

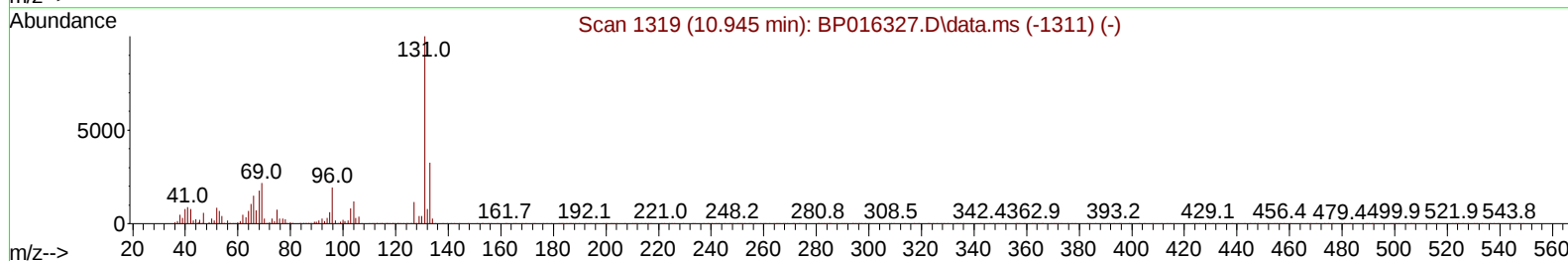
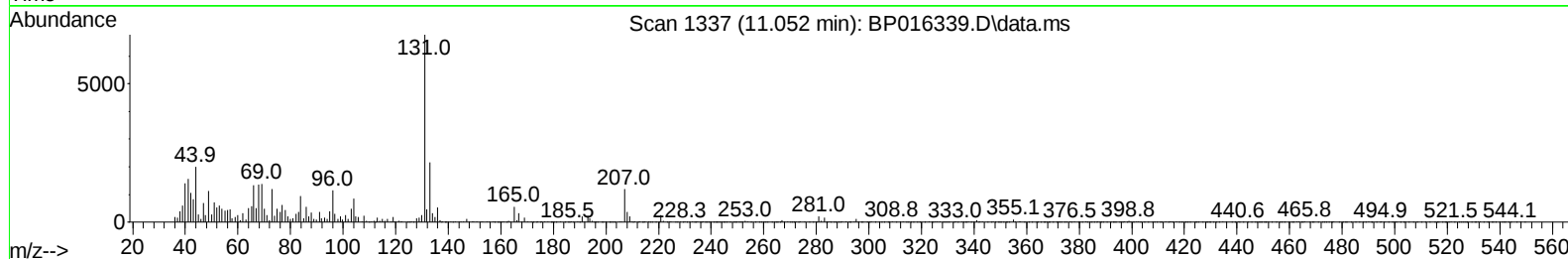
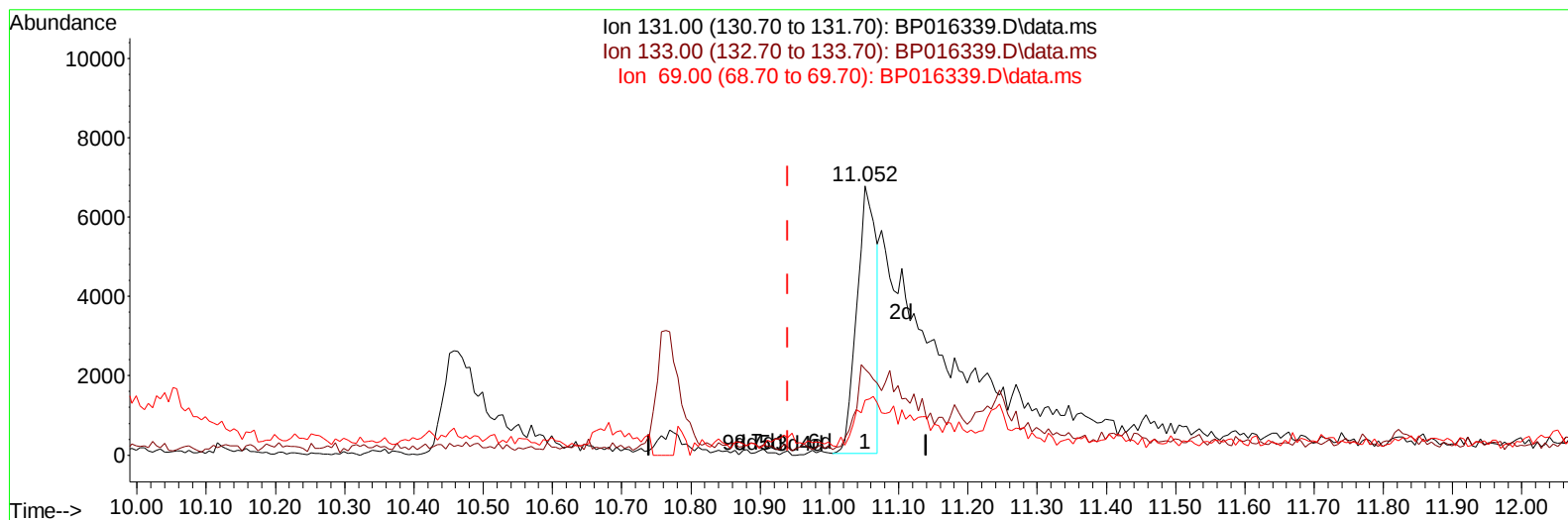
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071923\
 Data File : BP016339.D
 Acq On : 19 Jul 2023 23:51
 Operator : MA/JU
 Sample : 03472-25
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A46P1

Manual IntegrationsAPPROVED

Quant Time: Jul 20 03:48:17 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071223.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Jul 19 14:47:57 2023
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 07/20/2023
 Supervised By :mohammad ahmed 07/20/2023



TIC: BP016339.D\data.ms

(31) 4-Chloroaniline-d4 (S)

11.052min (+ 0.112) 0.67 ng/ul

response 13108

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	31.50	31.90
69.00	21.00	20.51
0.00	0.00	0.00

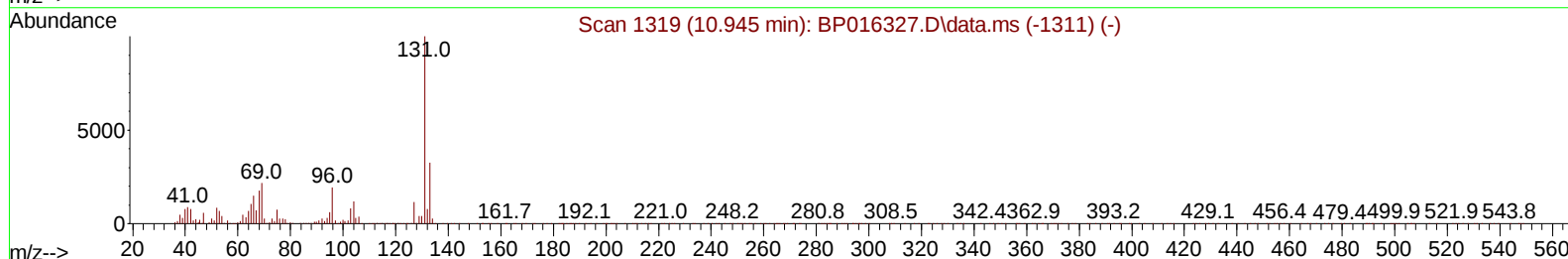
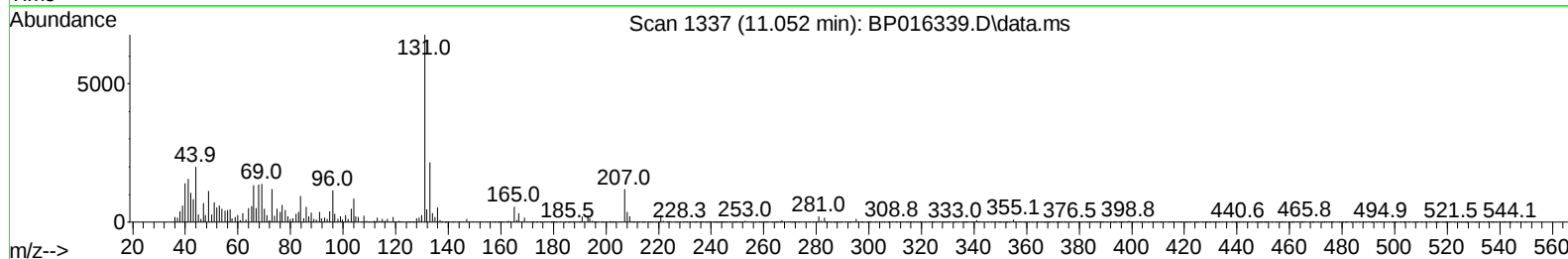
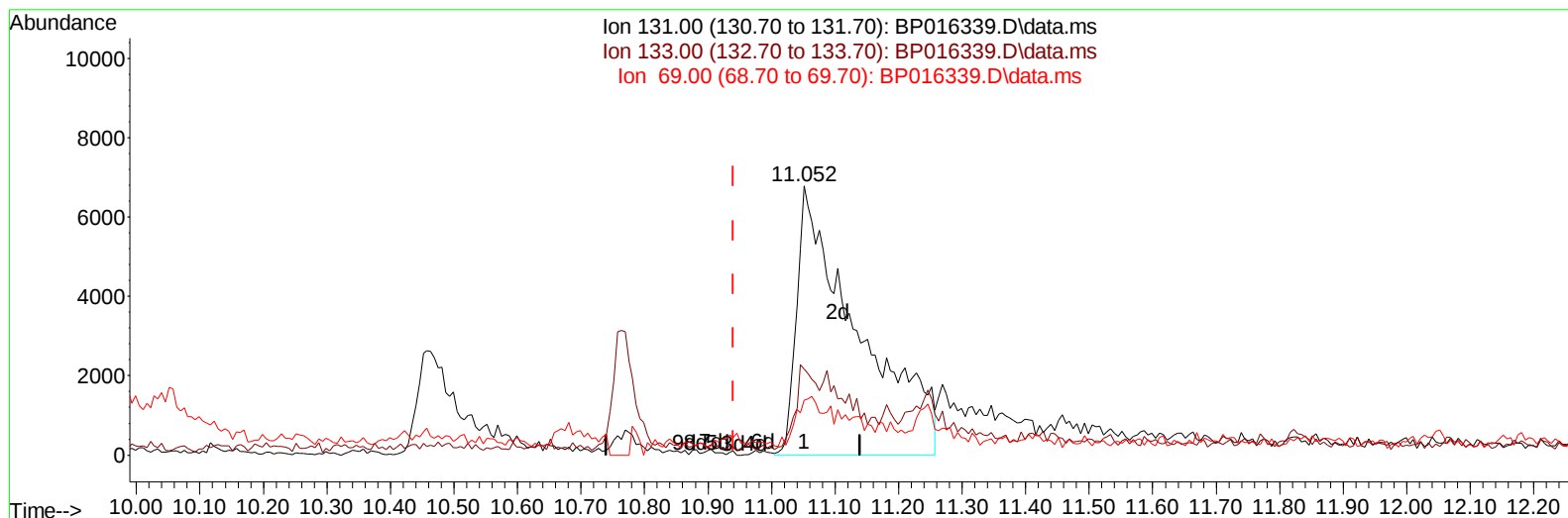
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TIC: BP016339.D\data.ms

(31) 4-Chloroaniline-d4 (S)

11.052min (+ 0.112) 2.30 ng/ul m

response 44921

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	31.50	31.90
69.00	21.00	20.51
0.00	0.00	0.00

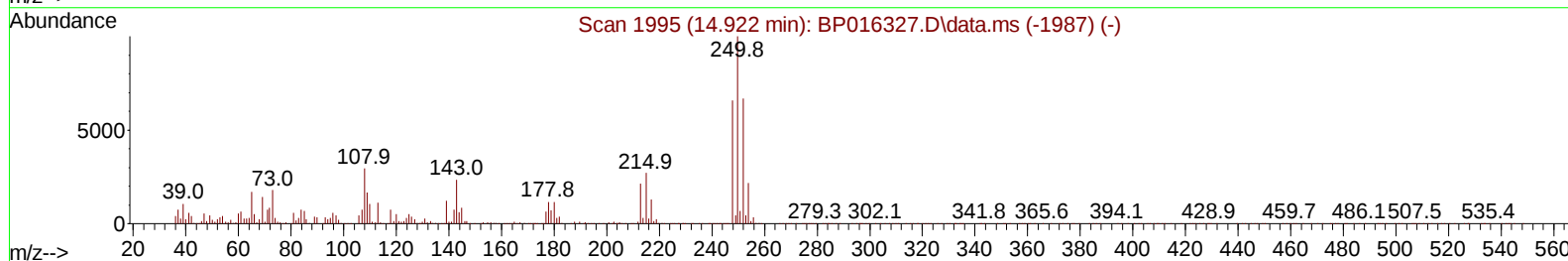
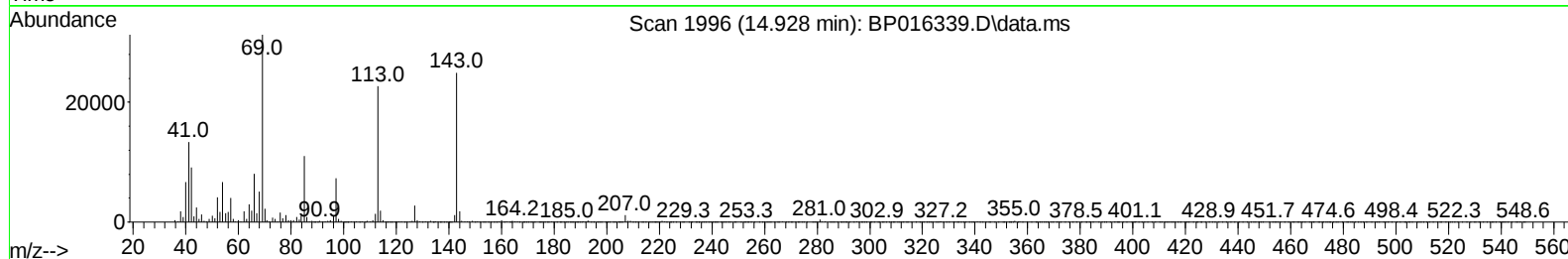
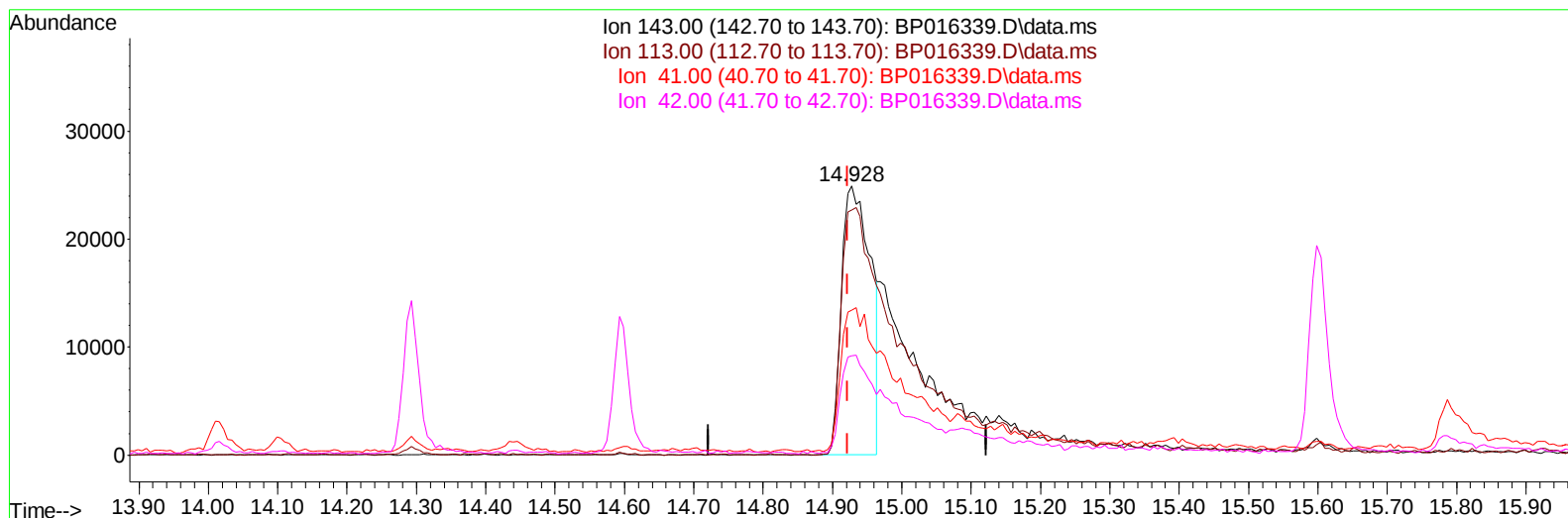
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Instrument :
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TIC: BP016339.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.928min (+ 0.006) 11.09 ng/u1

response 72101

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	79.50	91.20
41.00	49.30	53.81
42.00	32.70	36.81

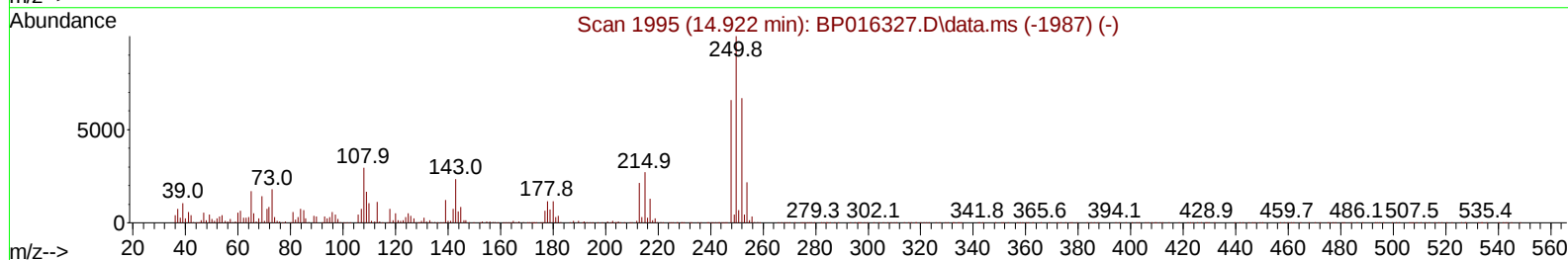
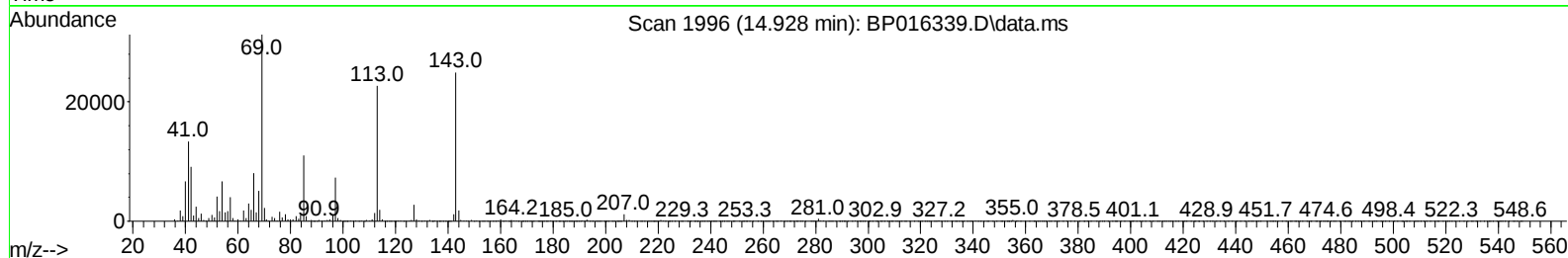
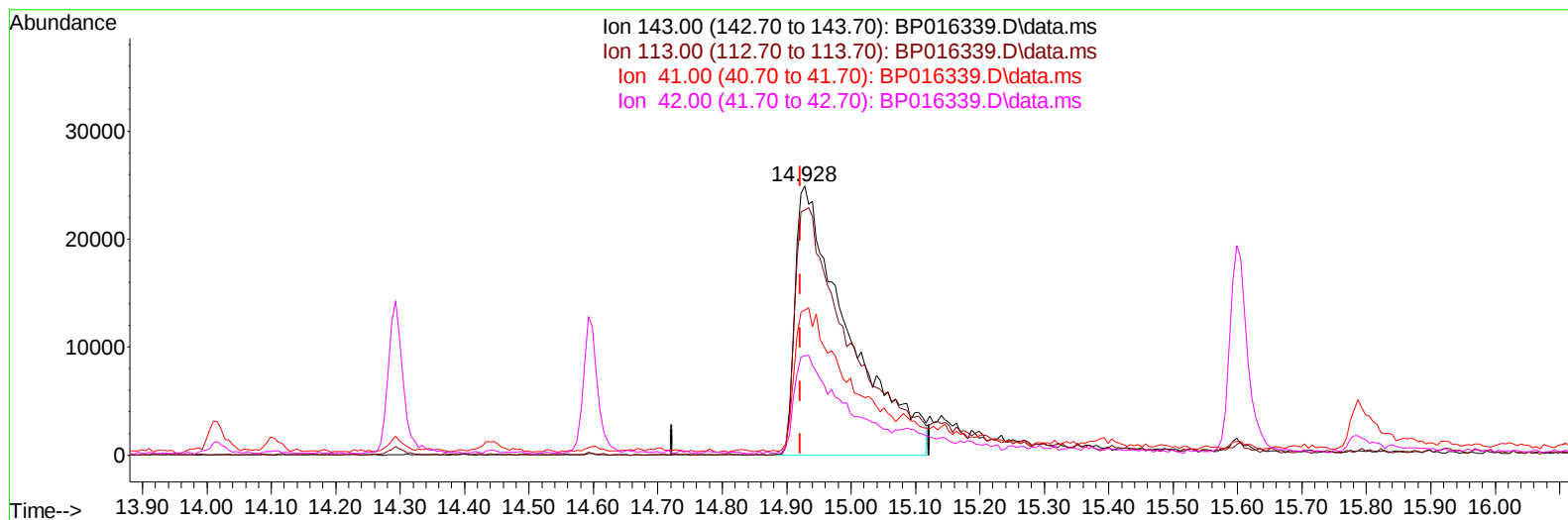
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Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
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TIC: BP016339.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.928min (+ 0.006) 21.89 ng/ul m

response 142259

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	79.50	91.20
41.00	49.30	53.81
42.00	32.70	36.81

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Instrument :
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Manual IntegrationsAPPROVED

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.940	152	193888	20.000	ng/ul	0.00
20) Naphthalene-d8	10.763	136	896040	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.598	164	417533	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.363	188	962619	20.000	ng/ul	0.00
79) Chrysene-d12	21.469	240	913859	20.000	ng/ul	0.00
88) Perylene-d12	23.951	264	864784	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.276	96	26941	4.917	ng/uL	0.00
4) Pyridine-d5	3.723	84	349829	25.600	ng/ul	0.00
7) Phenol-d5	7.134	99	557105	31.811	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.269	67	373058	31.503	ng/ul	0.00
11) 2-Chlorophenol-d4	7.475	132	404091	31.964	ng/ul	0.00
15) 4-Methylphenol-d8	8.705	113	167154	11.848	ng/ul	0.02
21) Nitrobenzene-d5	9.140	128	189100	30.590	ng/ul	0.00
24) 2-Nitrophenol-d4	9.869	143	205575	29.178	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.458	165	369933	30.321	ng/ul	0.04
31) 4-Chloroaniline-d4	11.052	131	44921m	2.297	ng/ul	0.11
46) Dimethylphthalate-d6	14.016	166	1152408	36.183	ng/ul	0.00
49) Acenaphthylene-d8	14.293	160	1186595	33.995	ng/ul	0.00
54) 4-Nitrophenol-d4	14.928	143	142259m	21.886	ng/ul	0.00
60) Fluorene-d10	15.598	176	979587	36.750	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.787	200	124289	22.366	ng/ul	0.00
73) Anthracene-d10	17.469	188	1049636	24.928	ng/ul	0.00
81) Pyrene-d10	19.698	212	1908210	40.240	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.786	264	976199	23.506	ng/ul	0.00

Target Compounds Qvalue

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

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