

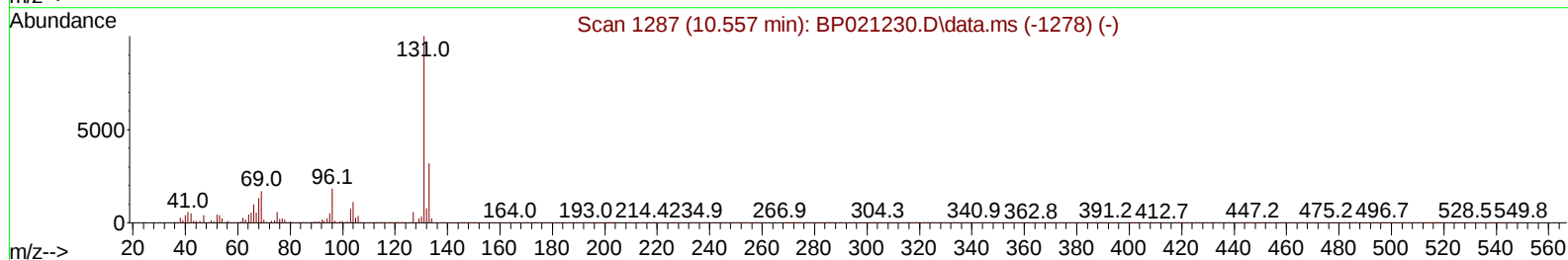
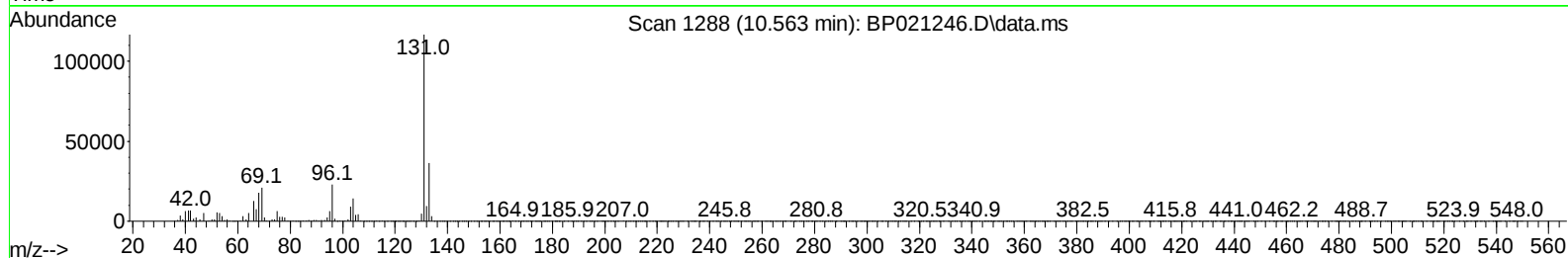
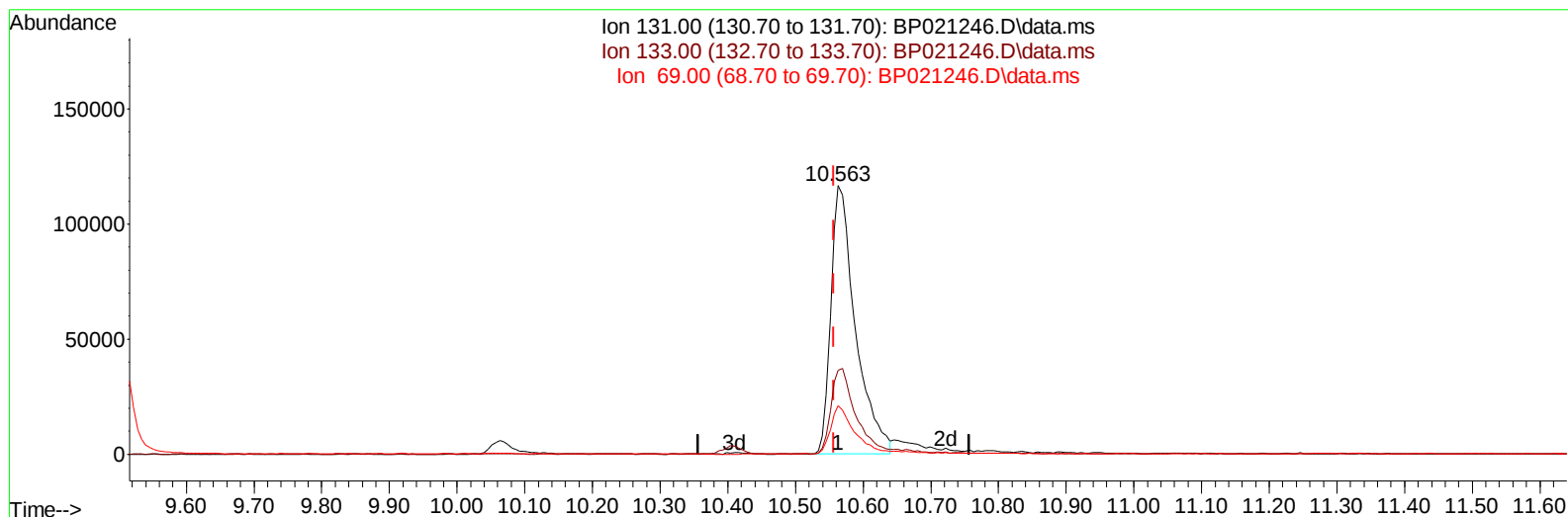
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072924\
 Data File : BP021246.D
 Acq On : 30 Jul 2024 22:52
 Operator : MA/JU
 Sample : P3347-15
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0AZ4

Manual IntegrationsAPPROVED

Quant Time: Jul 30 23:41:38 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Jul 29 12:46:18 2024
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 07/31/2024
 Supervised By :mohammad ahmed 09/04/2024



TIC: BP021246.D\data.ms

(31) 4-Chloroaniline-d4 (S)

10.563min (+ 0.006) 16.93 ng/u1

response 293980

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	32.50	31.16
69.00	17.40	18.11
0.00	0.00	0.00

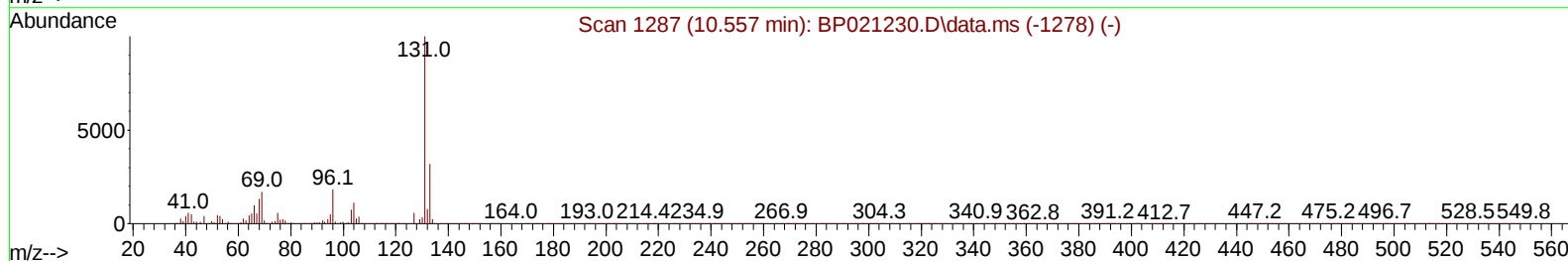
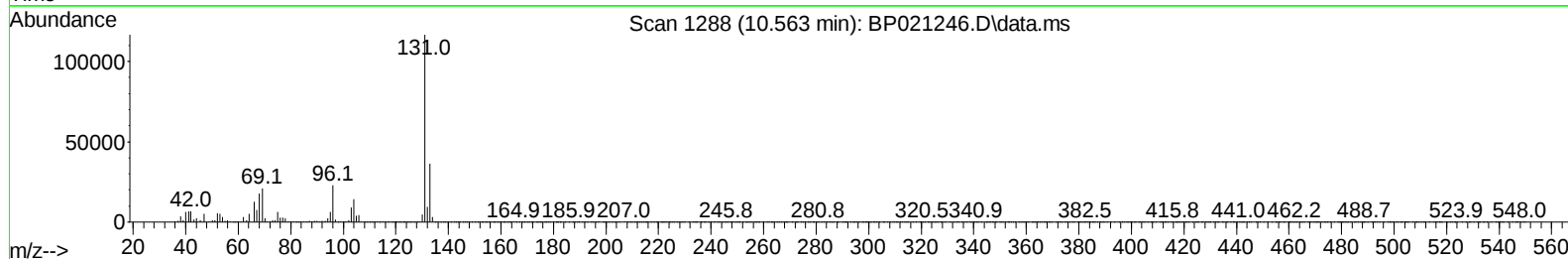
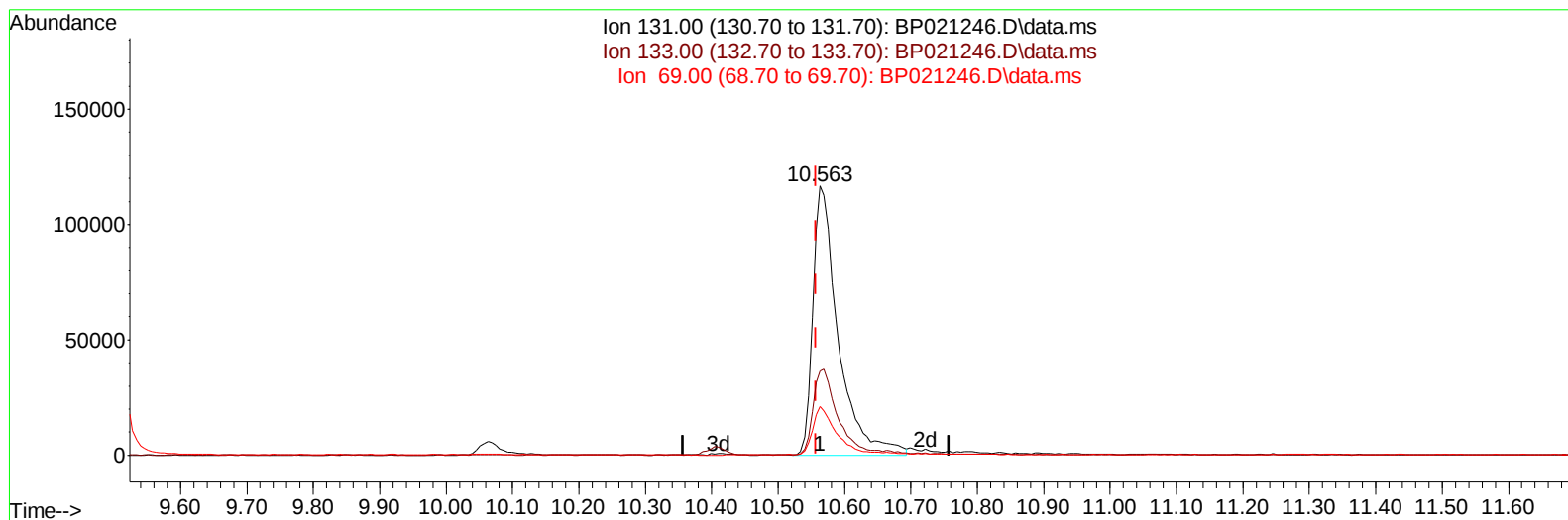
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TIC: BP021246.D\data.ms

(31) 4-Chloroaniline-d4 (S)

10.563min (+ 0.006) 17.81 ng/ul m

response 309411

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	32.50	31.16
69.00	17.40	18.11
0.00	0.00	0.00

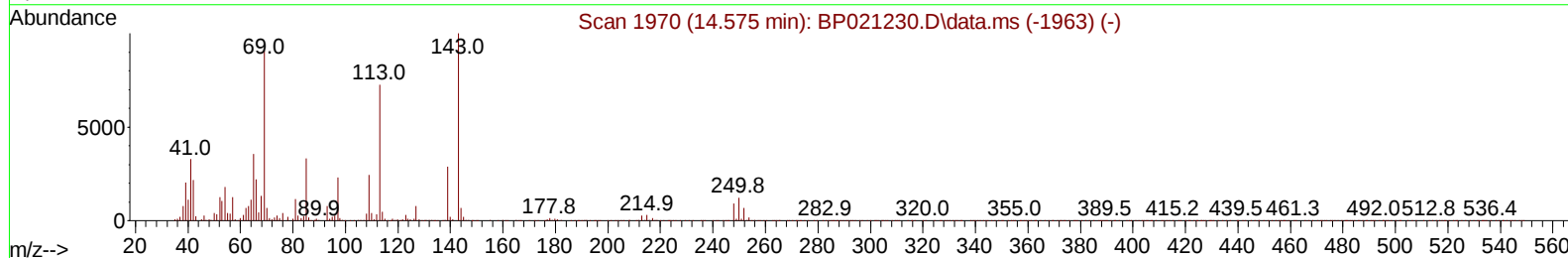
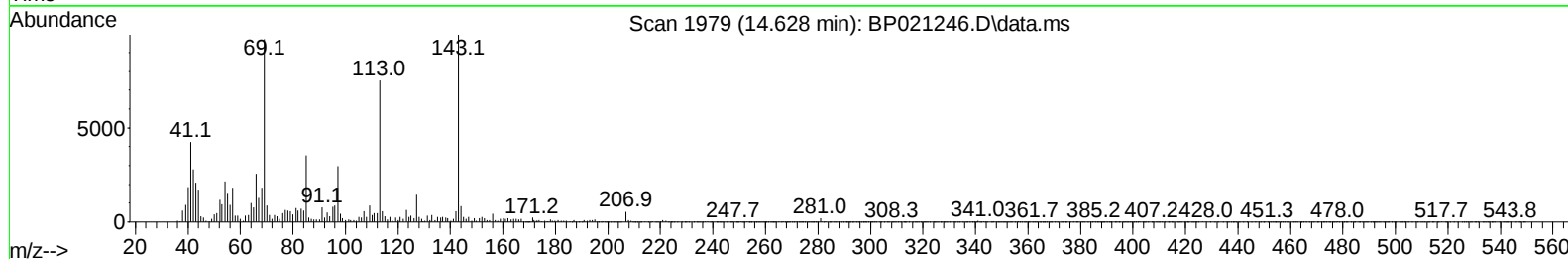
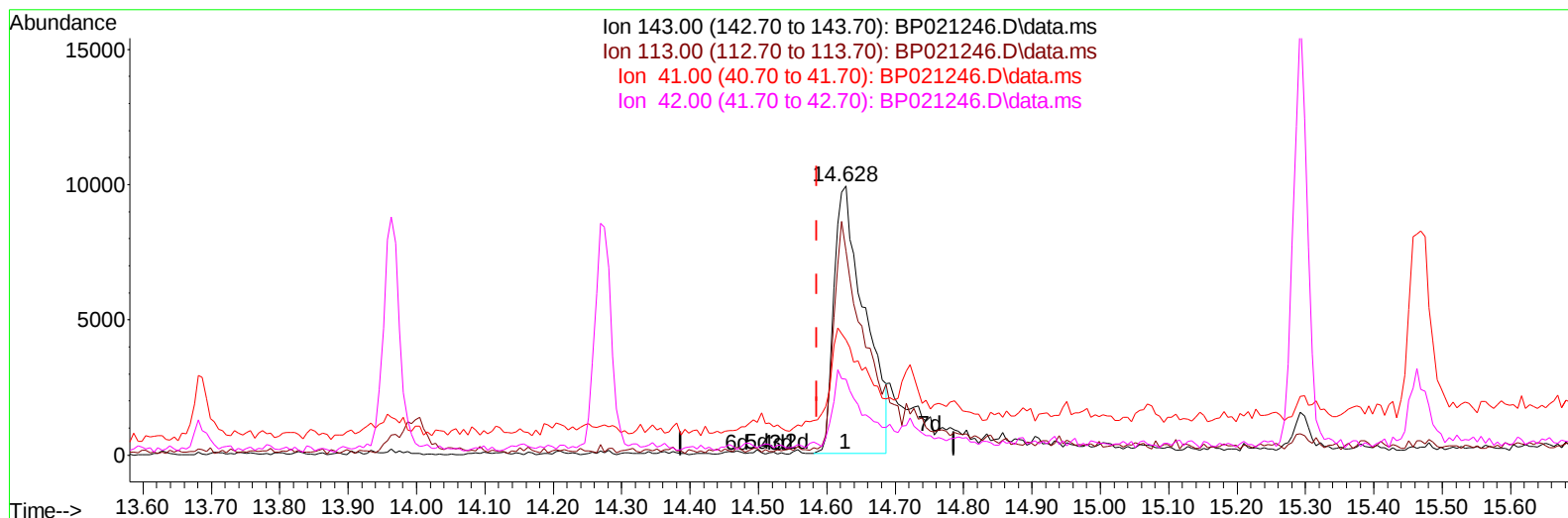
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ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_P
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TIC: BP021246.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.628min (+ 0.041) 5.51 ng/u1

response 30797

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	74.70	75.71
41.00	37.90	42.83
42.00	27.10	28.21

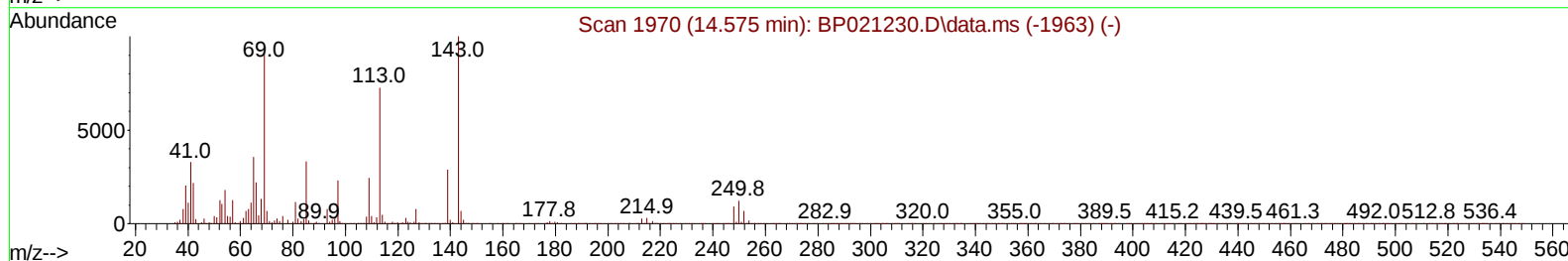
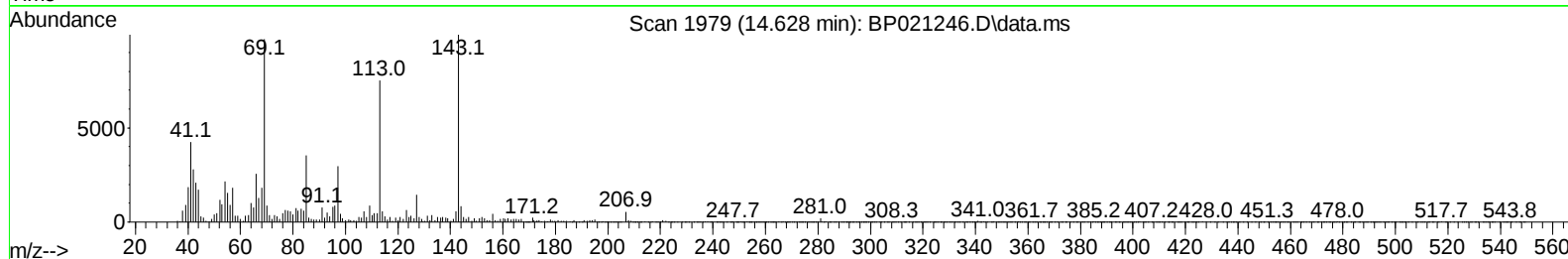
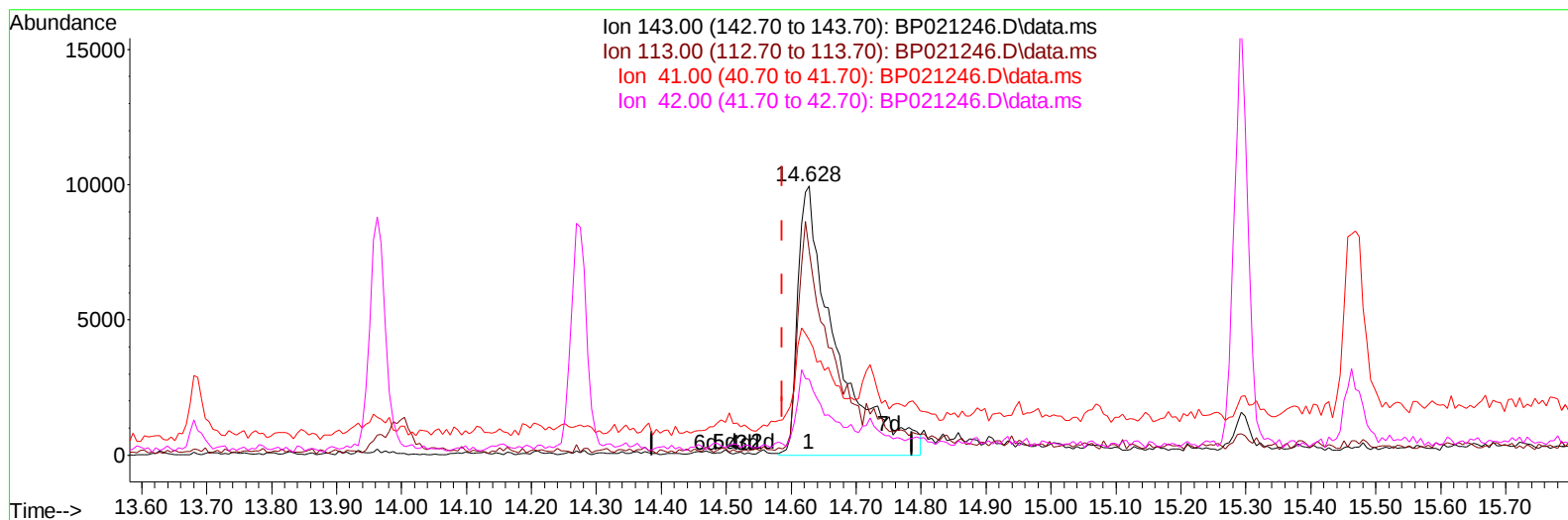
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ALS Vial : 17 Sample Multiplier: 1

Instrument :
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TIC: BP021246.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.628min (+ 0.041) 7.25 ng/ul m

response 40545

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	74.70	75.71
41.00	37.90	42.83
42.00	27.10	28.21

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Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 07/31/2024
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Quant Time: Jul 30 23:42:37 2024
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.634	152	200175	20.000	ng/ul	0.00
20) Naphthalene-d8	10.404	136	815619	20.000	ng/ul	0.01
38) Acenaphthene-d10	14.275	164	540659	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.098	188	1254935	20.000	ng/ul	0.00
79) Chrysene-d12	21.539	240	1290384	20.000	ng/ul	0.00
88) Perylene-d12	24.851	264	1274878	20.000	ng/ul	0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.169	96	14643	3.329	ng/uL	0.00
4) Pyridine-d5	3.605	84	53603	4.209	ng/ul	0.01
7) Phenol-d5	6.857	99	152293	9.332	ng/ul	0.01
9) Bis-(2-Chloroethyl)eth...	6.981	67	236519	23.915	ng/ul	0.00
11) 2-Chlorophenol-d4	7.187	132	345152	25.669	ng/ul	0.00
15) 4-Methylphenol-d8	8.363	113	268613	19.818	ng/ul	0.00
21) Nitrobenzene-d5	8.793	128	176018	27.785	ng/ul	0.00
24) 2-Nitrophenol-d4	9.504	143	209593	28.906	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.063	165	382819	29.198	ng/ul	0.01
31) 4-Chloroaniline-d4	10.563	131	309411m	17.814	ng/ul	0.00
46) Dimethylphthalate-d6	13.687	166	1276632	32.482	ng/ul	0.00
49) Acenaphthylene-d8	13.963	160	1383362	31.346	ng/ul	0.00
54) 4-Nitrophenol-d4	14.628	143	40545m	7.251	ng/ul	0.04
60) Fluorene-d10	15.292	176	1075055	33.341	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.469	200	212022	27.923	ng/ul	0.00
73) Anthracene-d10	17.192	188	1803010	32.348	ng/ul	0.00
81) Pyrene-d10	19.574	212	2303962	28.880	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.615	264	2116502	33.661	ng/ul	0.02

Target Compounds Qvalue

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

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