

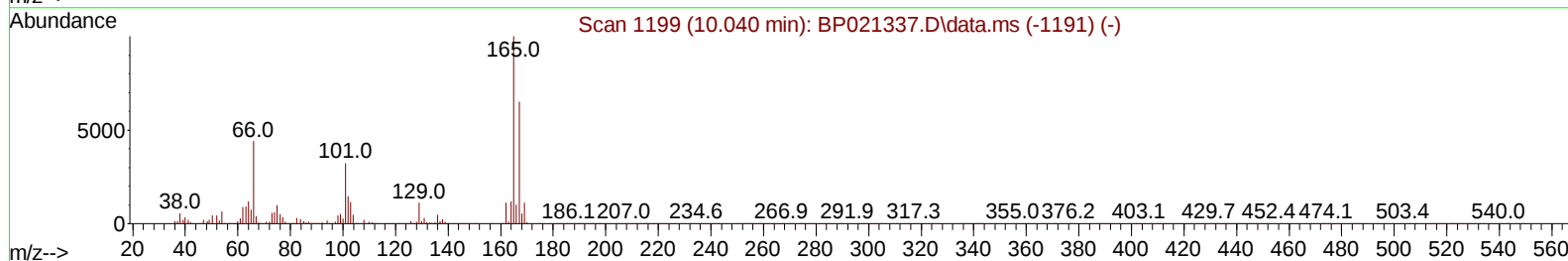
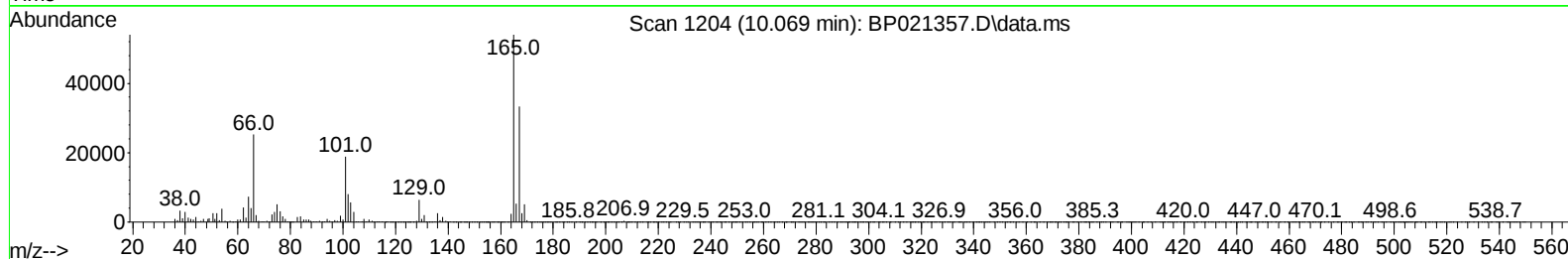
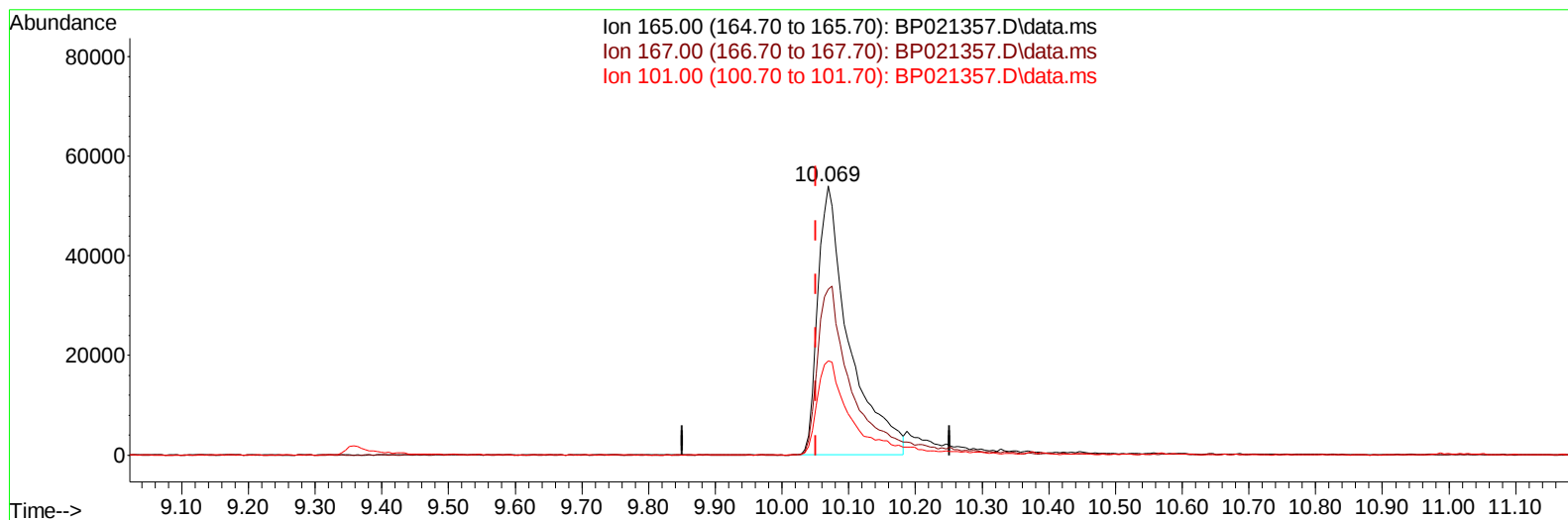
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080324\
 Data File : BP021357.D
 Acq On : 04 Aug 2024 01:13
 Operator : CG/JU
 Sample : P3278-23
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 E1ZS3

Manual IntegrationsAPPROVED

Quant Time: Aug 04 23:25:09 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 08/05/2024
 Supervised By :mohammad ahmed 08/05/2024



TIC: BP021357.D\data.ms

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

10.069min (+ 0.018) 15.76 ng/u1

response 175270

Ion	Exp%	Act%
165.00	100.00	100.00
167.00	62.80	61.69
101.00	35.50	35.02
0.00	0.00	0.00

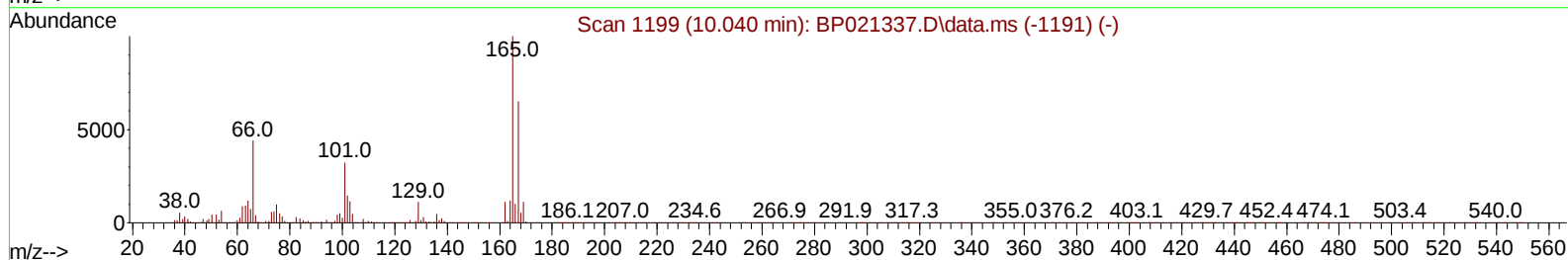
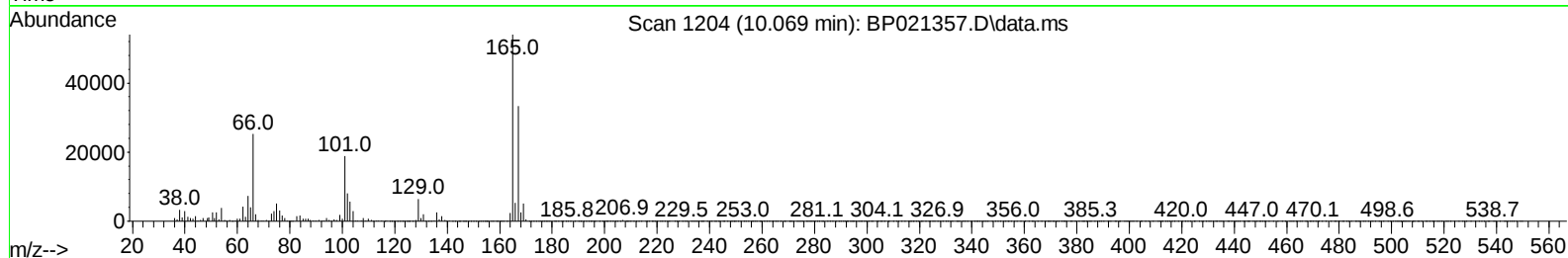
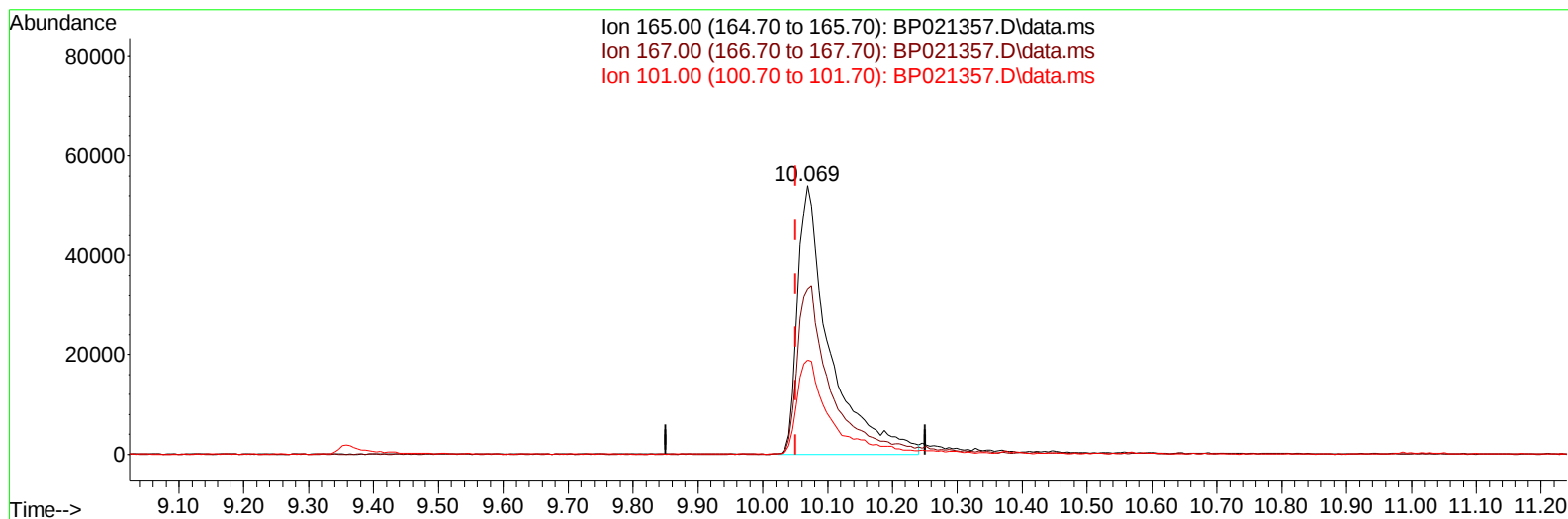
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TIC: BP021357.D\data.ms

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

10.069min (+ 0.018) 16.79 ng/ul m

response 186818

Ion	Exp%	Act%
165.00	100.00	100.00
167.00	62.80	61.69
101.00	35.50	35.02
0.00	0.00	0.00

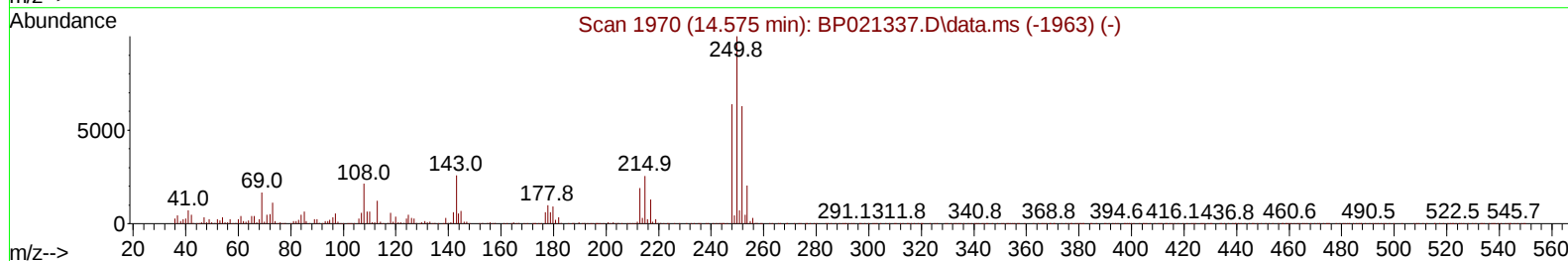
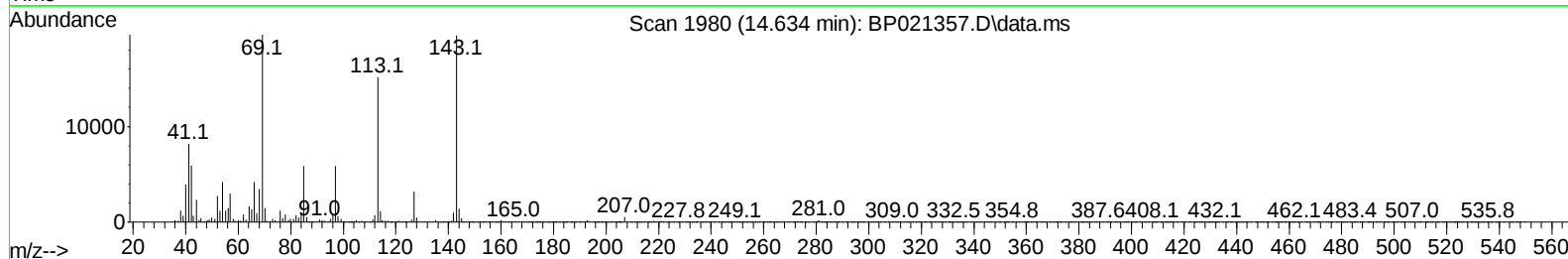
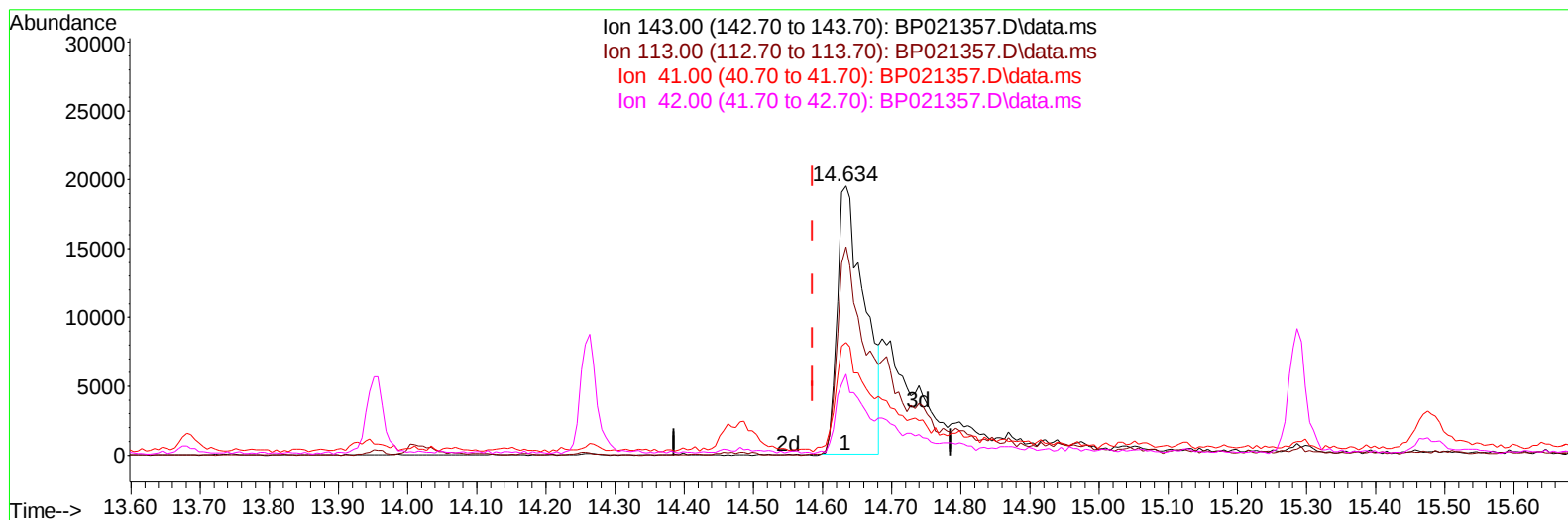
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TIC: BP021357.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.634min (+ 0.048) 11.16 ng/u1

response 53100

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	74.70	77.49
41.00	37.90	41.92
42.00	27.10	30.19

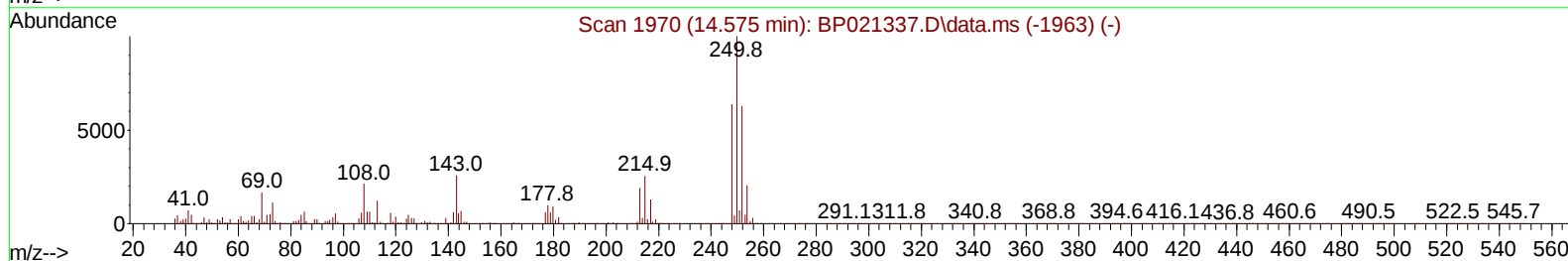
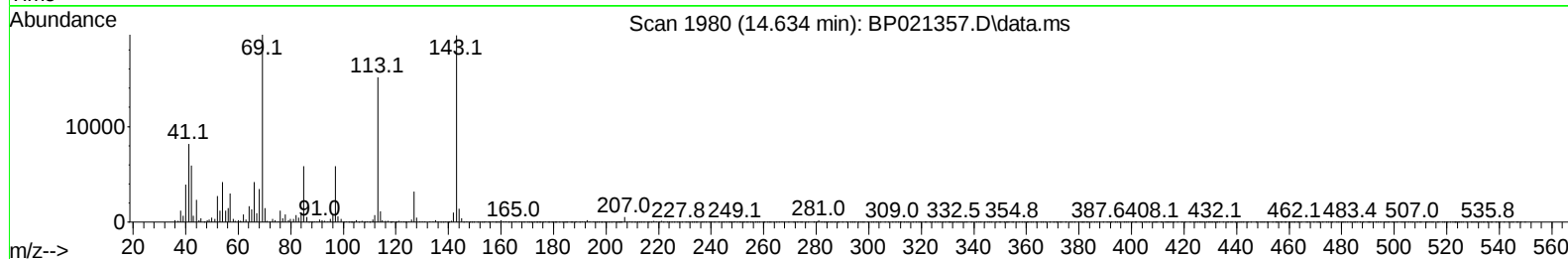
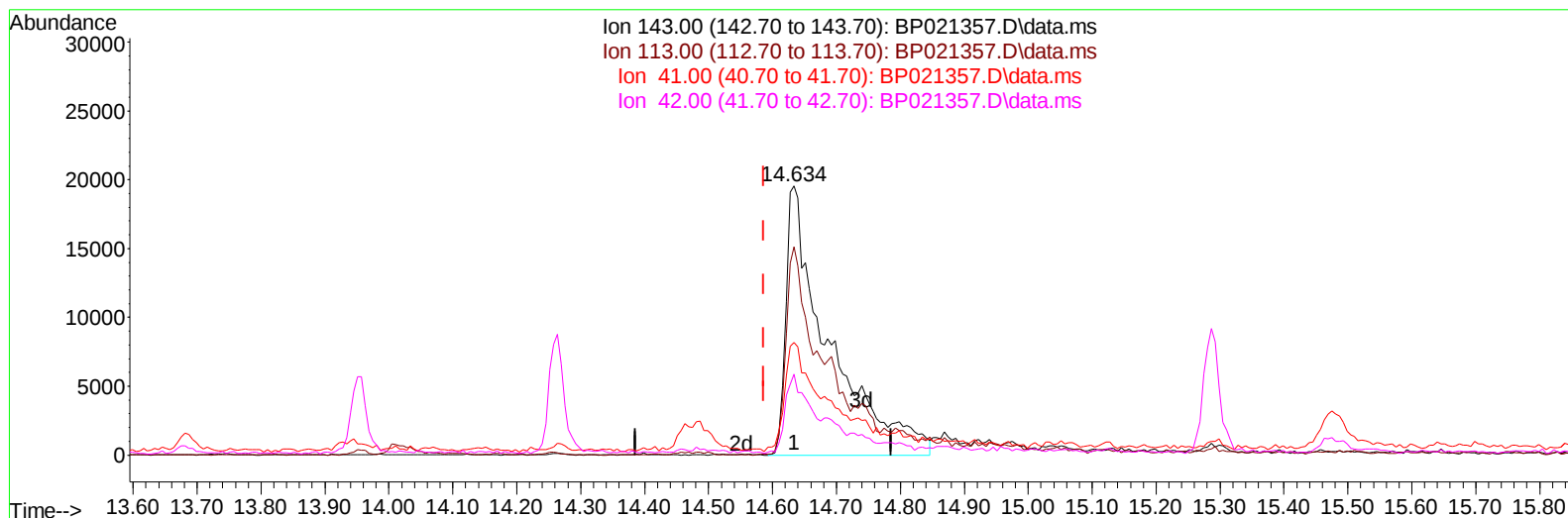
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Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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TIC: BP021357.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.634min (+ 0.048) 18.83 ng/ul m

response 89581

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	74.70	77.49
41.00	37.90	41.92
42.00	27.10	30.19

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Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 08/05/2024
 Supervised By :mohammad ahmed 08/05/2024

Quant Time: Aug 05 00:26:09 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
 Quant Title : SVOA CALIBRATION
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.622	152	171663	20.000	ng/ul	-0.01
20) Naphthalene-d8	10.381	136	692020	20.000	ng/ul	-0.01
38) Acenaphthene-d10	14.263	164	459933	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.087	188	1022649	20.000	ng/ul	0.00
79) Chrysene-d12	21.533	240	1072435	20.000	ng/ul	0.00
88) Perylene-d12	24.833	264	1283311	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.164	96	11798	3.128	ng/uL	-0.01
4) Pyridine-d5	3.587	84	128553	11.771	ng/ul	0.00
7) Phenol-d5	6.852	99	221678	15.840	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.981	67	141450	16.678	ng/ul	0.00
11) 2-Chlorophenol-d4	7.175	132	193987	16.823	ng/ul	0.00
15) 4-Methylphenol-d8	8.369	113	197027	16.950	ng/ul	0.00
21) Nitrobenzene-d5	8.793	128	86737	16.137	ng/ul	0.00
24) 2-Nitrophenol-d4	9.505	143	103279	16.788	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.069	165	186818m	16.794	ng/ul	0.02
31) 4-Chloroaniline-d4	10.575	131	252993	17.167	ng/ul	0.02
46) Dimethylphthalate-d6	13.681	166	687751	20.570	ng/ul	0.00
49) Acenaphthylene-d8	13.957	160	747840	19.920	ng/ul	0.00
54) 4-Nitrophenol-d4	14.634	143	89581m	18.831	ng/ul	0.05
60) Fluorene-d10	15.287	176	614958	22.420	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.481	200	79981	12.926	ng/ul	0.02
73) Anthracene-d10	17.192	188	987079	21.732	ng/ul	0.00
81) Pyrene-d10	19.575	212	1293864	19.515	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.598	264	1406909	22.229	ng/ul	0.00

Target Compounds Qvalue

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

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