

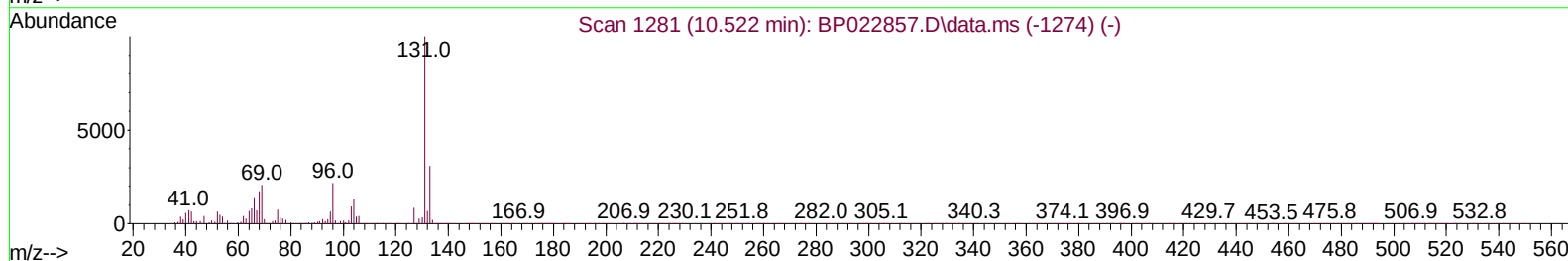
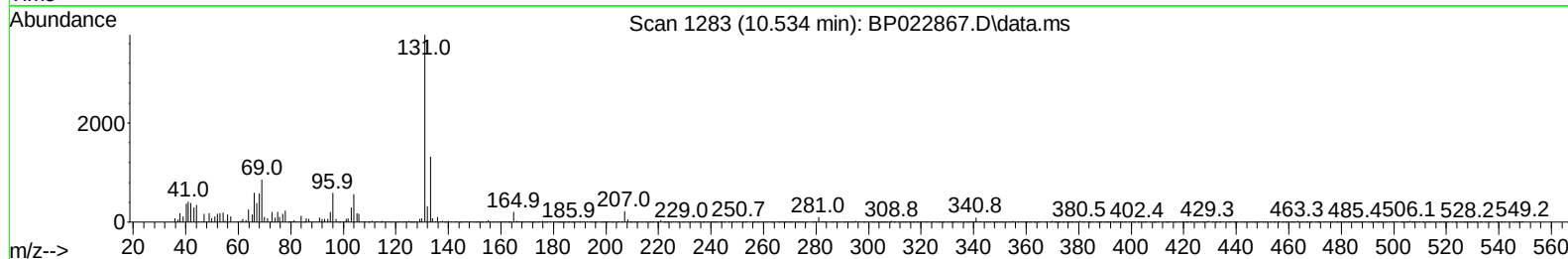
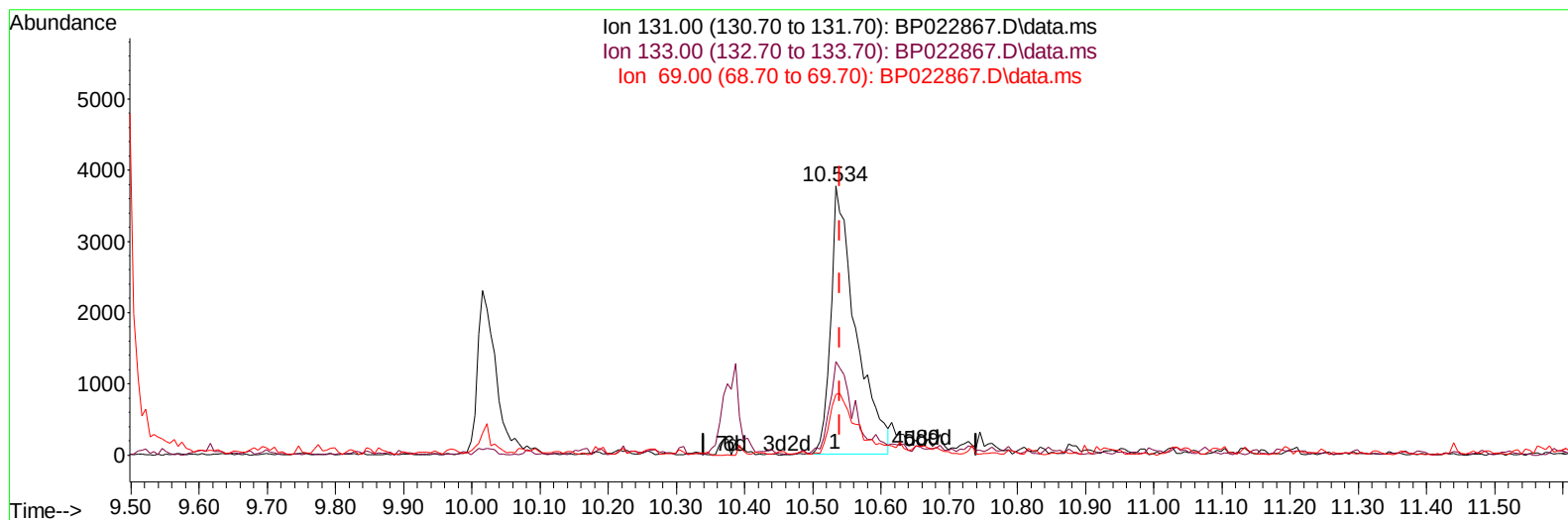
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110424\
Data File : BP022867.D
Acq On : 05 Nov 2024 19:33
Operator : RC/JU
Sample : P4670-03
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0SY4

Manual IntegrationsAPPROVED

Quant Time: Nov 06 00:09:50 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

Reviewed By :Yogesh Patel 11/06/2024
Supervised By :mohammad ahmed 11/08/2024



TIC: BP022867.D\data.ms

(31) 4-Chloroaniline-d4 (S)

10.534min (-0.006) 1.72 ng/u1

response 9566

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	32.80	34.80
69.00	22.00	22.56
0.00	0.00	0.00

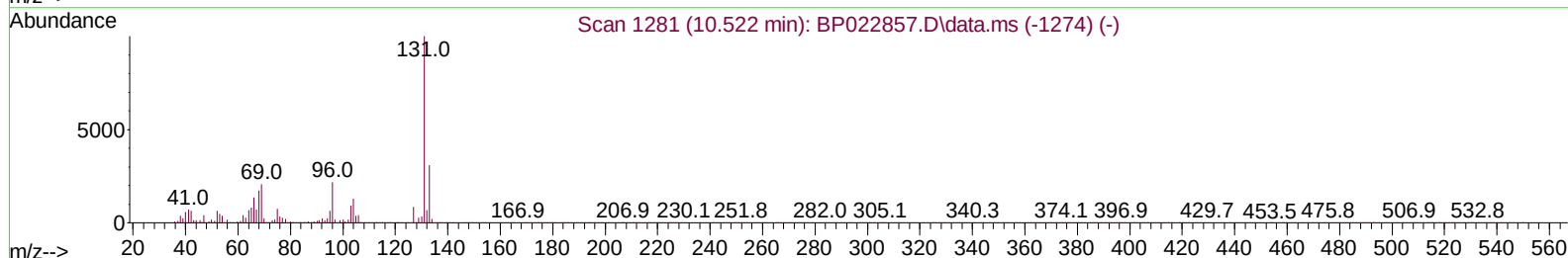
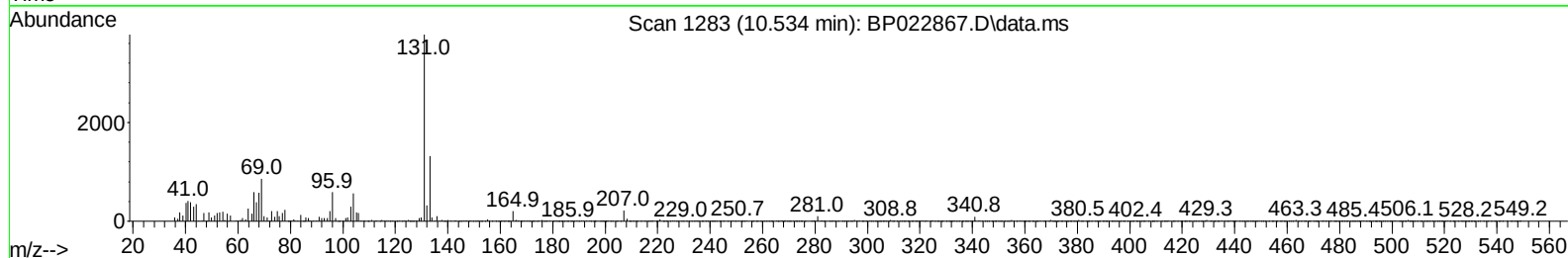
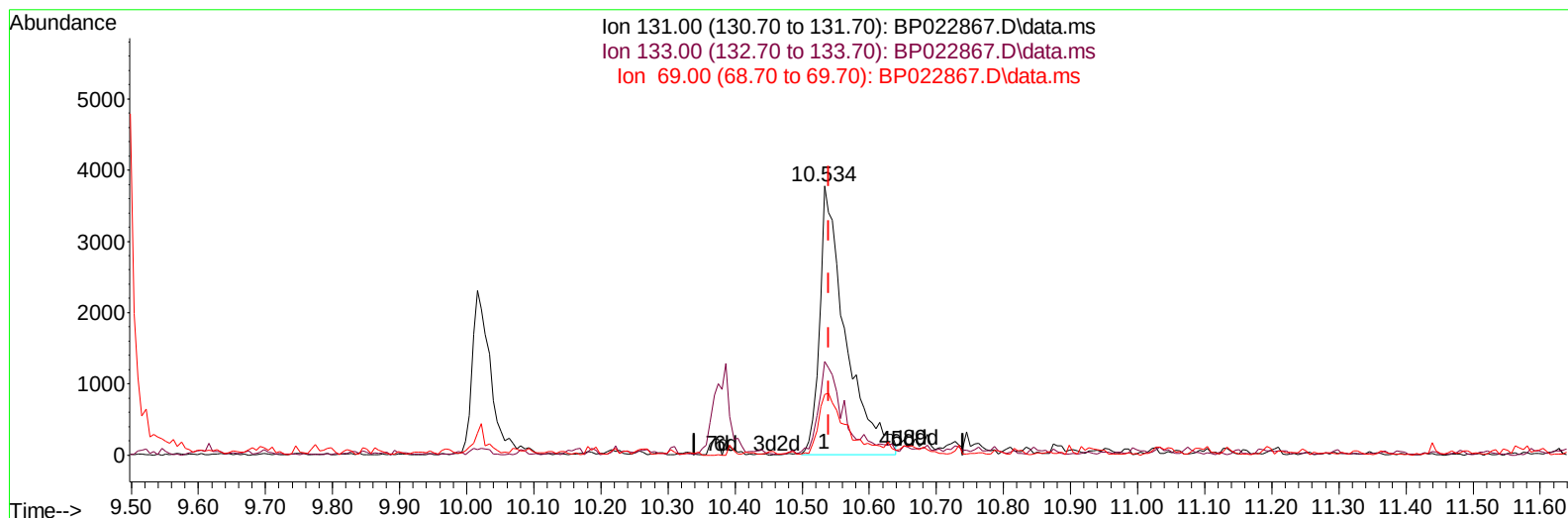
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(31) 4-Chloroaniline-d4 (S)

10.534min (-0.006) 1.82 ng/ul m

response 10150

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	32.80	34.80
69.00	22.00	22.56
0.00	0.00	0.00

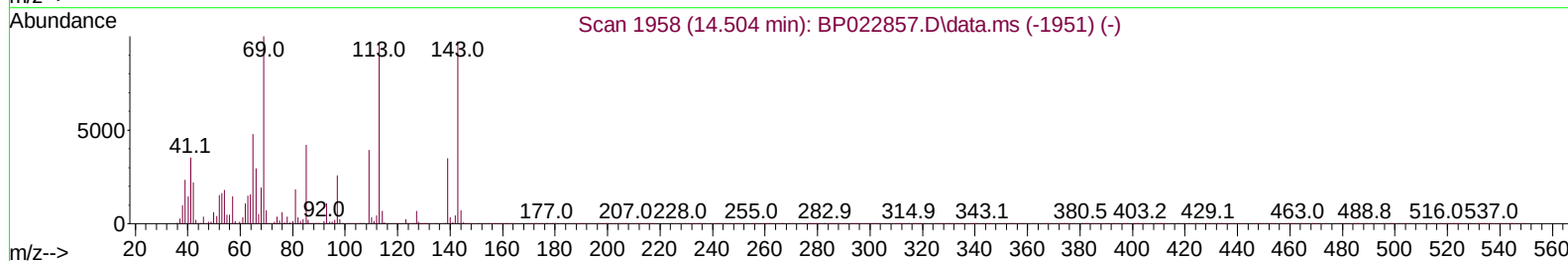
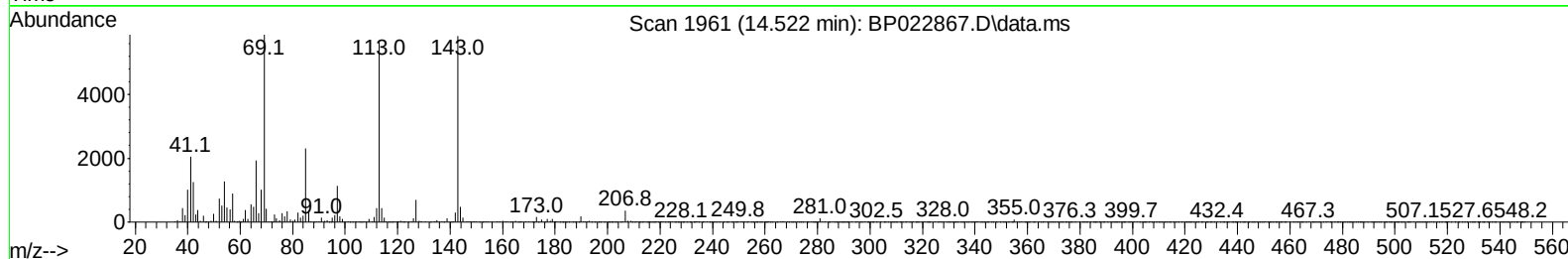
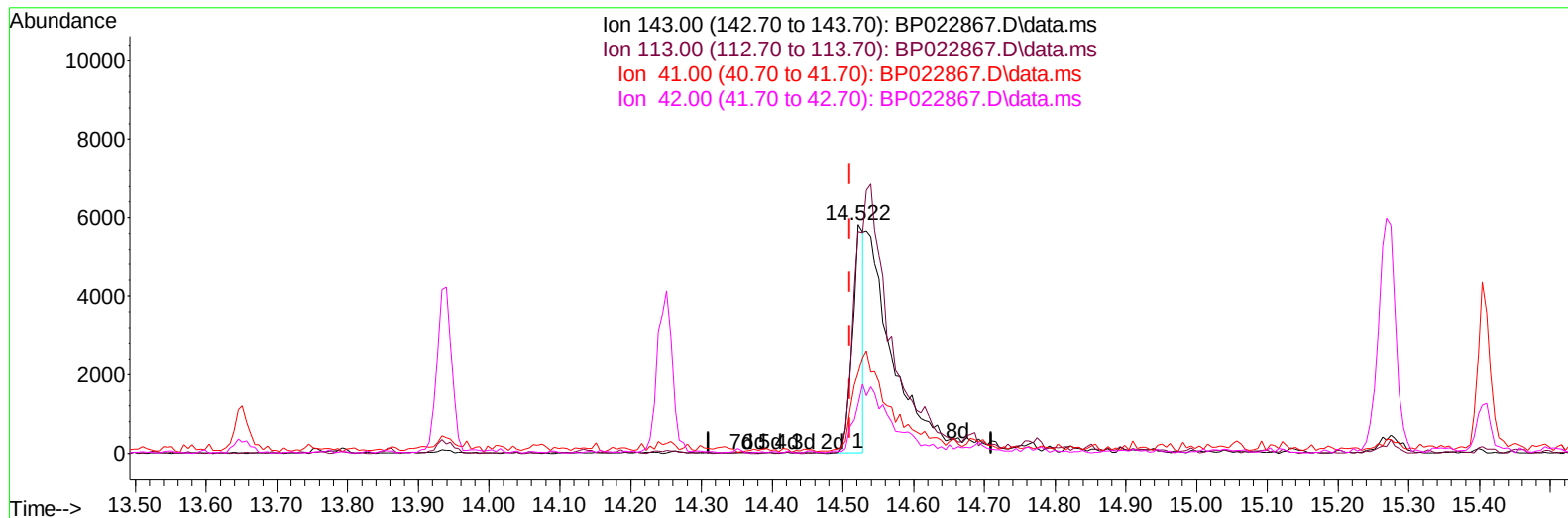
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ALS Vial : 12 Sample Multiplier: 1

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(54) 4-Nitrophenol-d4 (S)

14.522min (+ 0.011) 2.37 ng/ul

response 6311

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	97.60	96.88
41.00	35.90	35.24
42.00	23.70	21.46

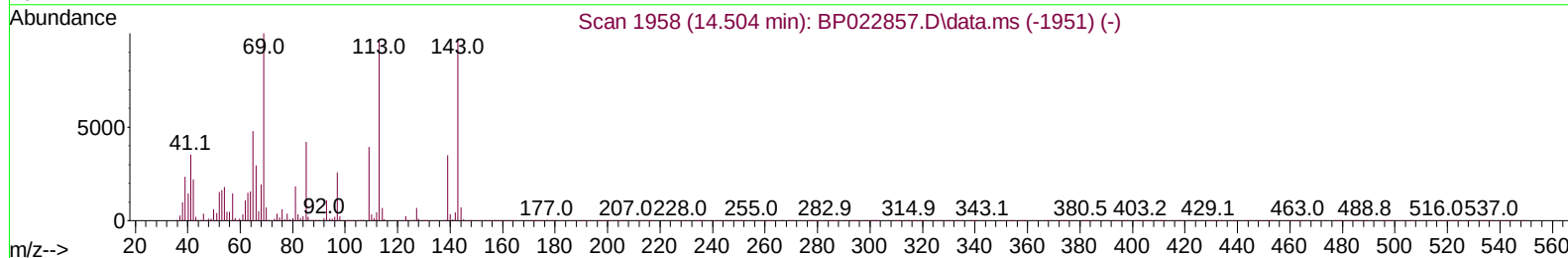
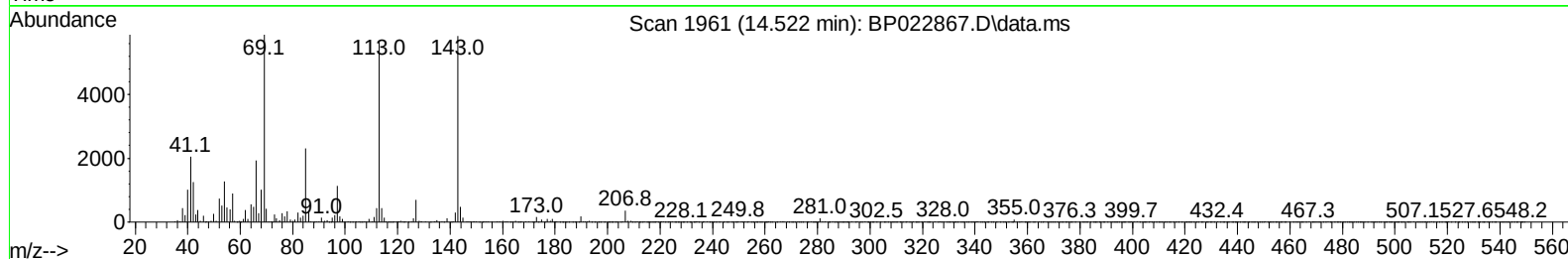
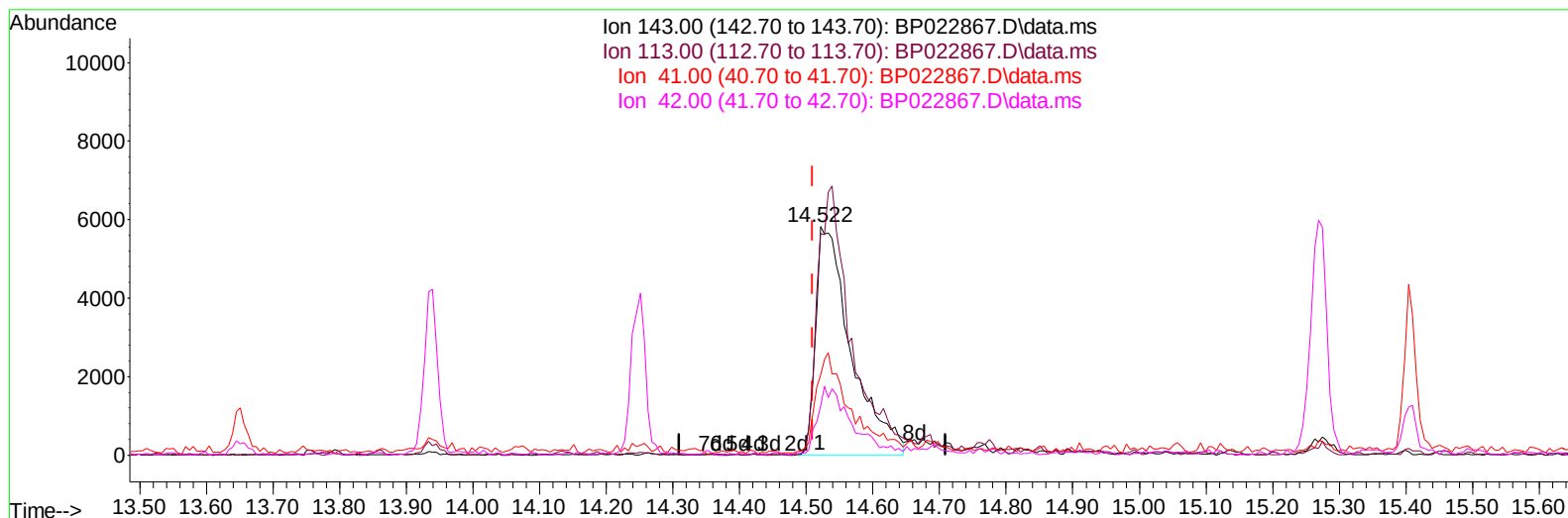
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Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
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TIC: BP022867.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.522min (+ 0.011) 8.10 ng/ul m

response 21565

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	97.60	96.88
41.00	35.90	35.24
42.00	23.70	21.46

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Reviewed By :Yogesh Patel 11/06/2024
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.622	152	63841	20.000	ng/ul	-0.02
20) Naphthalene-d8	10.375	136	248866	20.000	ng/ul	-0.02
38) Acenaphthene-d10	14.251	164	199780	20.000	ng/ul	-0.01
64) Phenanthrene-d10	17.063	188	499912	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.498	240	561513	20.000	ng/ul	# 0.00
88) Perylene-d12	24.750	264	658293	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.175	96	6833	4.159	ng/uL	0.00
4) Pyridine-d5	3.599	84	22115	4.904	ng/ul	0.00
7) Phenol-d5	6.822	99	48083	8.947	ng/ul	-0.01
9) Bis-(2-Chloroethyl)eth...	6.969	67	84143	26.640	ng/ul	-0.01
11) 2-Chlorophenol-d4	7.169	132	105277	27.609	ng/ul	-0.01
15) 4-Methylphenol-d8	8.334	113	85286	19.886	ng/ul	-0.01
21) Nitrobenzene-d5	8.763	128	57010	29.793	ng/ul	-0.02
24) 2-Nitrophenol-d4	9.475	143	70595	31.866	ng/ul	-0.02
28) 2,4-Dichlorophenol-d3	10.022	165	140319	29.801	ng/ul	-0.01
31) 4-Chloroaniline-d4	10.534	131	10150m	1.824	ng/ul	0.00
46) Dimethylphthalate-d6	13.651	166	485890	30.611	ng/ul	-0.01
49) Acenaphthylene-d8	13.939	160	491534	29.156	ng/ul	-0.01
54) 4-Nitrophenol-d4	14.522	143	21565m	8.098	ng/ul	0.01
60) Fluorene-d10	15.269	176	437678	31.790	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.404	200	84101	25.579	ng/ul	0.00
73) Anthracene-d10	17.157	188	847075	36.020	ng/ul	-0.01
81) Pyrene-d10	19.551	212	1070137	36.039	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.539	264	1333998	37.945	ng/ul	0.02
Target Compounds						
					Qvalue	
22) Nitrobenzene	8.804	77	16785	2.939	ng/ul	99

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

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