

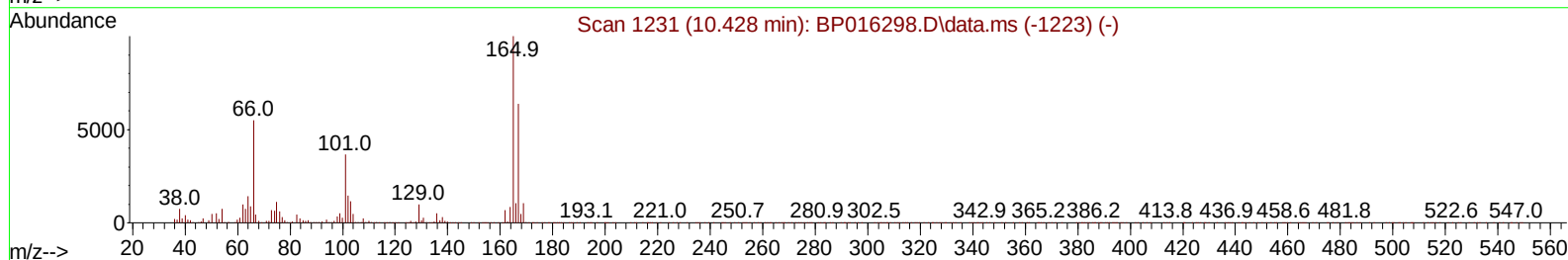
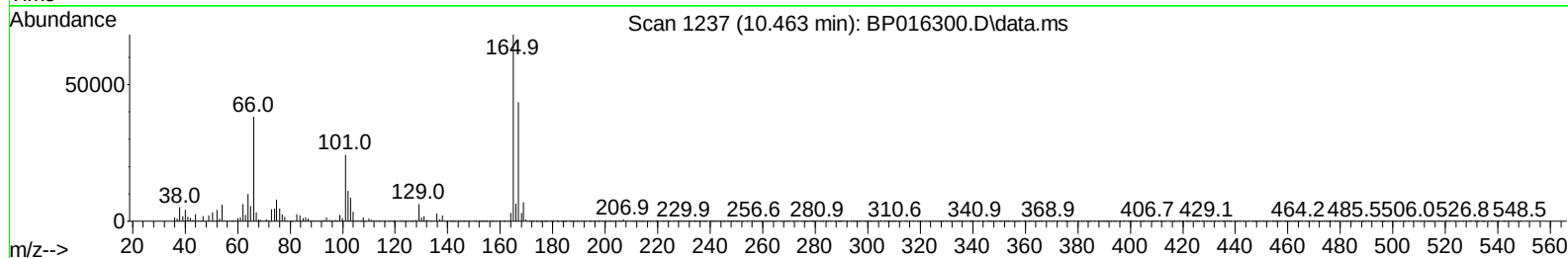
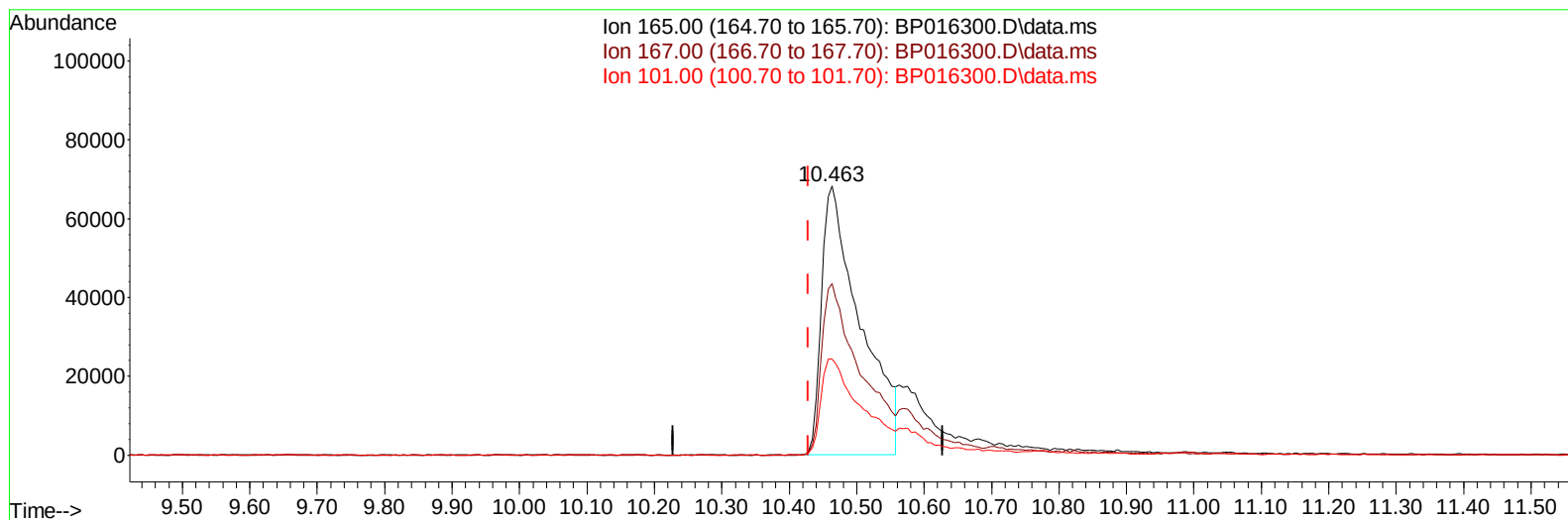
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071823\
 Data File : BP016300.D
 Acq On : 18 Jul 2023 19:13
 Operator : MA/JU
 Sample : PB154087BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SBLK087

Manual IntegrationsAPPROVED

Quant Time: Jul 19 01:30:09 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071223.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Jul 19 01:28:59 2023
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 07/19/2023
 Supervised By :mohammad ahmed 07/19/2023



TIC: BP016300.D\data.ms

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

10.463min (+ 0.035) 22.20 ng/ul

response 272528

Ion	Exp%	Act%
165.00	100.00	100.00
167.00	65.20	63.74
101.00	38.50	35.66
0.00	0.00	0.00

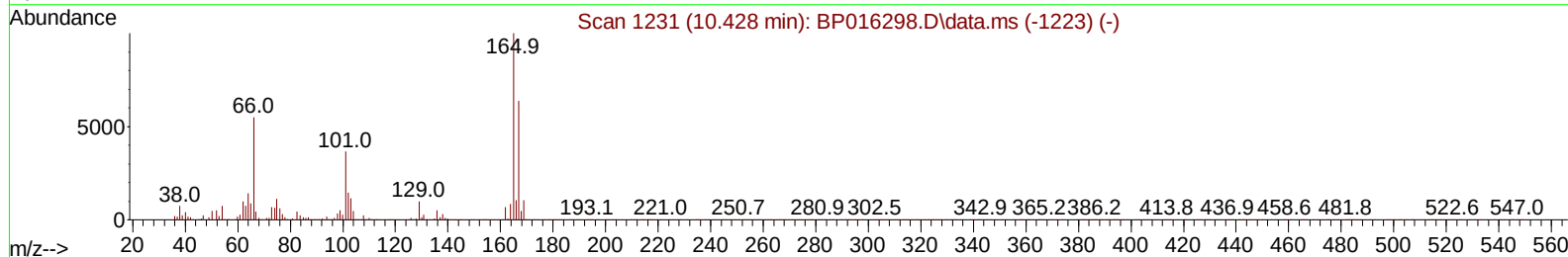
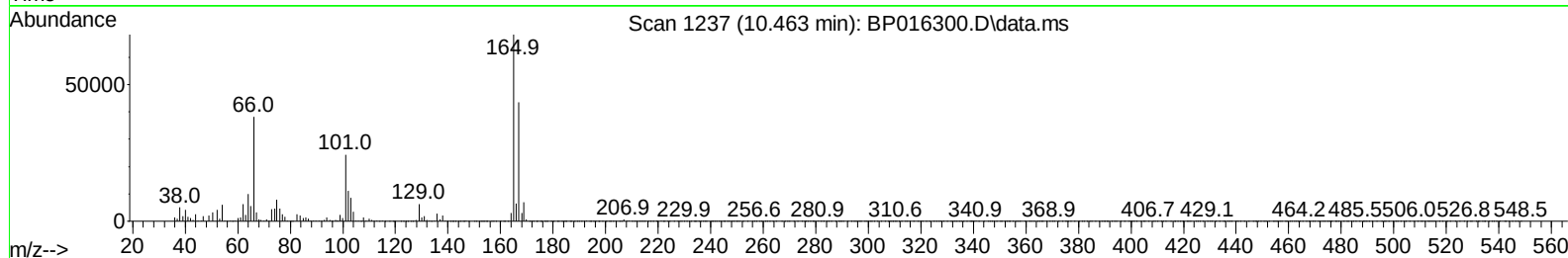
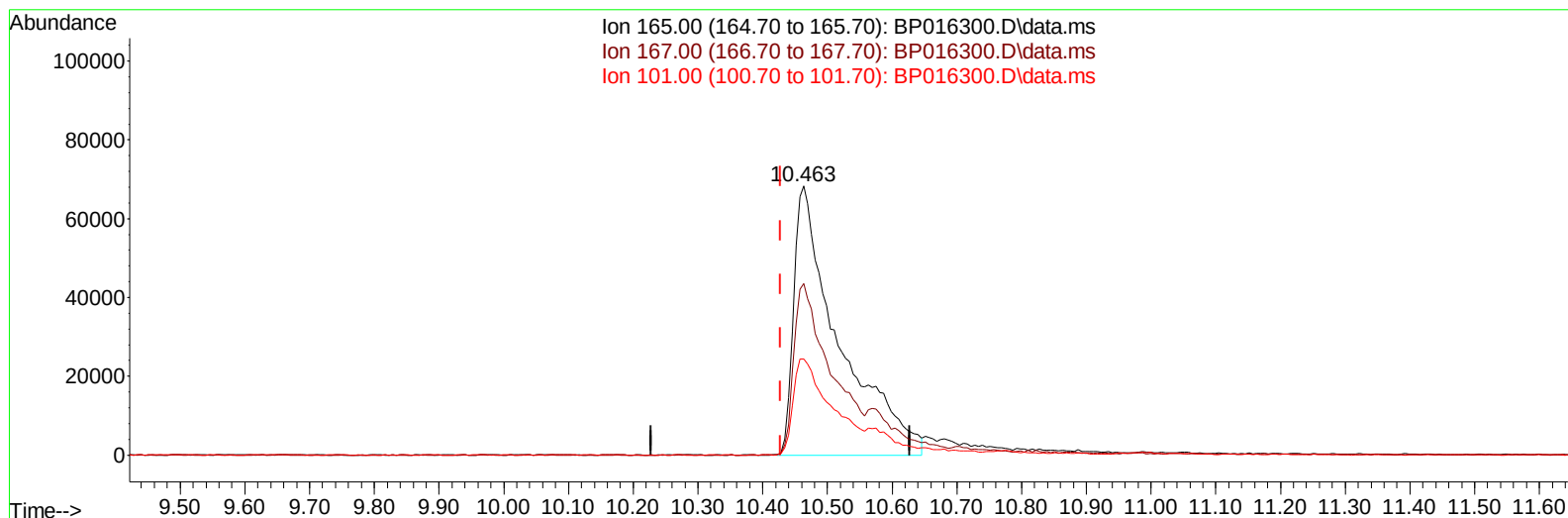
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TIC: BP016300.D\data.ms

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

10.463min (+ 0.035) 26.89 ng/ul m

response 330050

Ion	Exp%	Act%
165.00	100.00	100.00
167.00	65.20	63.74
101.00	38.50	35.66
0.00	0.00	0.00

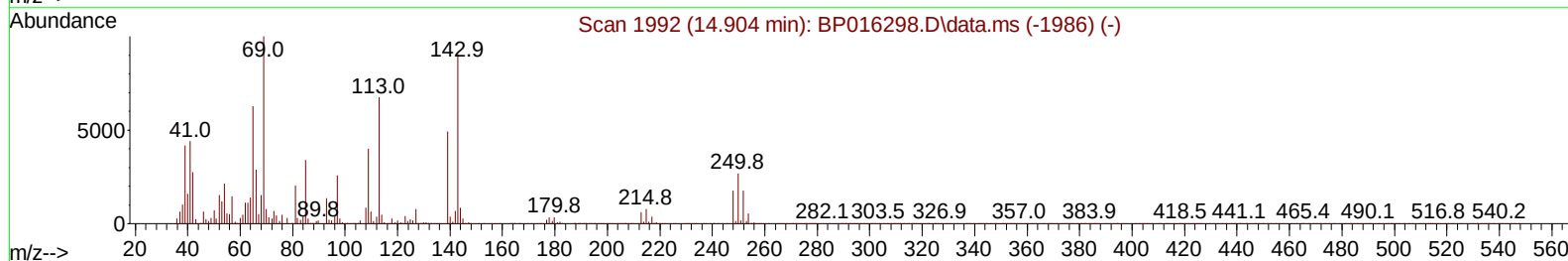
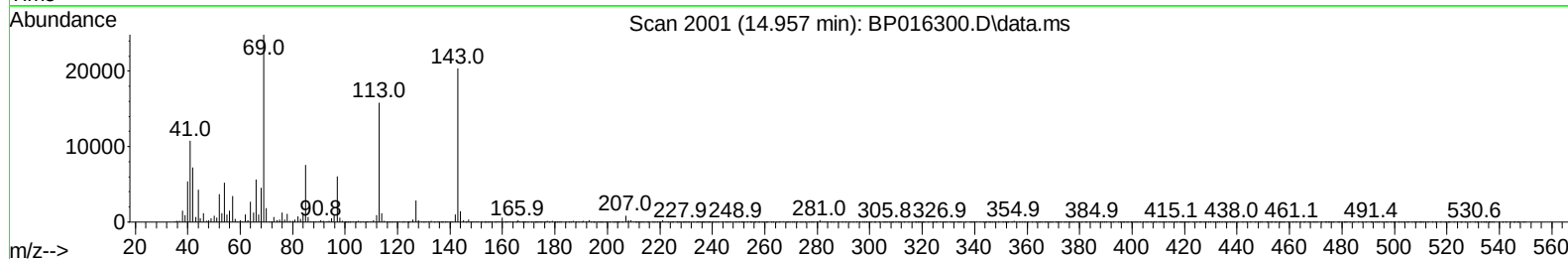
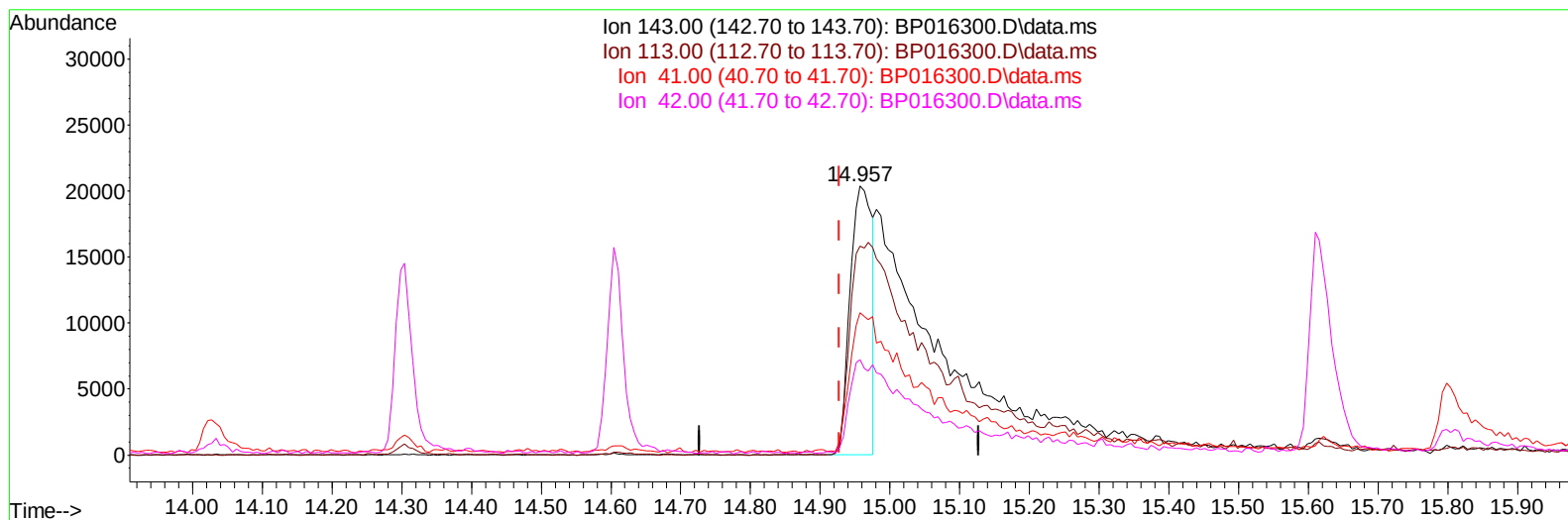
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TIC: BP016300.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.957min (+ 0.030) 4.46 ng/ul

response 44006

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	79.50	77.74
41.00	49.30	52.97
42.00	32.70	35.51

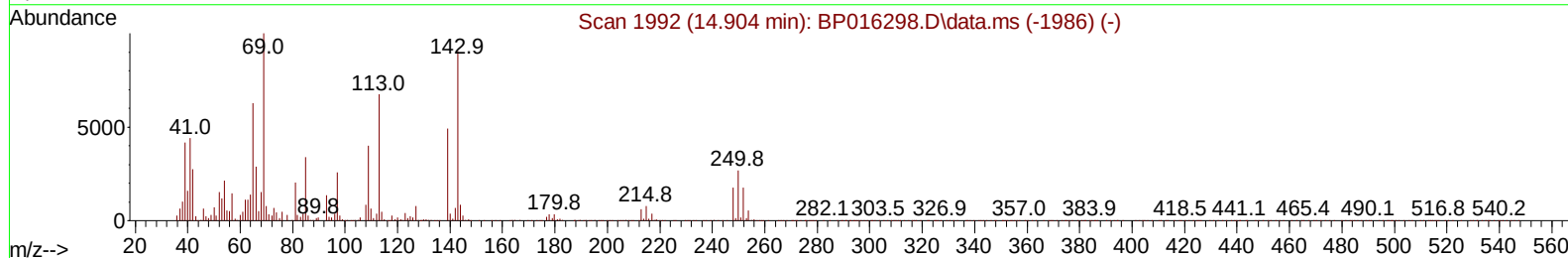
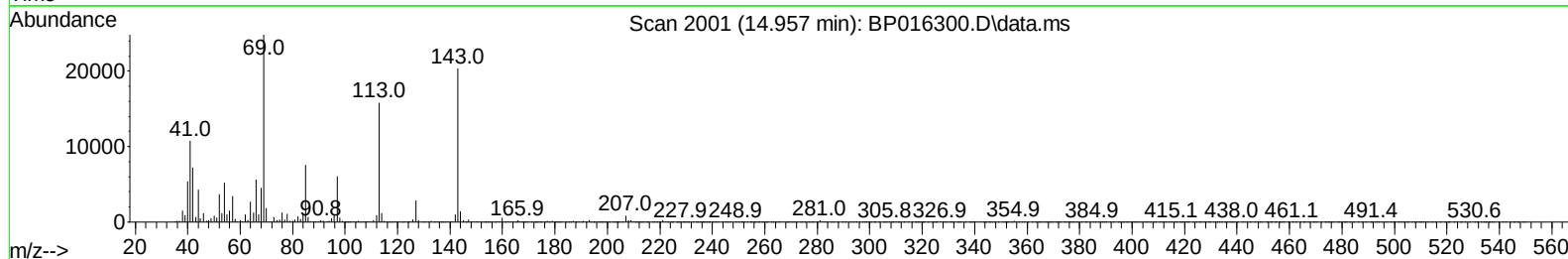
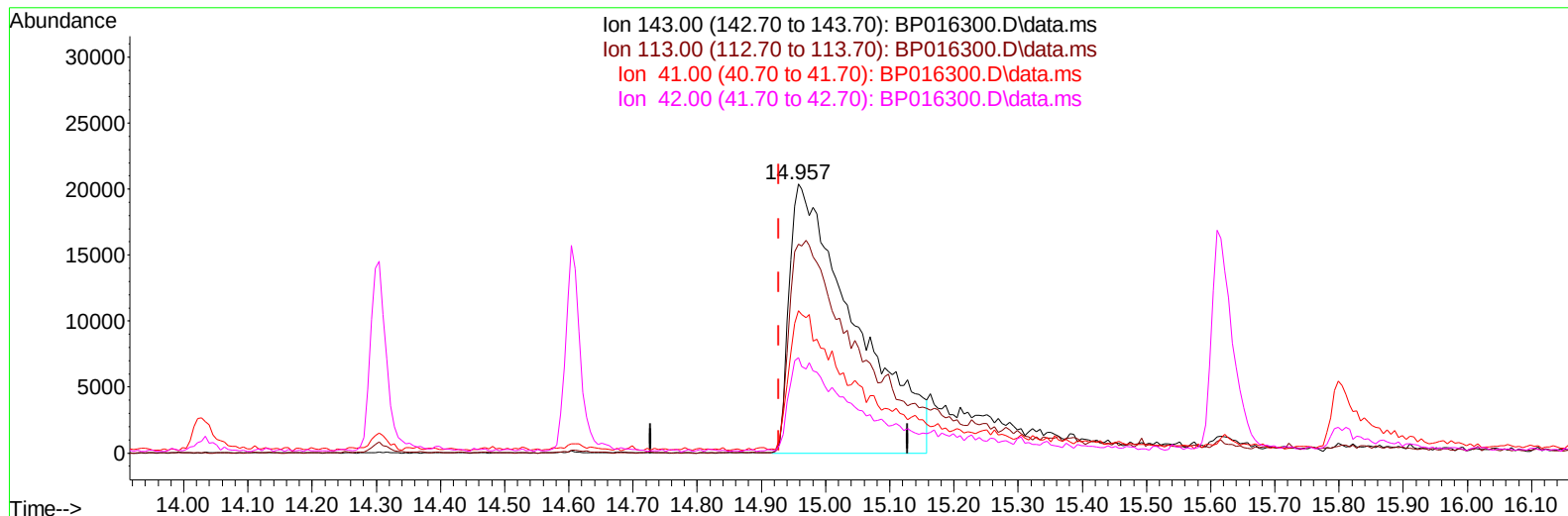
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Misc :
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Instrument :
BNA_P
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TIC: BP016300.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.957min (+ 0.030) 14.61 ng/ul m

response 144177

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	79.50	77.74
41.00	49.30	52.97
42.00	32.70	35.51

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Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 07/19/2023
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.952	152	202449	20.000	ng/ul	0.00
20) Naphthalene-d8	10.775	136	901581	20.000	ng/ul	0.01
38) Acenaphthene-d10	14.604	164	633814	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.375	188	1042271	20.000	ng/ul	0.00
79) Chrysene-d12	21.480	240	1147501	20.000	ng/ul	0.02
88) Perylene-d12	23.968	264	1160430	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.281	96	35113	6.138	ng/uL	0.00
4) Pyridine-d5	3.728	84	421007	29.506	ng/ul	0.00
7) Phenol-d5	7.152	99	556404	30.428	ng/ul	0.02
9) Bis-(2-Chloroethyl)eth...	7.281	67	399546	32.313	ng/ul	0.00
11) 2-Chlorophenol-d4	7.481	132	387621	29.364	ng/ul	0.00
15) 4-Methylphenol-d8	8.699	113	460253	31.244	ng/ul	0.00
21) Nitrobenzene-d5	9.152	128	219747	35.329	ng/ul	0.01
24) 2-Nitrophenol-d4	9.881	143	240592	33.938	ng/ul	0.02
28) 2,4-Dichlorophenol-d3	10.463	165	330050m	26.885	ng/ul	0.04
31) 4-Chloroaniline-d4	10.975	131	466506	23.708	ng/ul	0.04
46) Dimethylphthalate-d6	14.028	166	1466580	30.334	ng/ul	0.01
49) Acenaphthylene-d8	14.304	160	1567303	29.580	ng/ul	0.00
54) 4-Nitrophenol-d4	14.957	143	144177m	14.612	ng/ul	0.03
60) Fluorene-d10	15.616	176	1095714	27.080	ng/ul	0.02
65) 4,6-Dinitro-2-methylph...	15.798	200	161504	26.842	ng/ul	0.02
73) Anthracene-d10	17.481	188	1437637	31.533	ng/ul	0.00
81) Pyrene-d10	19.716	212	2176216	36.548	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.798	264	1796317	32.234	ng/ul	0.00

Target Compounds Qvalue

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

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