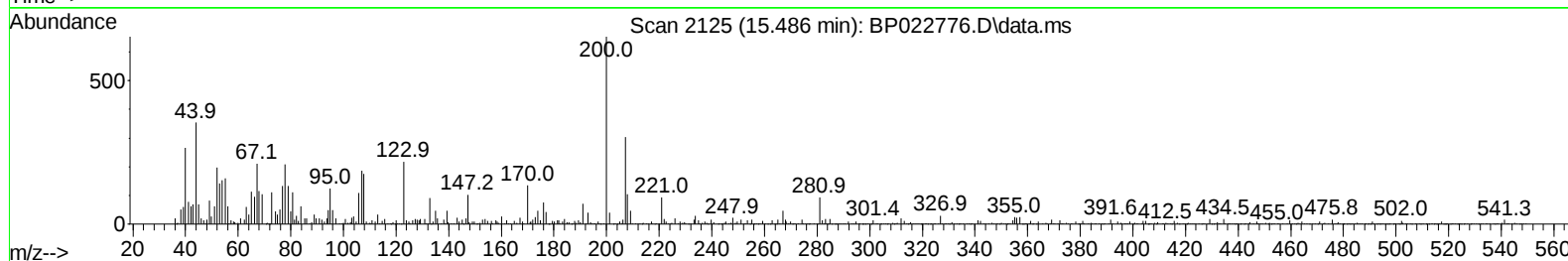
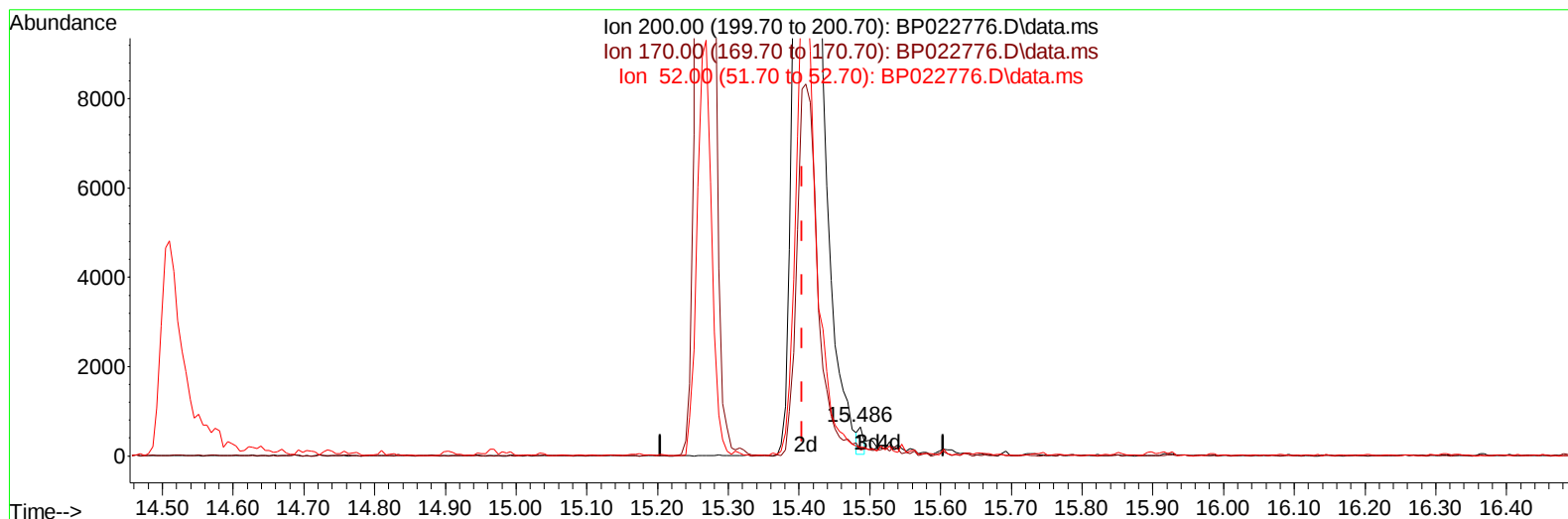
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TIC: BP022776.D\data.ms

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

15.486min (+ 0.082) 0.08 ng/u1

response 323

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	22.00	20.83
52.00	36.60	30.17
0.00	0.00	0.00

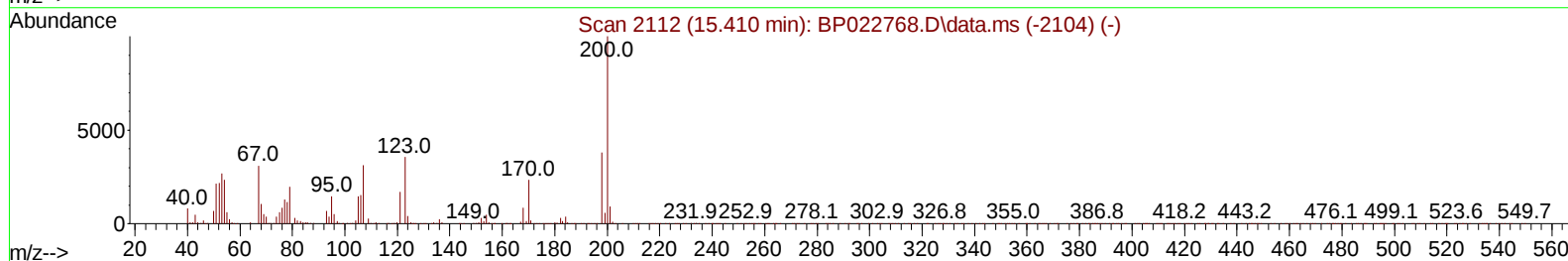
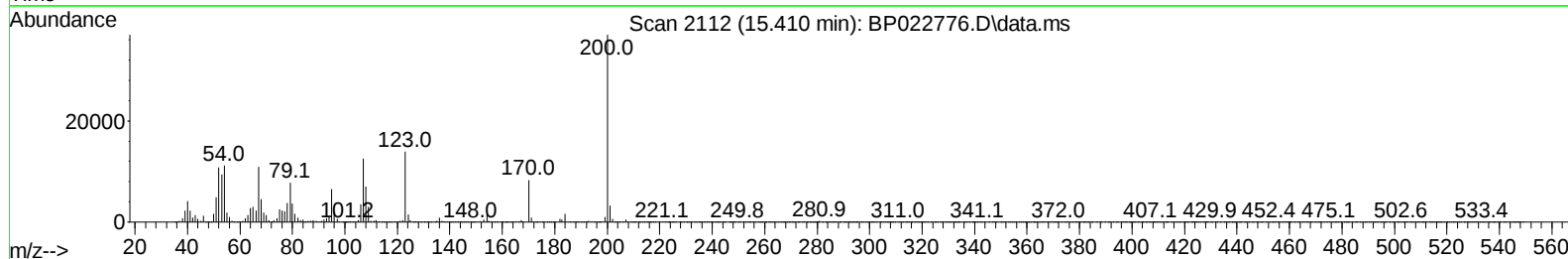
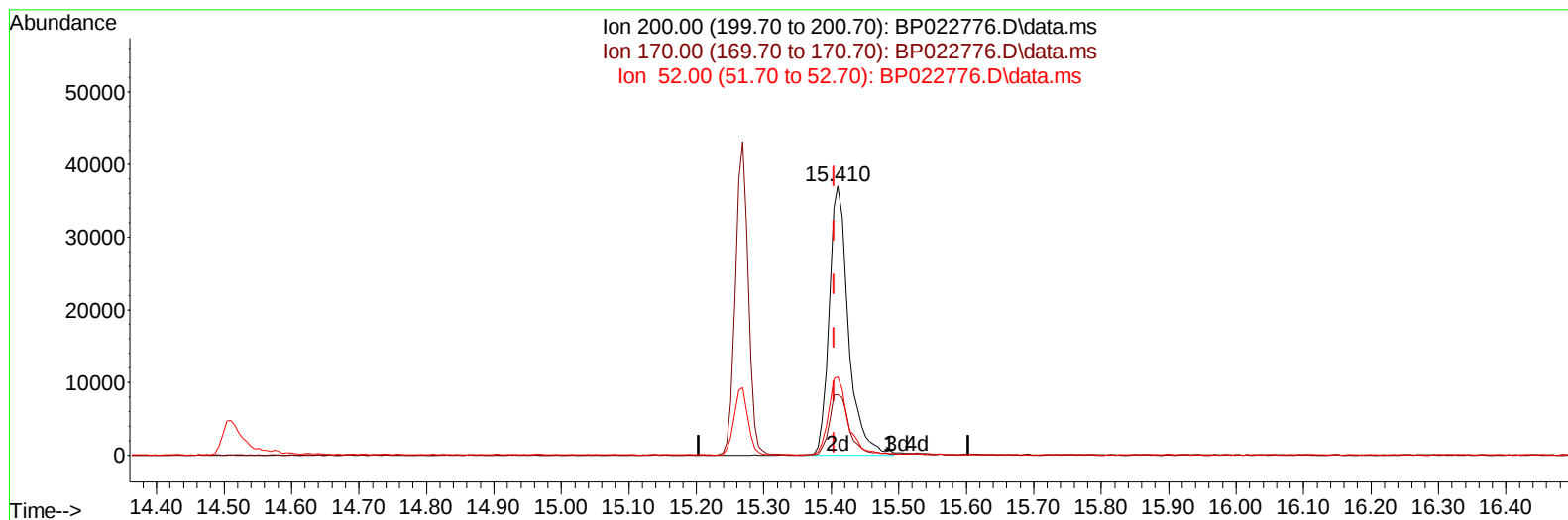
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TIC: BP022776.D\data.ms

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

15.410min (+ 0.006) 18.61 ng/ul m

response 73533

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	22.00	22.50
52.00	36.60	29.18#
0.00	0.00	0.00

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Reviewed By :Yogesh Patel 11/04/2024
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.628	152	84245	20.000	ng/ul	-0.01
20) Naphthalene-d8	10.392	136	312450	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.263	164	237011	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.063	188	600650	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.498	240	703626	20.000	ng/ul	# 0.00
88) Perylene-d12	24.745	264	836541	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.175	96	10047	4.634	ng/uL	0.00
4) Pyridine-d5	3.587	84	139756	23.483	ng/ul	0.00
7) Phenol-d5	6.828	99	179178	25.267	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.975	67	102671	24.633	ng/ul	0.00
11) 2-Chlorophenol-d4	7.175	132	134266	26.683	ng/ul	0.00
15) 4-Methylphenol-d8	8.334	113	144352	25.507	ng/ul	-0.01
21) Nitrobenzene-d5	8.775	128	65476	27.254	ng/ul	0.00
24) 2-Nitrophenol-d4	9.487	143	80274	28.861	ng/ul	-0.01
28) 2,4-Dichlorophenol-d3	10.028	165	158324	26.782	ng/ul	0.00
31) 4-Chloroaniline-d4	10.528	131	174765	25.019	ng/ul	-0.01
46) Dimethylphthalate-d6	13.663	166	516103	27.407	ng/ul	0.00
49) Acenaphthylene-d8	13.951	160	557162	27.857	ng/ul	0.00
54) 4-Nitrophenol-d4	14.510	143	72055m	22.808	ng/ul	0.00
60) Fluorene-d10	15.269	176	469304	28.733	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.410	200	73533m	18.614	ng/ul	0.00
73) Anthracene-d10	17.163	188	795140	28.141	ng/ul	0.00
81) Pyrene-d10	19.545	212	1058537	28.448	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.527	264	1279377	28.637	ng/ul	0.00

Target Compounds Qvalue

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

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