

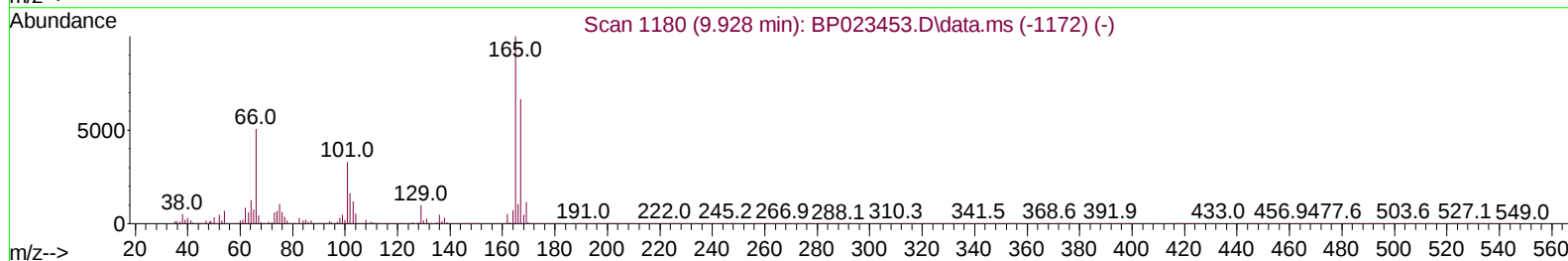
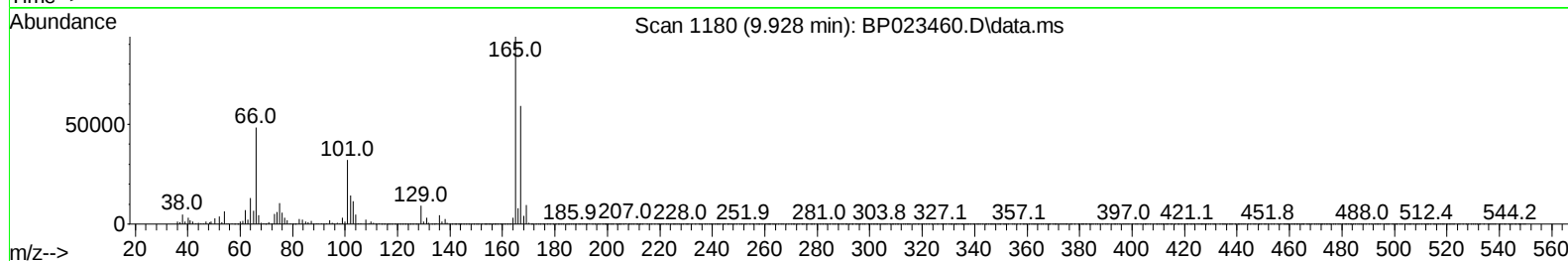
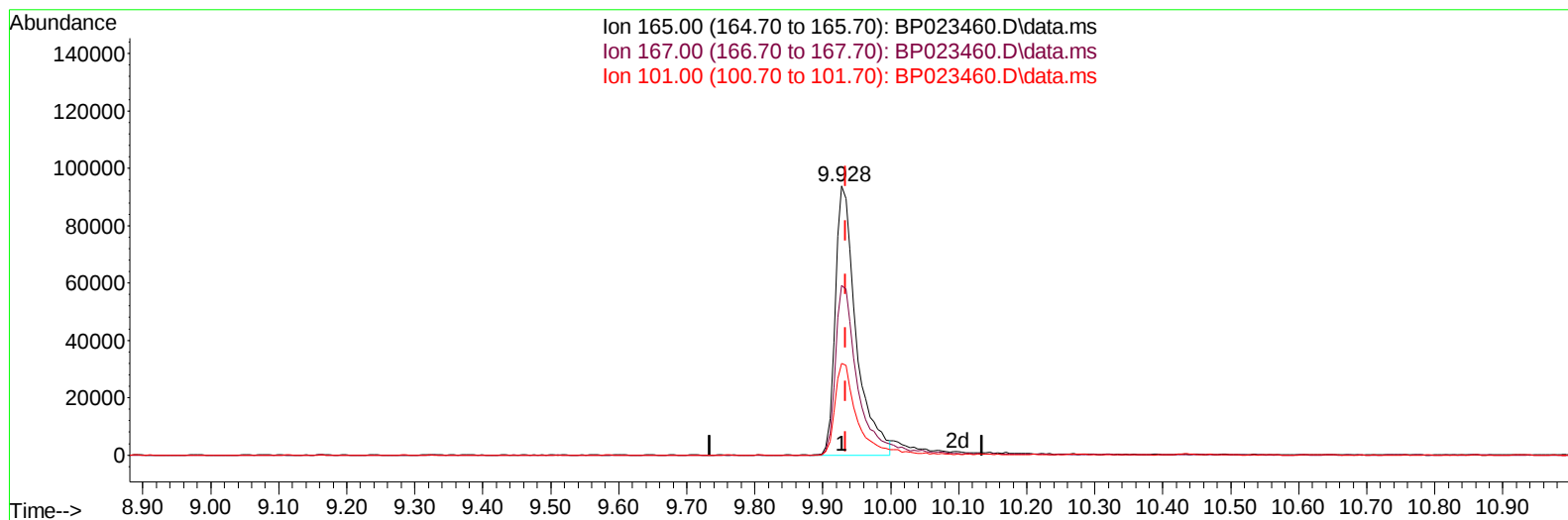
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121624\
Data File : BP023460.D
Acq On : 17 Dec 2024 10:00
Operator : RC/JU
Sample : PB165586BL
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
SBLK586

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 12/18/2024
Supervised By :mohammad ahmed 12/19/2024

Quant Time: Dec 17 22:37:40 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112624.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Dec 11 00:30:30 2024
Response via : Initial Calibration



TIC: BP023460.D\data.ms

(28) 2,4-Dichlorophenol-d3 (S)

9.928min (-0.006) 23.71 ng/u1

response 200254

Ion	Exp%	Act%
165.00	100.00	100.00
167.00	62.00	63.12
101.00	34.30	34.10
0.00	0.00	0.00

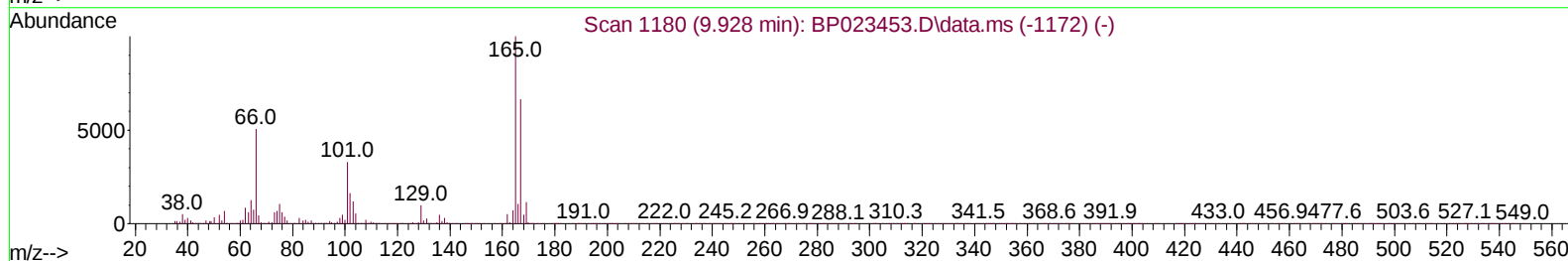
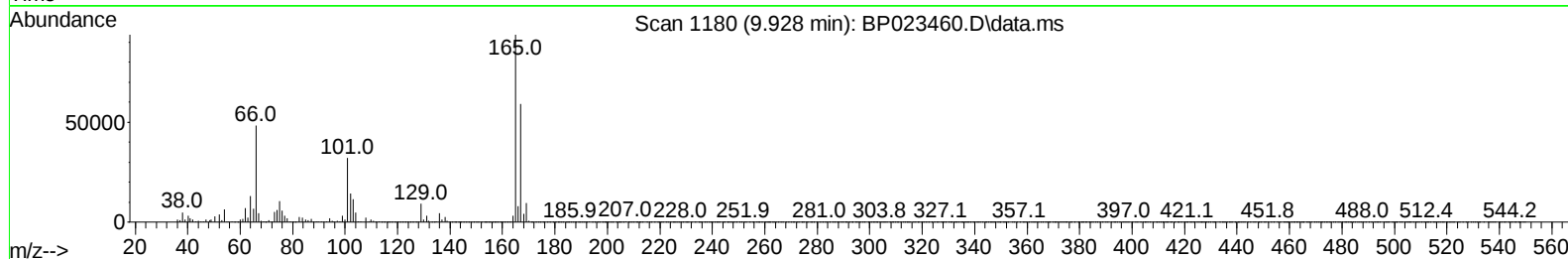
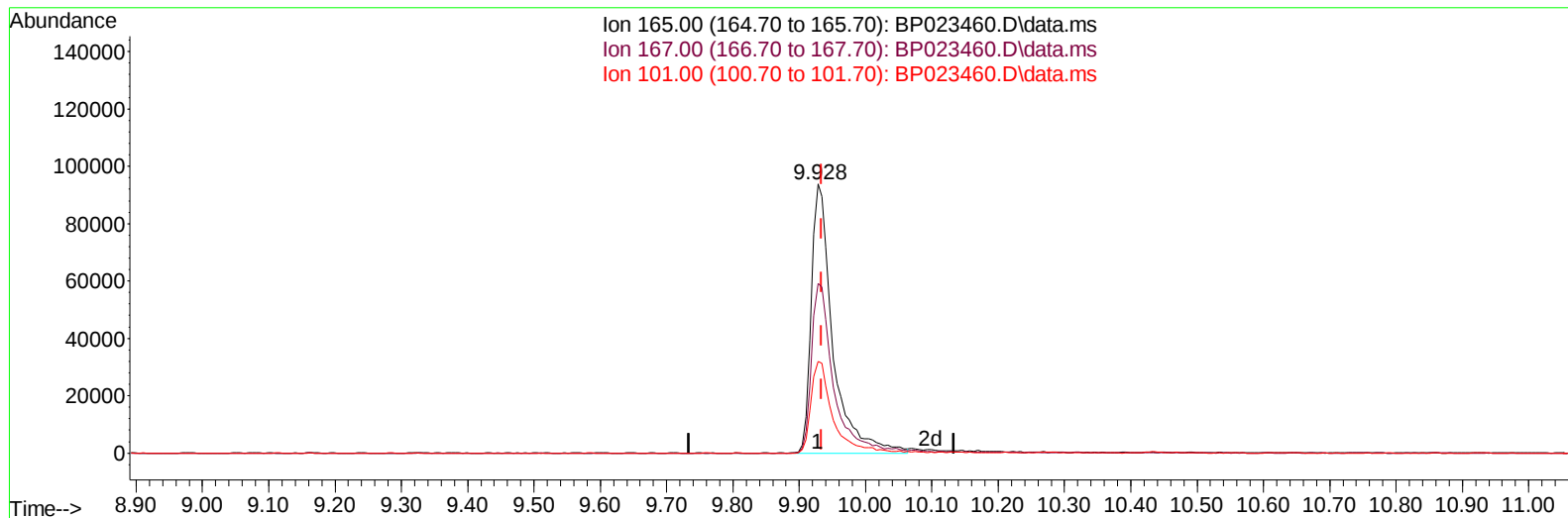
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(28) 2,4-Dichlorophenol-d3 (S)

9.928min (-0.006) 25.03 ng/u1 m

response 211371

Ion	Exp%	Act%
165.00	100.00	100.00
167.00	62.00	63.12
101.00	34.30	34.10
0.00	0.00	0.00

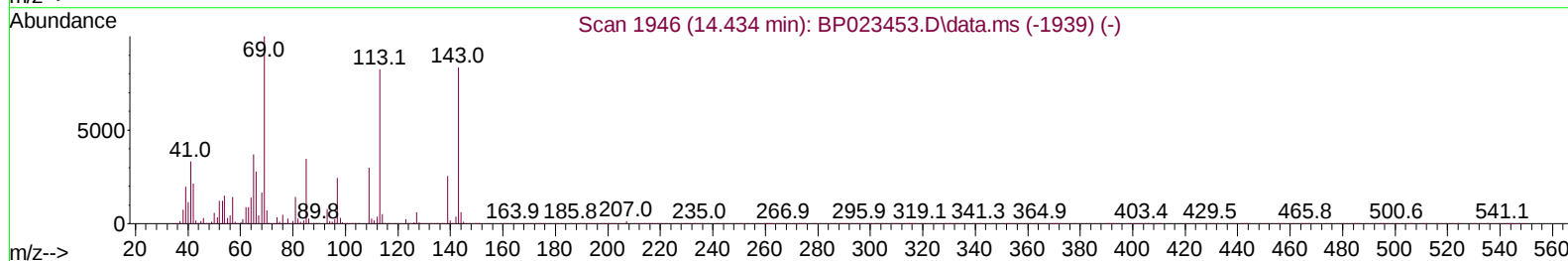
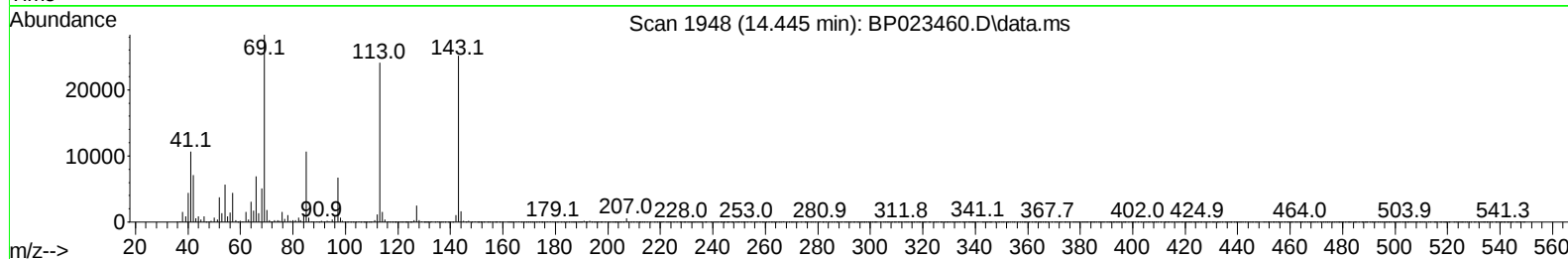
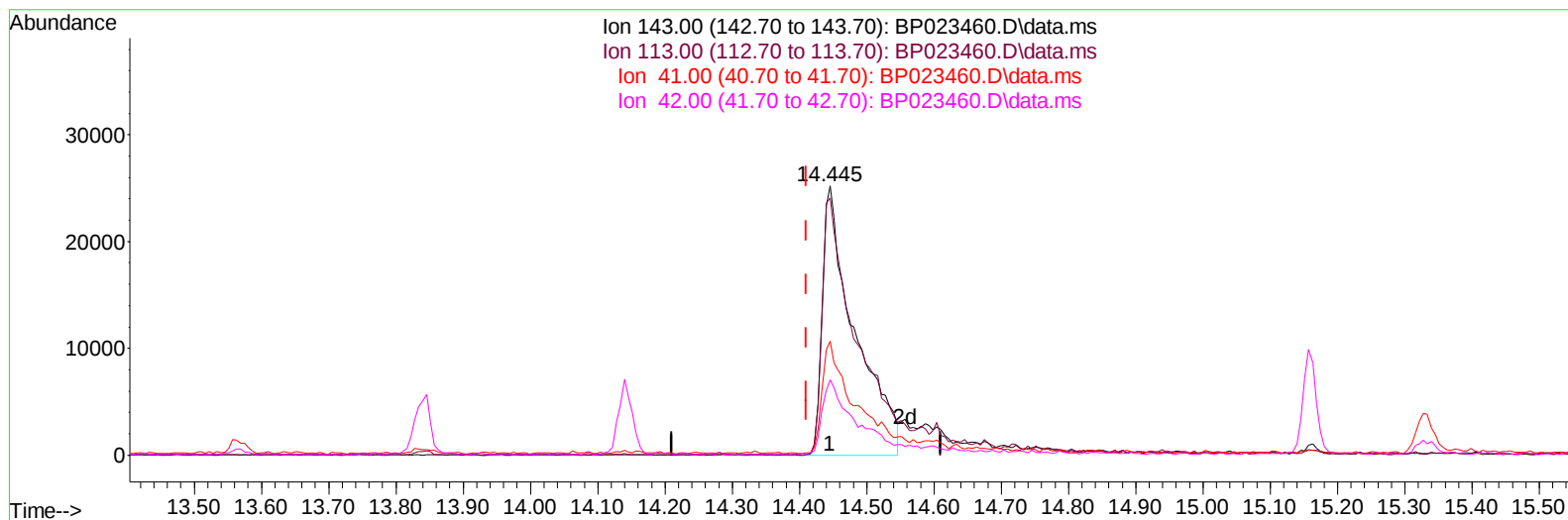
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TIC: BP023460.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.445min (+ 0.035) 25.26 ng/u1

response 83499

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	106.10	95.68
41.00	45.60	42.24
42.00	31.70	28.06

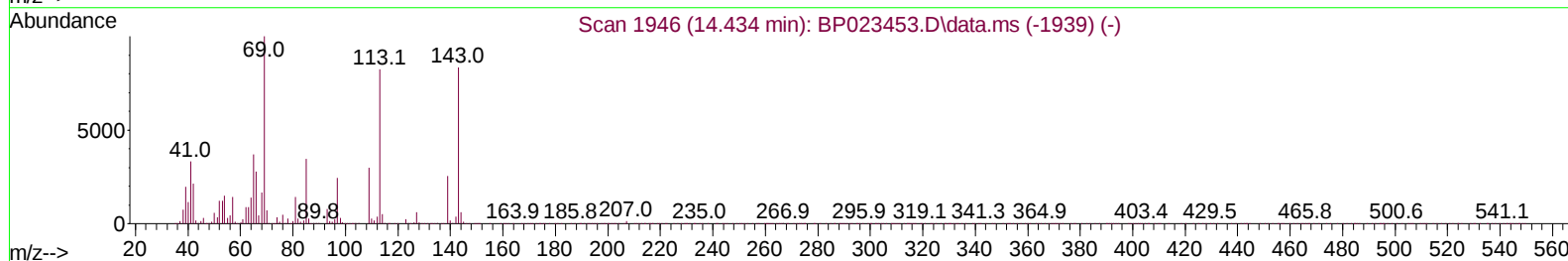
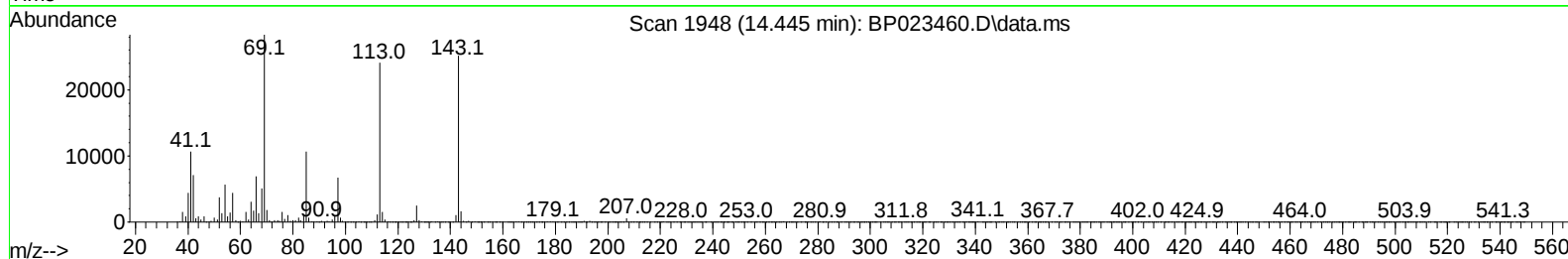
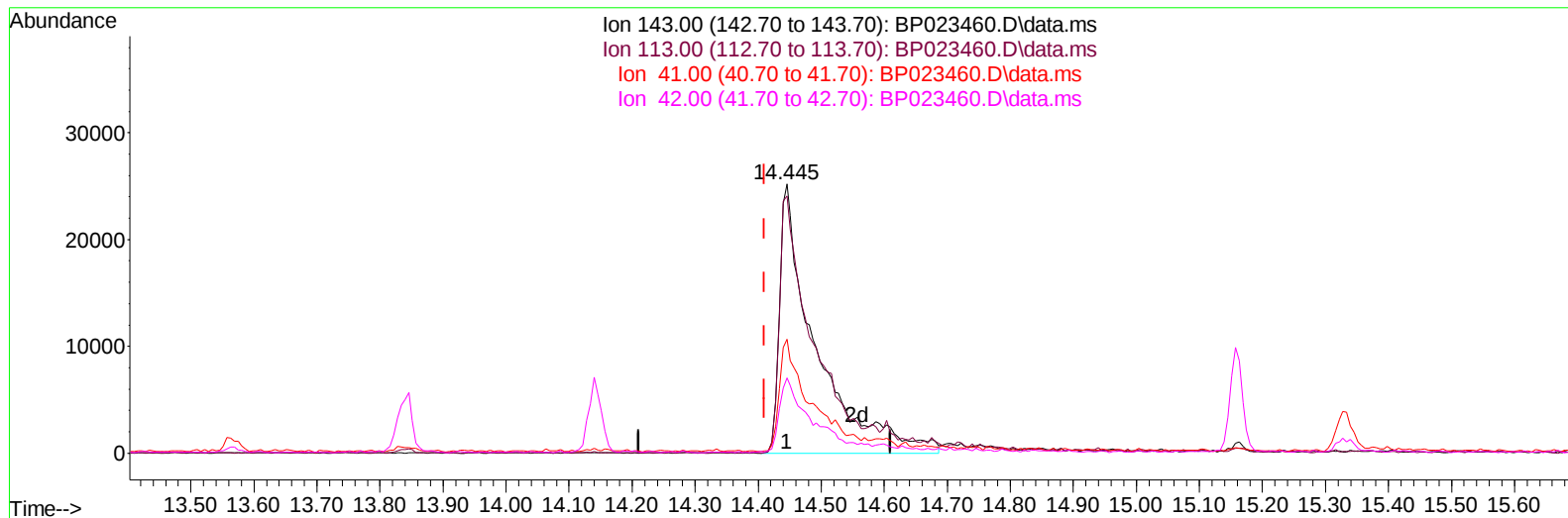
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ALS Vial : 34 Sample Multiplier: 1

Instrument :
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TIC: BP023460.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.445min (+ 0.035) 30.12 ng/ul m

response 99556

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	106.10	95.68
41.00	45.60	42.24
42.00	31.70	28.06

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.528	152	129909	20.000	ng/ul	-0.01
20) Naphthalene-d8	10.275	136	464895	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.139	164	347429	20.000	ng/ul	0.00
64) Phenanthrene-d10	16.957	188	885392	20.000	ng/ul	0.00
79) Chrysene-d12	21.392	240	981509	20.000	ng/ul	0.00
88) Perylene-d12	24.568	264	1144854	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.093	96	16584	4.700	ng/uL	-0.01
4) Pyridine-d5	3.511	84	196641	21.672	ng/ul	0.00
7) Phenol-d5	6.746	99	251993	24.722	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.881	67	155117	24.121	ng/ul	-0.01
11) 2-Chlorophenol-d4	7.081	132	192736	25.619	ng/ul	0.00
15) 4-Methylphenol-d8	8.252	113	198956	24.184	ng/ul	0.00
21) Nitrobenzene-d5	8.675	128	89055	25.653	ng/ul	-0.01
24) 2-Nitrophenol-d4	9.387	143	109452	27.356	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.928	165	211371m	25.031	ng/ul	0.00
31) 4-Chloroaniline-d4	10.434	131	228575	24.163	ng/ul	0.00
46) Dimethylphthalate-d6	13.569	166	711497	26.380	ng/ul	0.01
49) Acenaphthylene-d8	13.839	160	735317	25.847	ng/ul	0.00
54) 4-Nitrophenol-d4	14.445	143	99556m	30.122	ng/ul	0.04
60) Fluorene-d10	15.163	176	614874	25.919	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.328	200	107653	20.118	ng/ul	0.02
73) Anthracene-d10	17.063	188	1096234	27.129	ng/ul	0.01
81) Pyrene-d10	19.439	212	1359745	26.516	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.345	264	1535938	25.062	ng/ul	0.00

Target Compounds Qvalue

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

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