

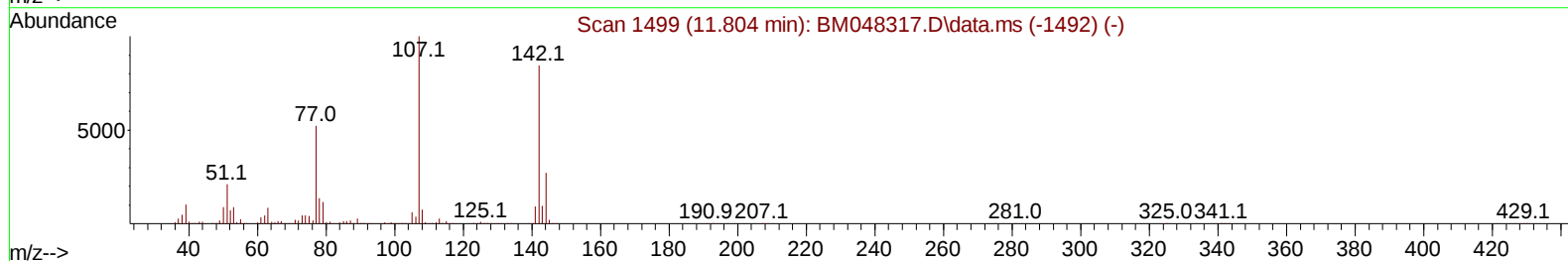
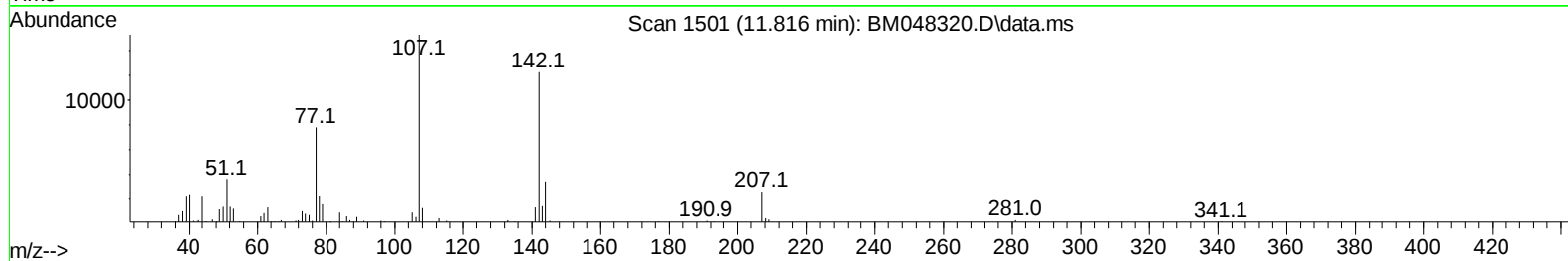
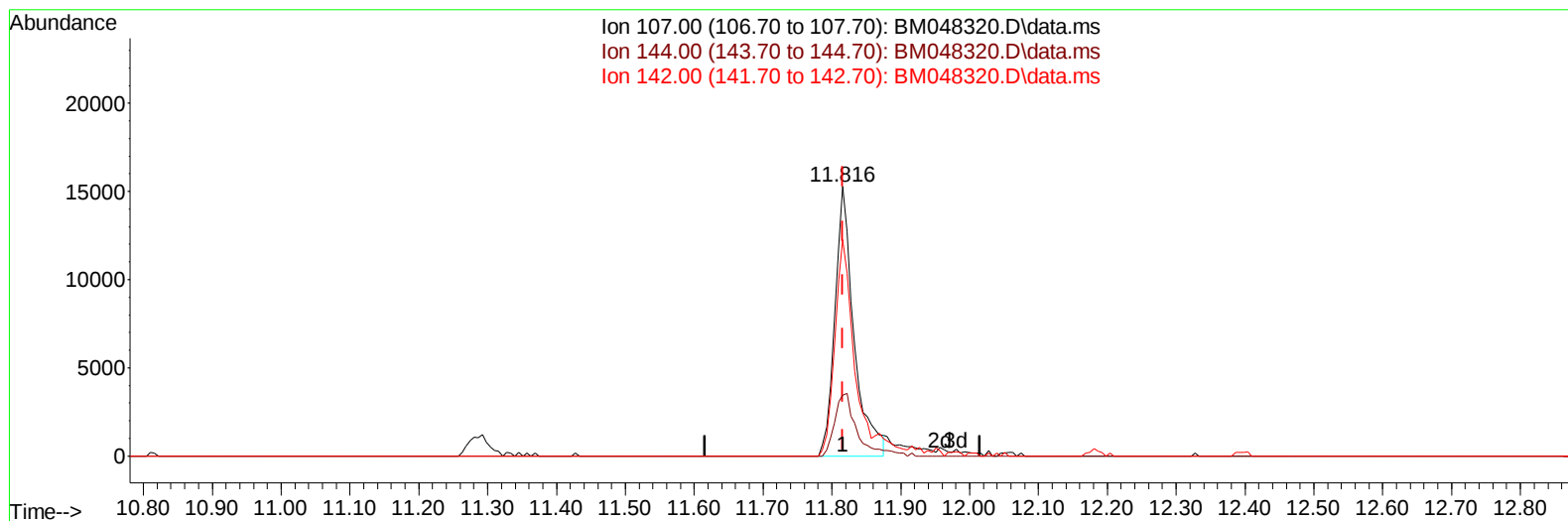
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM102824\
 Data File : BM048320.D
 Acq On : 30 Oct 2024 13:03
 Operator : RC/JU
 Sample : P4530-03
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F7H49

Manual IntegrationsAPPROVED

Quant Time: Oct 30 13:47:38 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM102624.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sun Oct 27 23:39:58 2024
 Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 10/30/2024
 Supervised By :mohammad ahmed 11/01/2024



TIC: BM048320.D\data.ms

(35) 4-Chloro-3-methylphenol (C)

11.816min (+ 0.000) 1.89 ng/u1

response 29304

Ion	Exp%	Act%
107.00	100.00	100.00
144.00	26.10	22.56
142.00	81.60	80.28
0.00	0.00	0.00

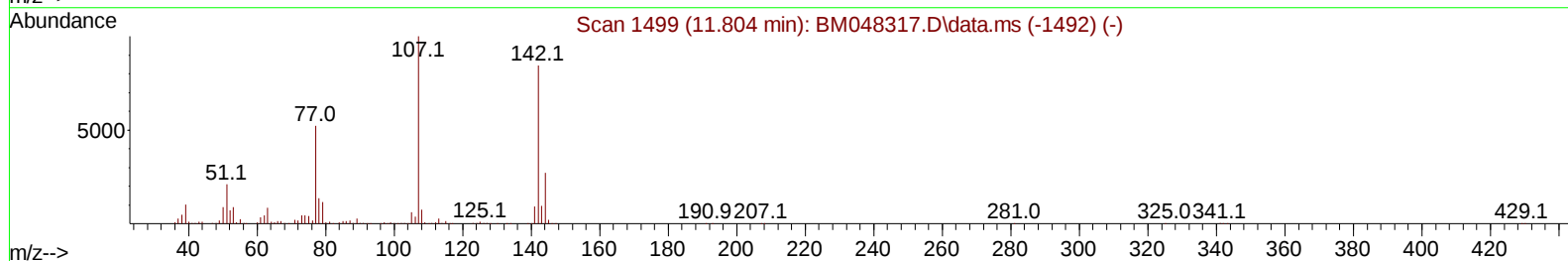
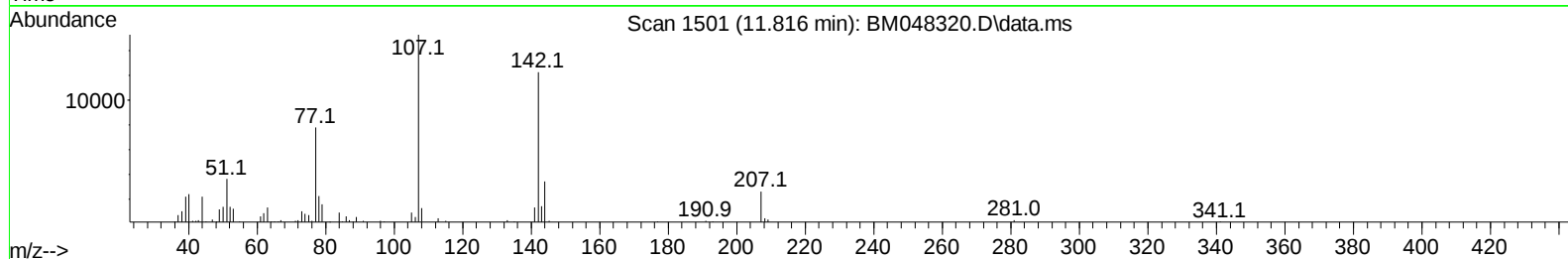
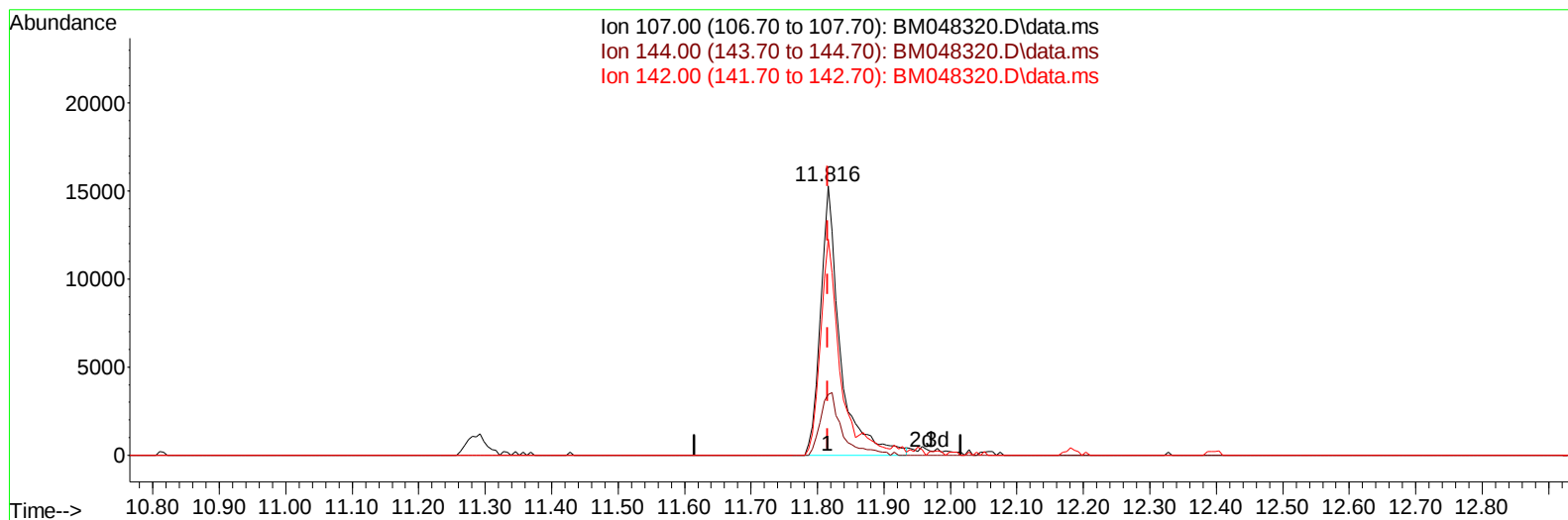
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TIC: BM048320.D\data.ms

(35) 4-Chloro-3-methylphenol (C)

11.816min (+ 0.000) 2.02 ng/ul m

response 31387

Ion	Exp%	Act%
107.00	100.00	100.00
144.00	26.10	22.56
142.00	81.60	80.28
0.00	0.00	0.00

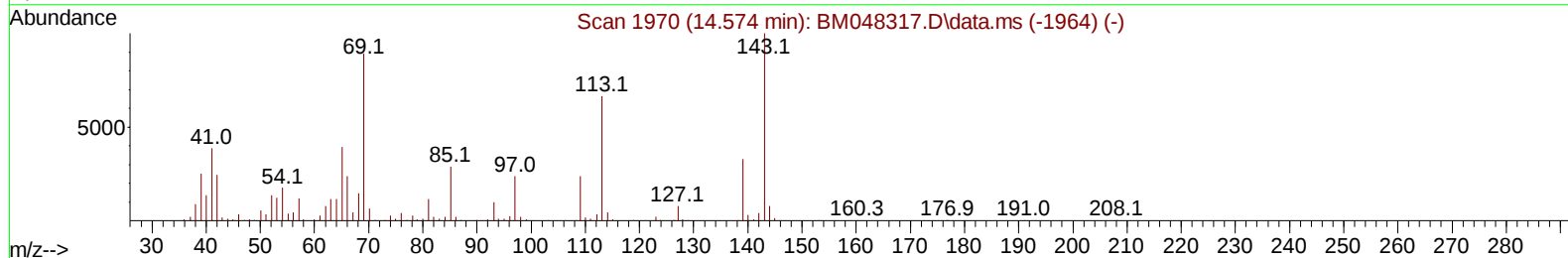
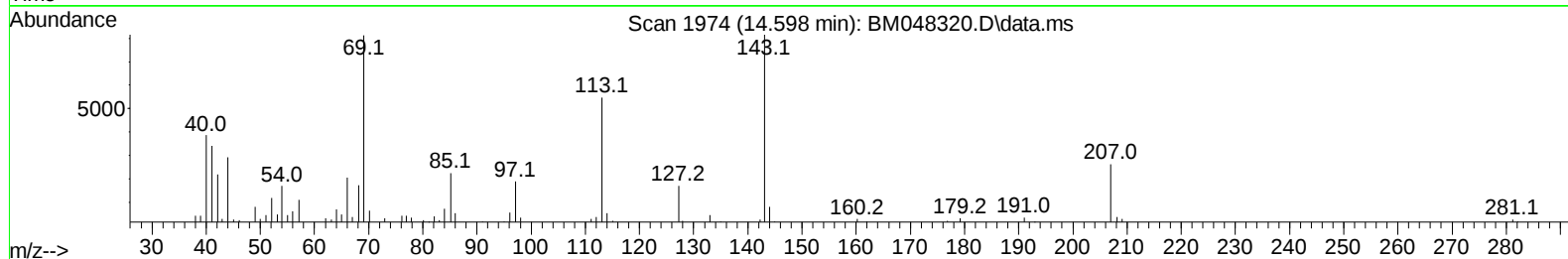
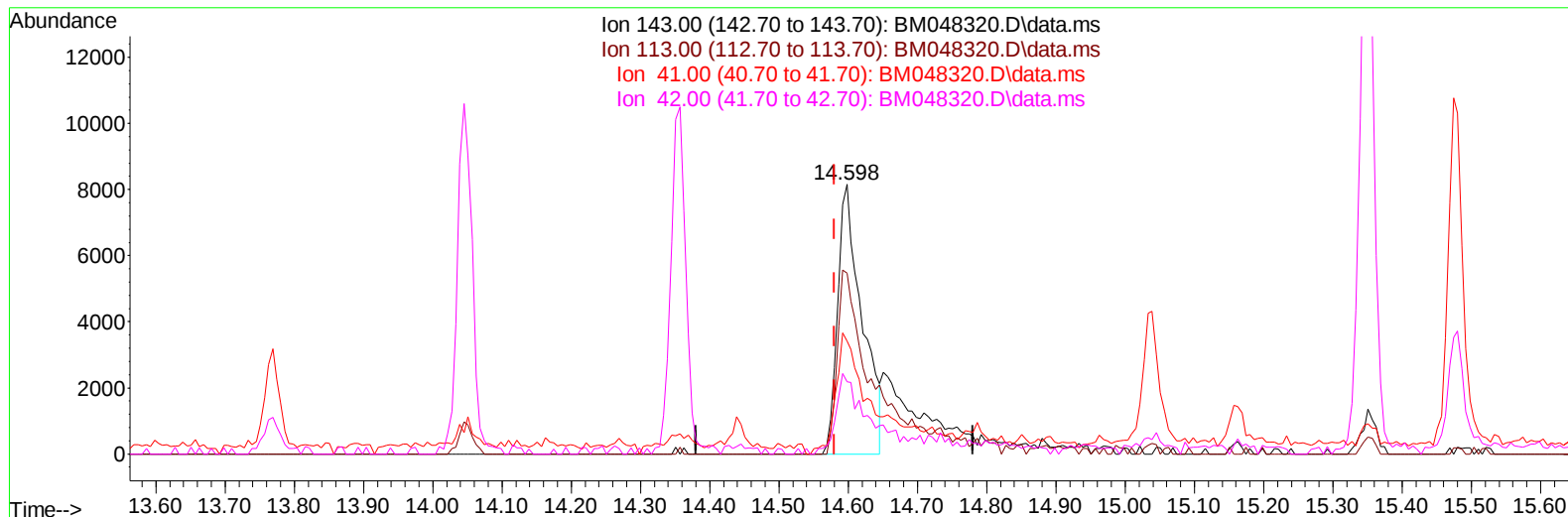
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Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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TIC: BM048320.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.598min (+ 0.018) 2.60 ng/u1

response 19829

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	68.30	67.15
41.00	40.60	41.84
42.00	26.40	26.75

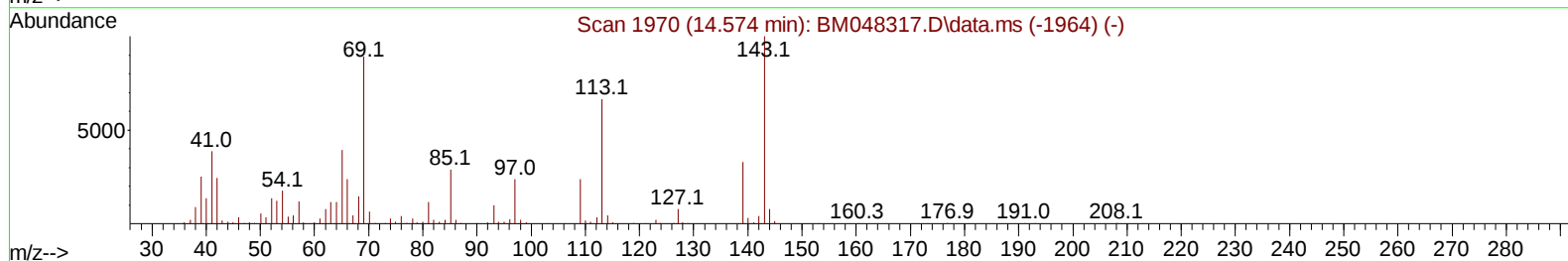
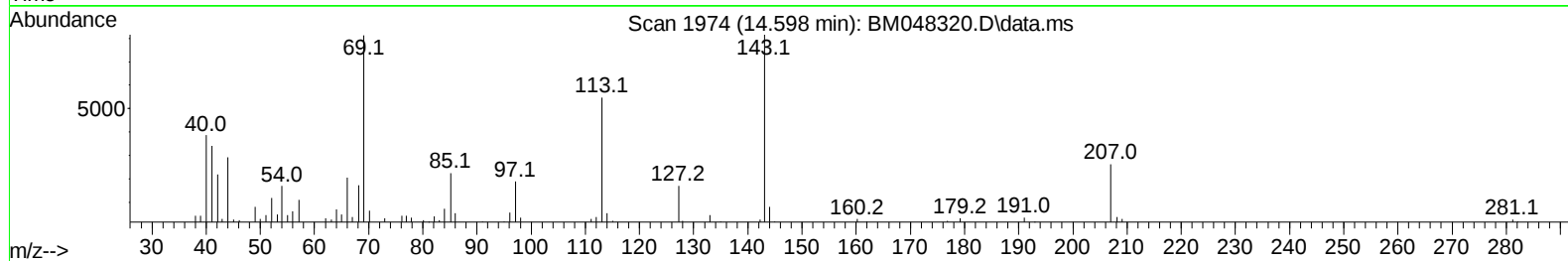
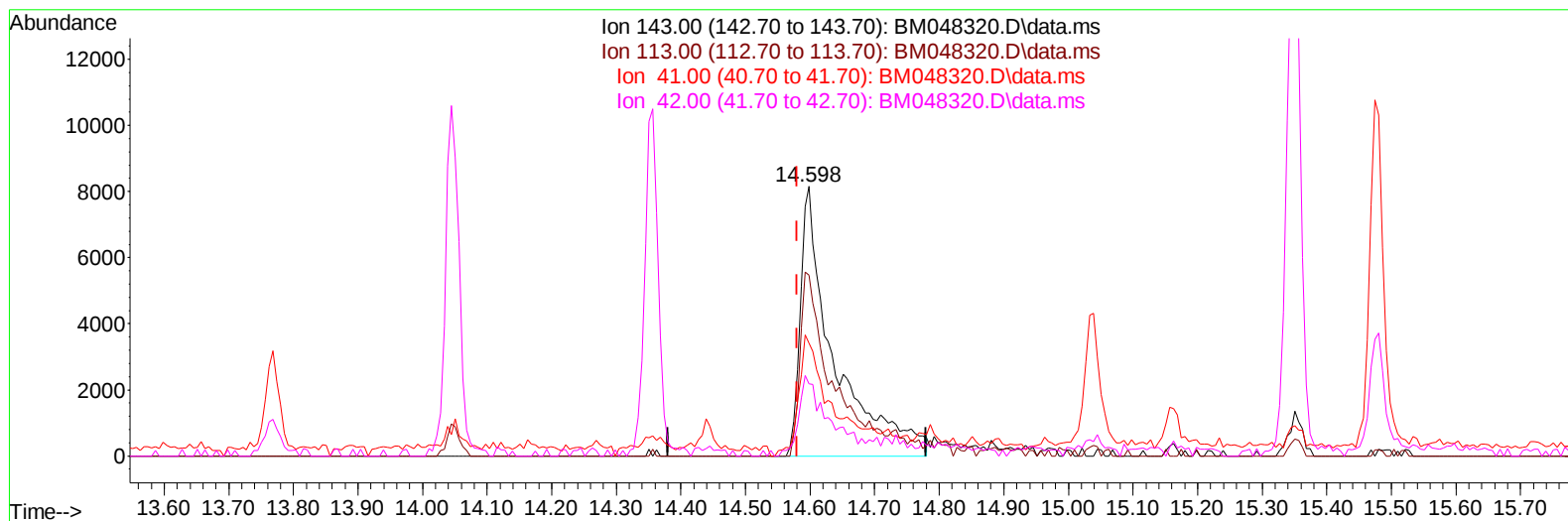
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 Sample : P4530-03
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
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TIC: BM048320.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.598min (+ 0.018) 3.87 ng/ul m

response 29566

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	68.30	67.15
41.00	40.60	41.84
42.00	26.40	26.75

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.710	152	225542	20.000	ng/ul	-0.01
20) Naphthalene-d8	10.504	136	930073	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.357	164	558586	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.098	188	1048748	20.000	ng/ul	-0.01
79) Chrysene-d12	21.327	240	874380	20.000	ng/ul	0.00
88) Perylene-d12	24.268	264	989480	20.000	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.169	96	23220	4.053	ng/uL	0.00
4) Pyridine-d5	3.593	84	58356	3.514	ng/ul	0.00
7) Phenol-d5	6.893	99	122630	6.329	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.045	67	343312	28.602	ng/ul	-0.01
11) 2-Chlorophenol-d4	7.245	132	397503	25.226	ng/ul	-0.01
15) 4-Methylphenol-d8	8.428	113	248116	15.949	ng/ul	-0.01
21) Nitrobenzene-d5	8.869	128	223414	29.299	ng/ul	-0.01
24) 2-Nitrophenol-d4	9.592	143	242723	29.383	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.134	165	409572	27.170	ng/ul	0.00
31) 4-Chloroaniline-d4	10.645	131	320665	15.320	ng/ul	0.00
46) Dimethylphthalate-d6	13.769	166	1328812	31.832	ng/ul	-0.01
49) Acenaphthylene-d8	14.045	160	1427971	30.339	ng/ul	-0.01
54) 4-Nitrophenol-d4	14.598	143	29566m	3.873	ng/ul	0.02
60) Fluorene-d10	15.351	176	1109027	31.442	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.480	200	176670	25.491	ng/ul	0.00
73) Anthracene-d10	17.198	188	1748864	35.265	ng/ul	-0.01
81) Pyrene-d10	19.492	212	1902887	35.863	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.068	264	1840508	35.266	ng/ul	-0.01
Target Compounds						
35) 4-Chloro-3-methylphenol	11.816	107	31387m	2.022	ng/ul	Qvalue

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

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