

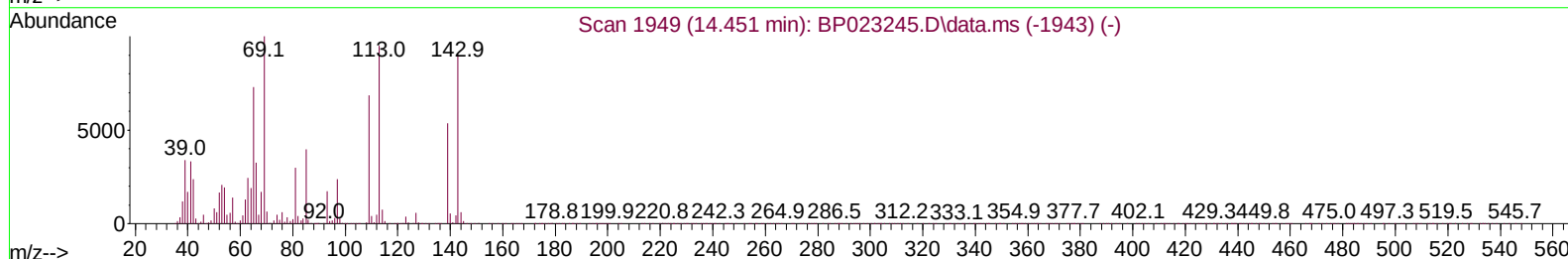
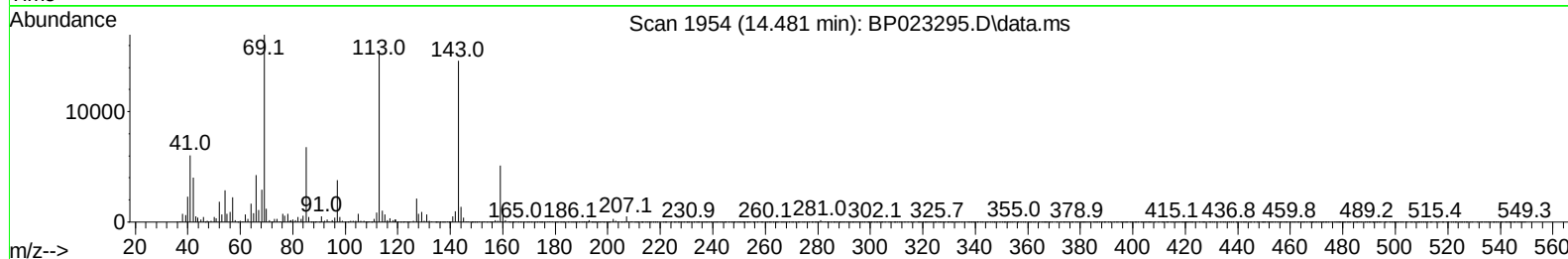
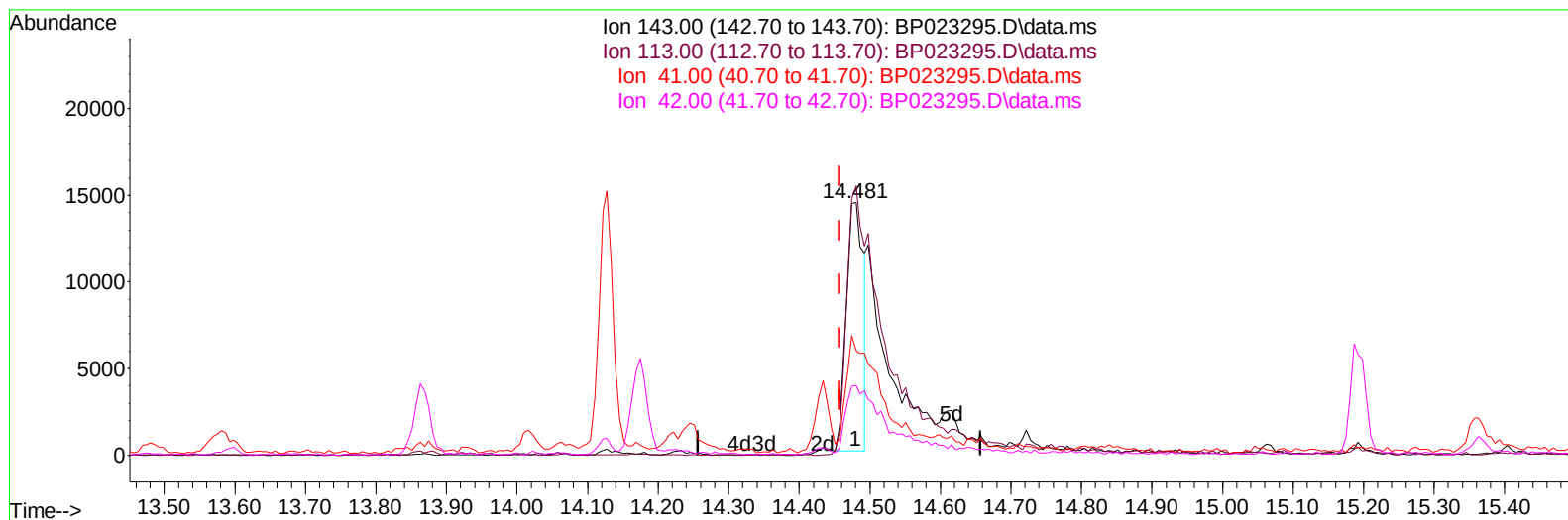
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111924\
Data File : BP023295.D
Acq On : 21 Nov 2024 22:09
Operator : RC/JU
Sample : P4881-07
Misc :
ALS Vial : 54 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0TF7

Manual IntegrationsAPPROVED

Quant Time: Nov 22 01:27:10 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Nov 20 04:34:35 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 11/22/2024
Supervised By :mohammad ahmed 11/22/2024



TIC: BP023295.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.481min (+ 0.023) 8.08 ng/ul

response 24216

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	107.90	106.56
41.00	39.20	41.41
42.00	25.90	27.43

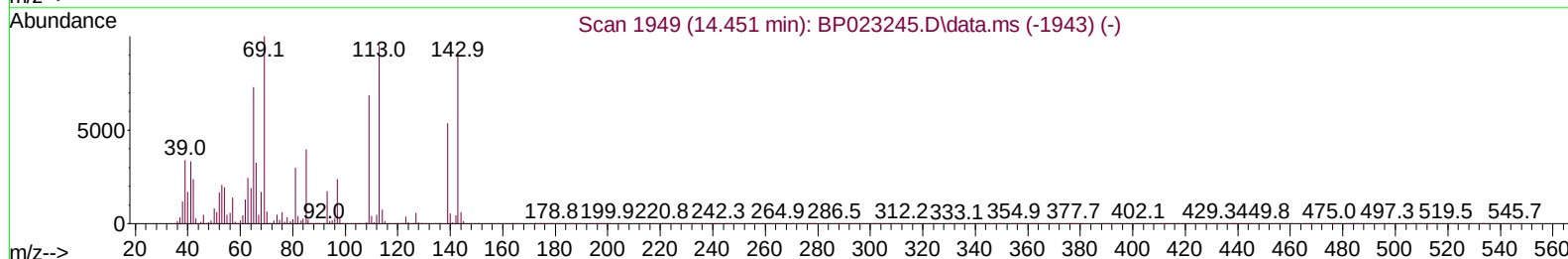
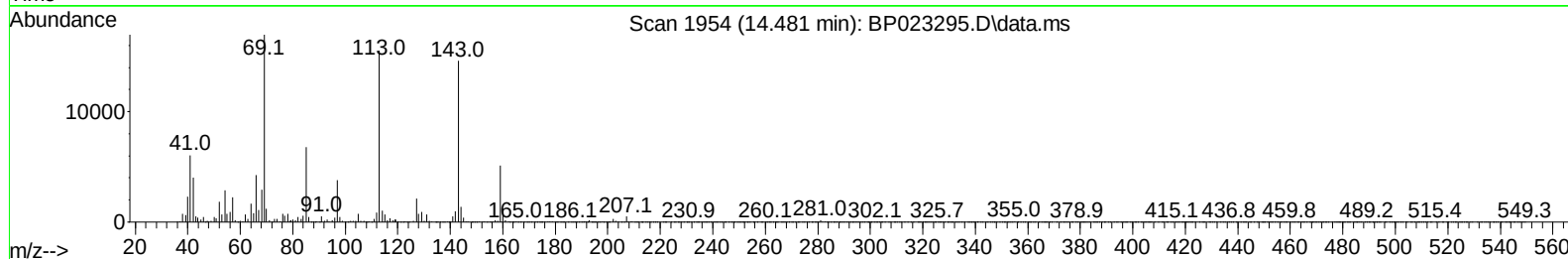
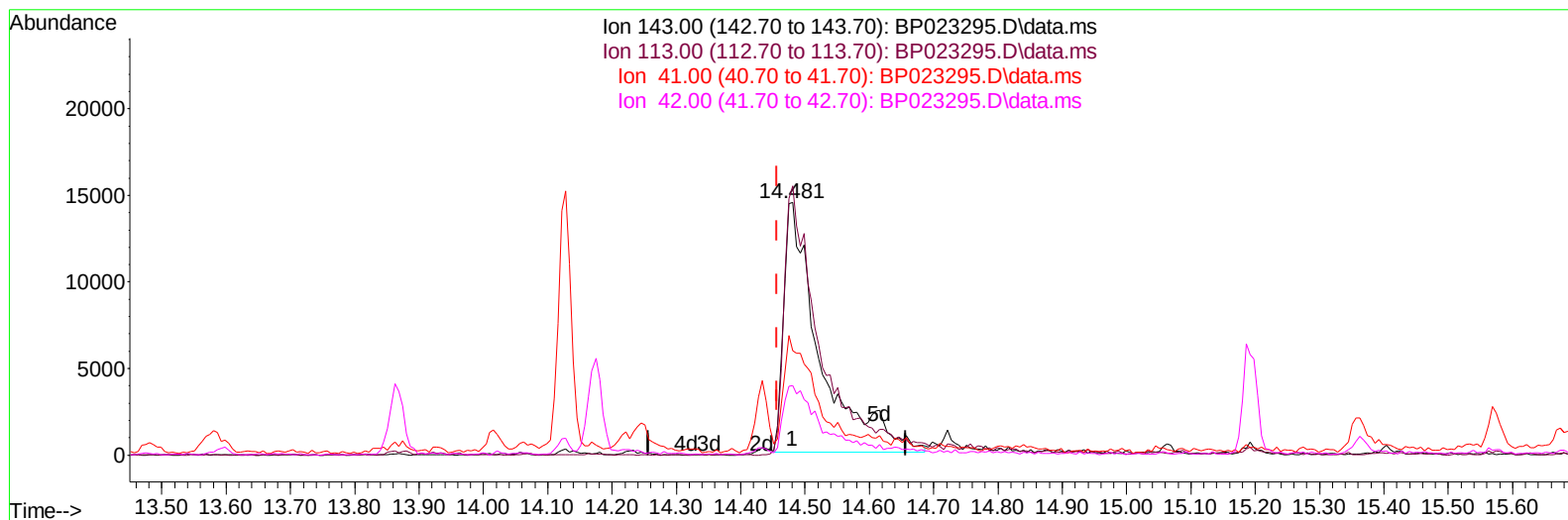
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TIC: BP023295.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.481min (+ 0.023) 19.15 ng/ul m

response 57385

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	107.90	106.56
41.00	39.20	41.41
42.00	25.90	27.43

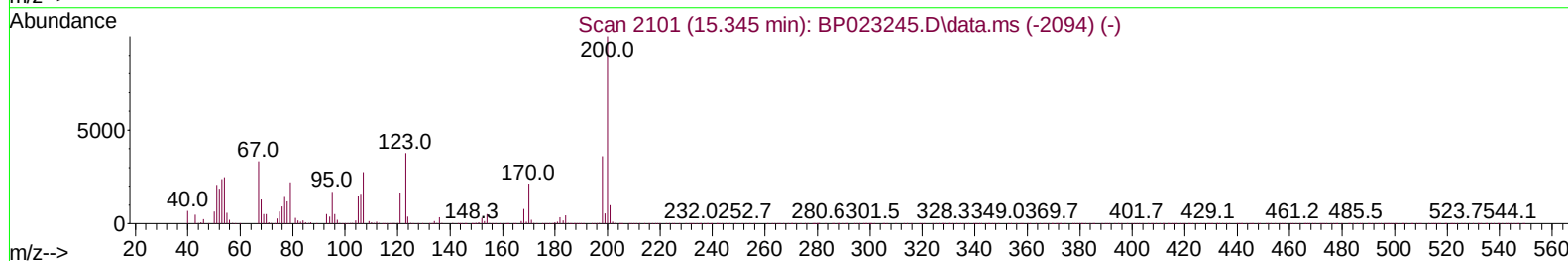
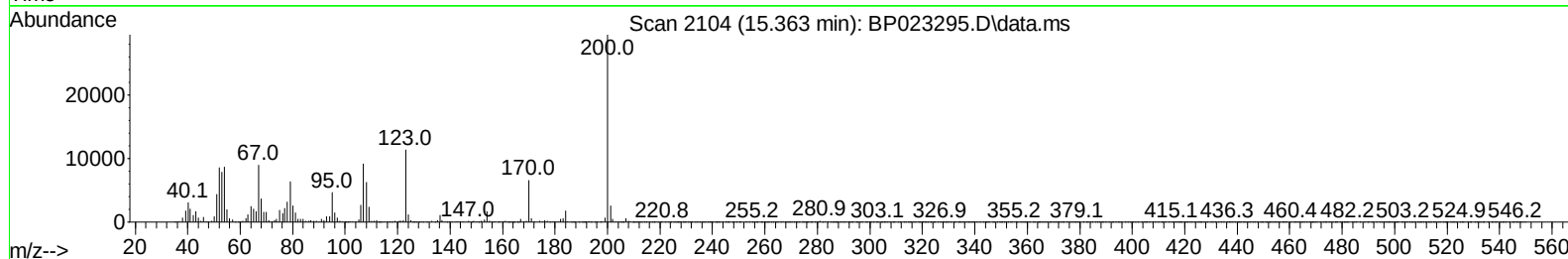
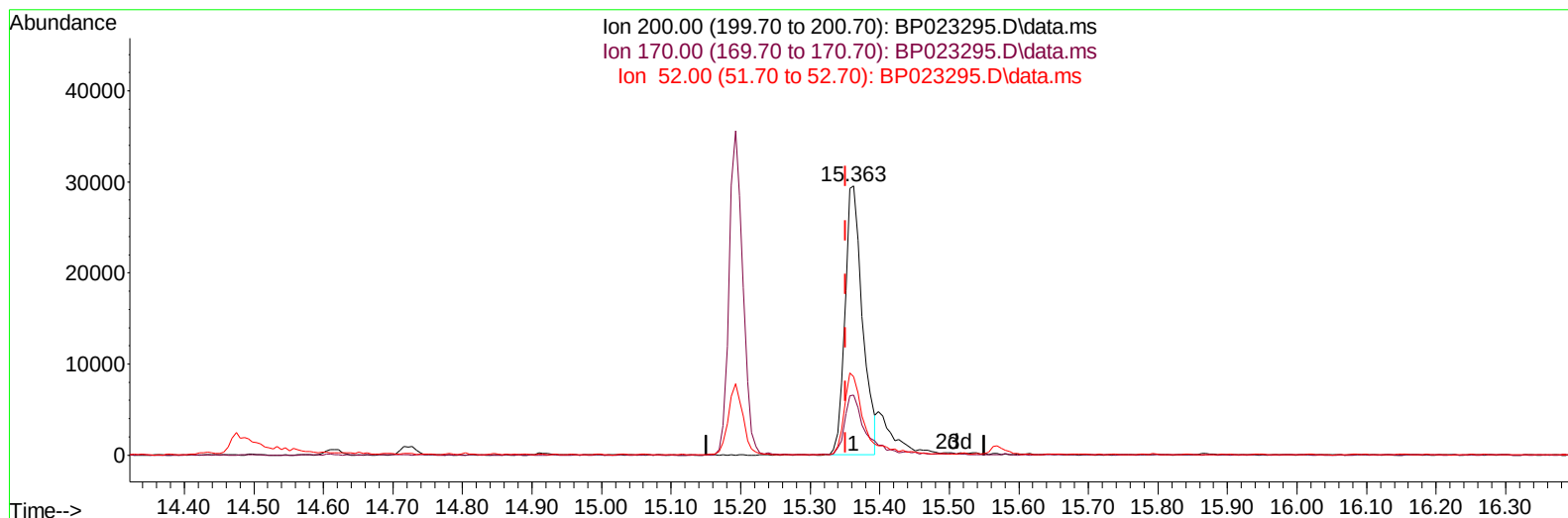
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ALS Vial : 54 Sample Multiplier: 1

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TIC: BP023295.D\data.ms

(65) 4,6-Dinitro-2-methylphenol-d2 (S)

15.363min (+ 0.012) 12.63 ng/ul

response 52082

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	22.70	22.40
52.00	35.30	29.24
0.00	0.00	0.00

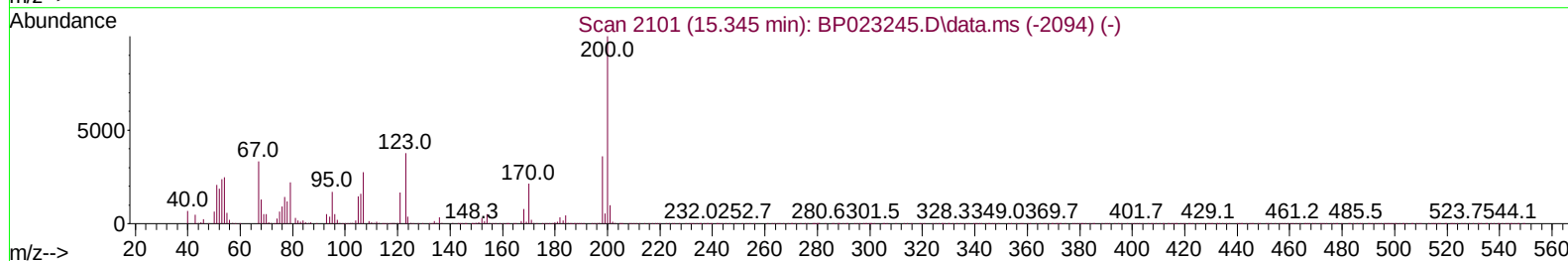
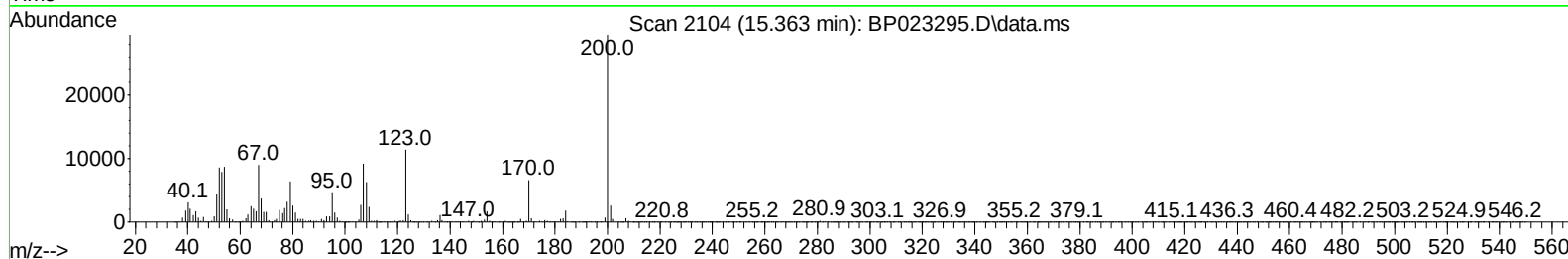
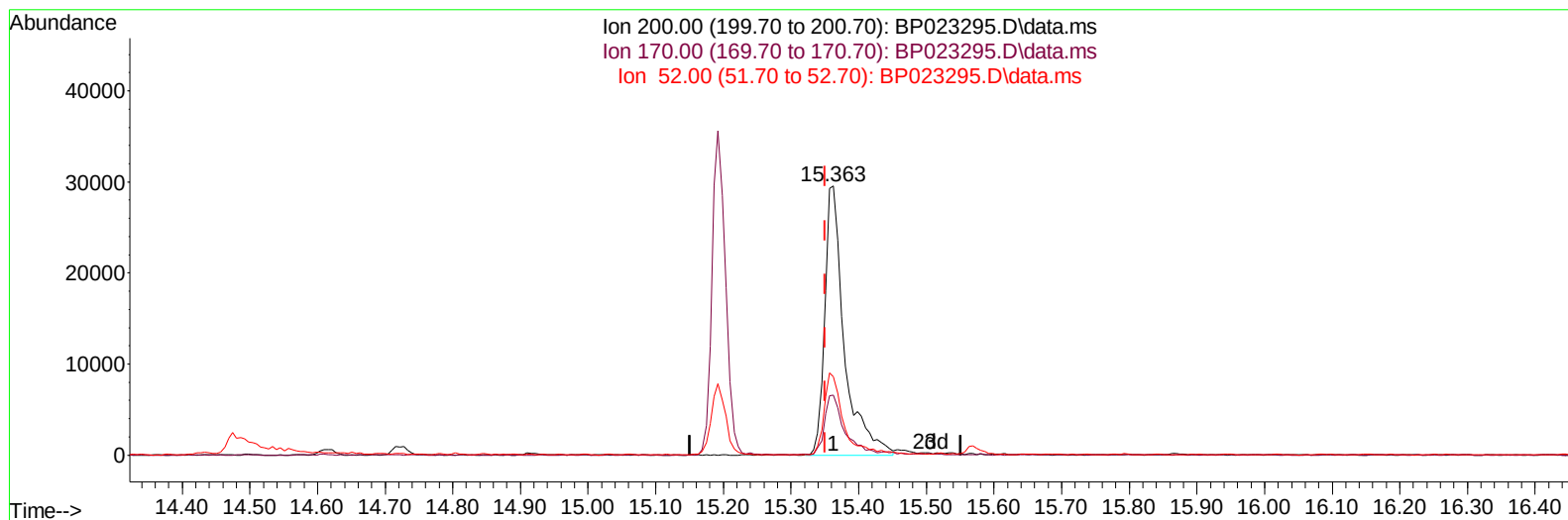
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ALS Vial : 54 Sample Multiplier: 1

Instrument :
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TIC: BP023295.D\data.ms

(65) 4,6-Dinitro-2-methylphenol-d2 (S)

15.363min (+ 0.012) 14.48 ng/ul m

response 59729

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	22.70	22.40
52.00	35.30	29.24
0.00	0.00	0.00

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Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/22/2024
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Quant Time: Nov 22 01:28:44 2024
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.563	152	98918	20.000	ng/ul	0.00
20) Naphthalene-d8	10.304	136	369502	20.000	ng/ul	-0.01
38) Acenaphthene-d10	14.175	164	276602	20.000	ng/ul	-0.01
64) Phenanthrene-d10	16.992	188	688514	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.433	240	766887	20.000	ng/ul	0.01
88) Perylene-d12	24.656	264	876766	20.000	ng/ul	0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.134	96	8992	4.369	ng/uL	0.00
4) Pyridine-d5	0.000	84	0d	0.000	ng/ul	
7) Phenol-d5	6.769	99	155581	21.274	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.910	67	95415	22.207	ng/ul	0.00
11) 2-Chlorophenol-d4	7.110	132	112896	21.078	ng/ul	0.00
15) 4-Methylphenol-d8	8.281	113	122306	20.323	ng/ul	0.00
21) Nitrobenzene-d5	8.710	128	55359	21.521	ng/ul	0.00
24) 2-Nitrophenol-d4	9.416	143	63757	20.790	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.969	165	134948	21.012	ng/ul	0.00
31) 4-Chloroaniline-d4	10.469	131	106502	13.900	ng/ul	0.00
46) Dimethylphthalate-d6	13.598	166	439037	22.023	ng/ul	0.01
49) Acenaphthylene-d8	13.863	160	458186	22.027	ng/ul	-0.01
54) 4-Nitrophenol-d4	14.481	143	57385m	19.154	ng/ul	0.02
60) Fluorene-d10	15.192	176	394024	22.543	ng/ul	-0.01
65) 4,6-Dinitro-2-methylph...	15.363	200	59729m	14.481	ng/ul	0.01
73) Anthracene-d10	17.092	188	652934	22.397	ng/ul	0.00
81) Pyrene-d10	19.486	212	836923	23.693	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.433	264	963528	23.071	ng/ul	0.01

Target Compounds Qvalue

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

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