

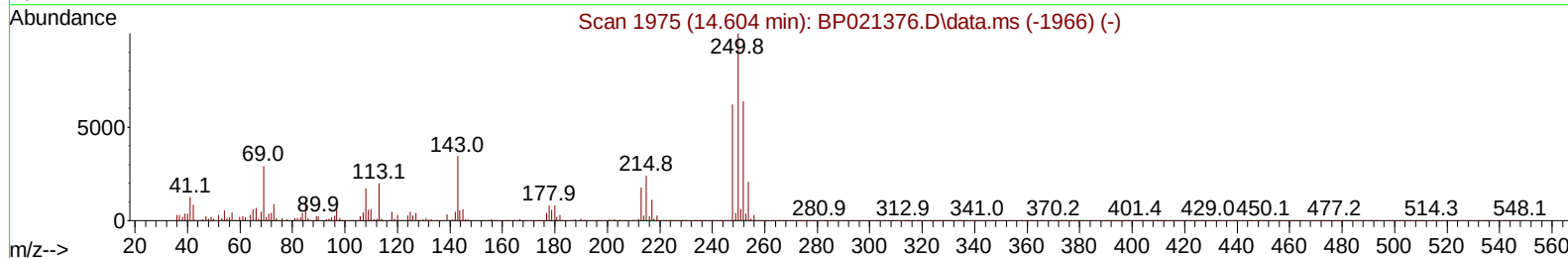
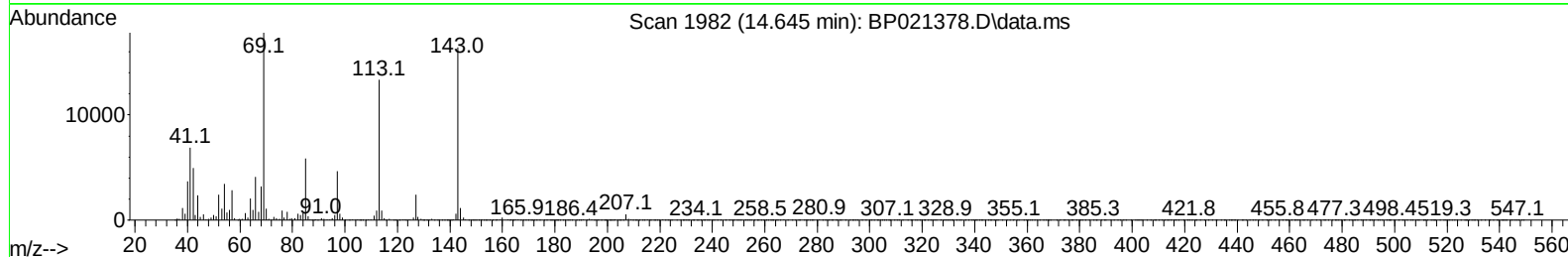
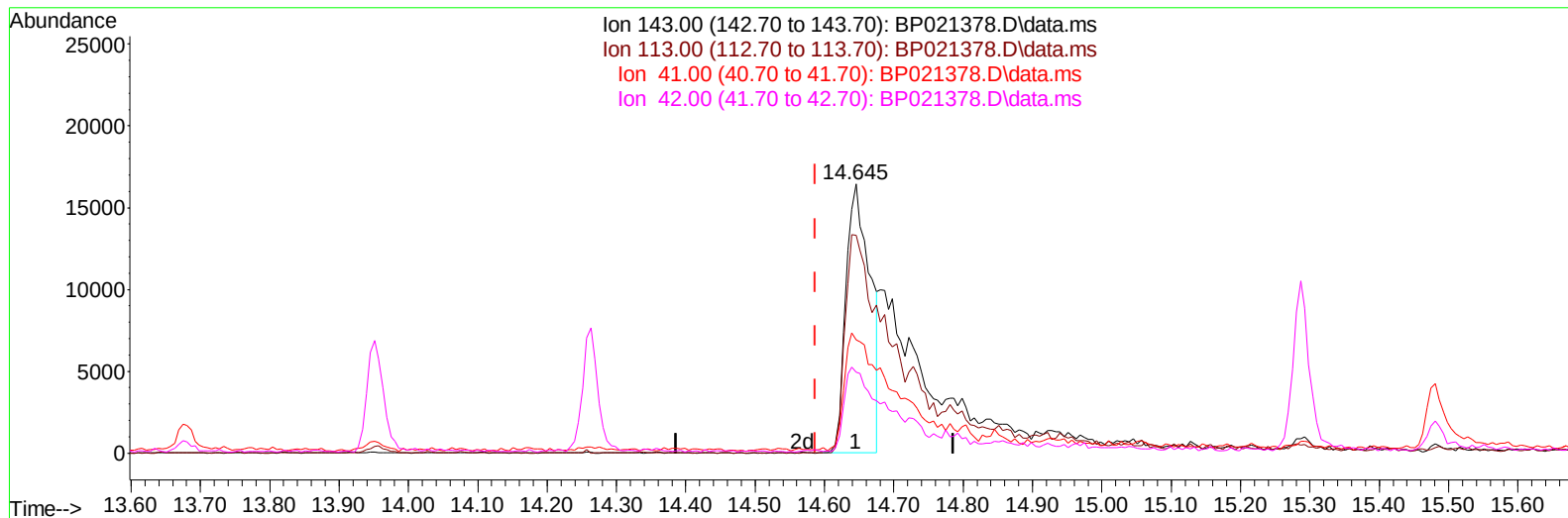
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080524\
Data File : BP021378.D
Acq On : 05 Aug 2024 19:17
Operator : CG/JU
Sample : PB162177BL
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
SBLK177

Manual IntegrationsAPPROVED

Quant Time: Aug 06 00:20:50 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 :Jagrut Upadhyay 08/06/2024
Supervised By :mohammad ahmed 08/07/2024



TIC: BP021378.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.645min (+ 0.059) 10.45 ng/ul

response 39696

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	74.70	81.05
41.00	37.90	42.04
42.00	27.10	30.17

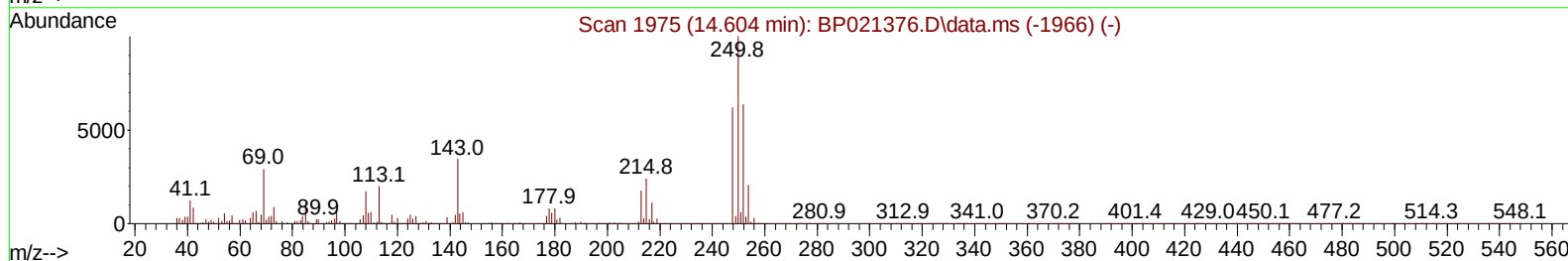
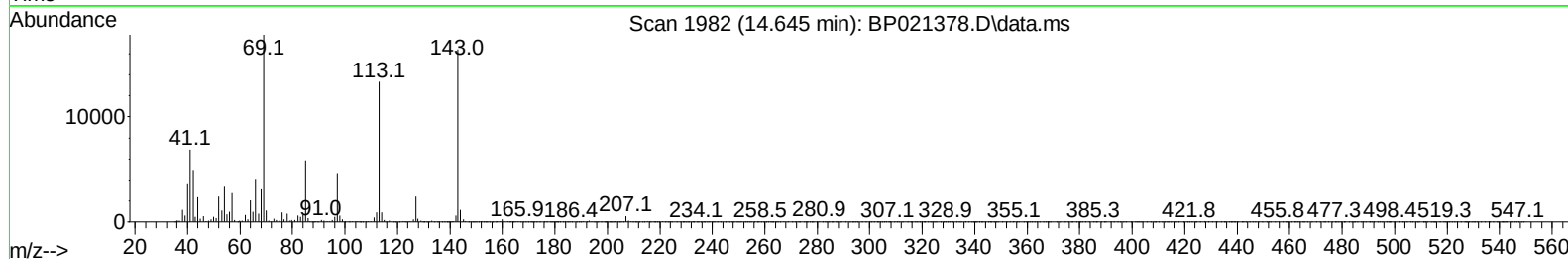
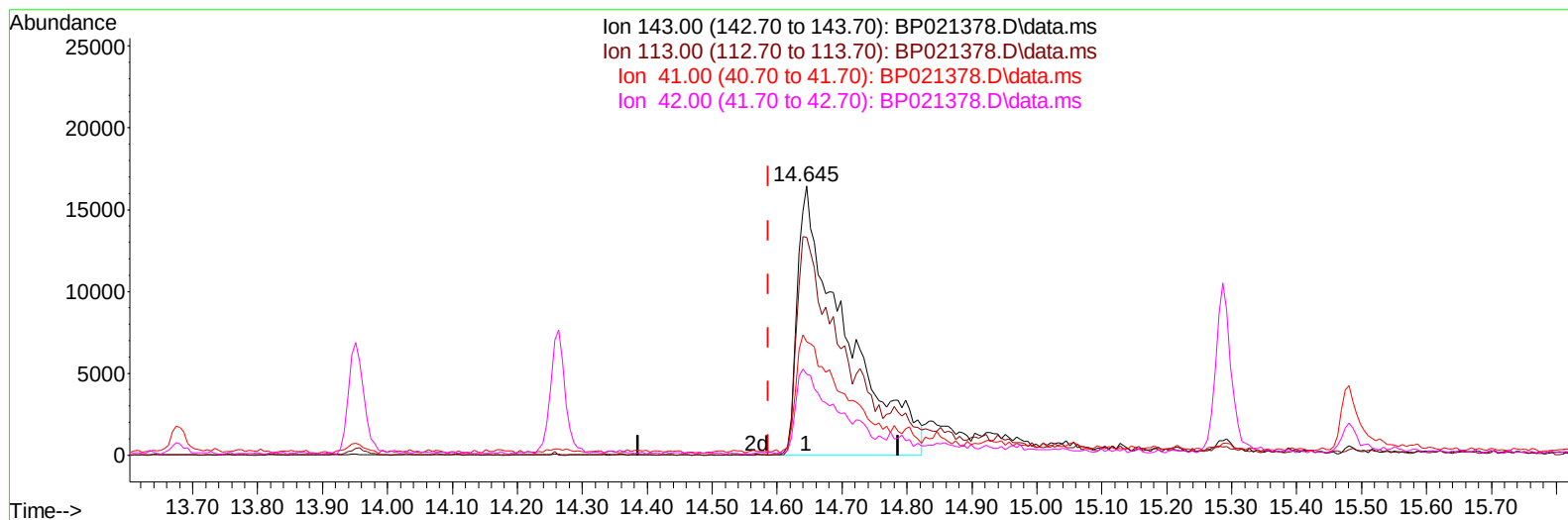
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TIC: BP021378.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.645min (+ 0.059) 22.06 ng/ul m

response 83770

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	74.70	81.05
41.00	37.90	42.04
42.00	27.10	30.17

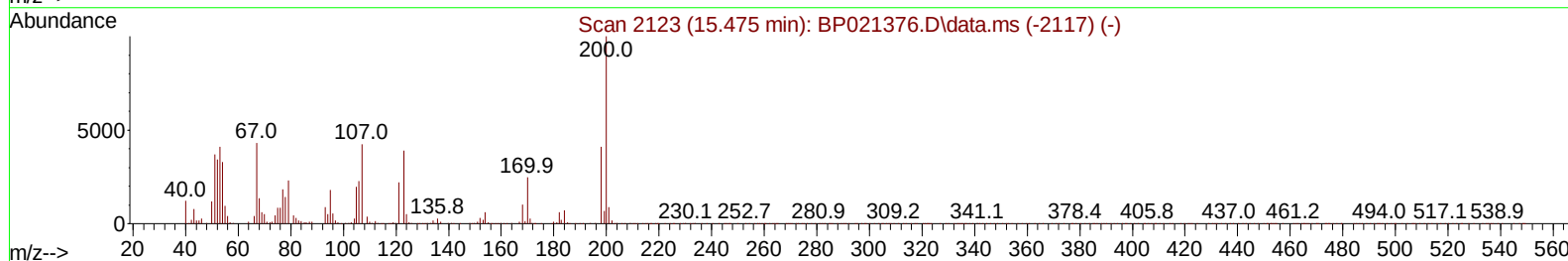
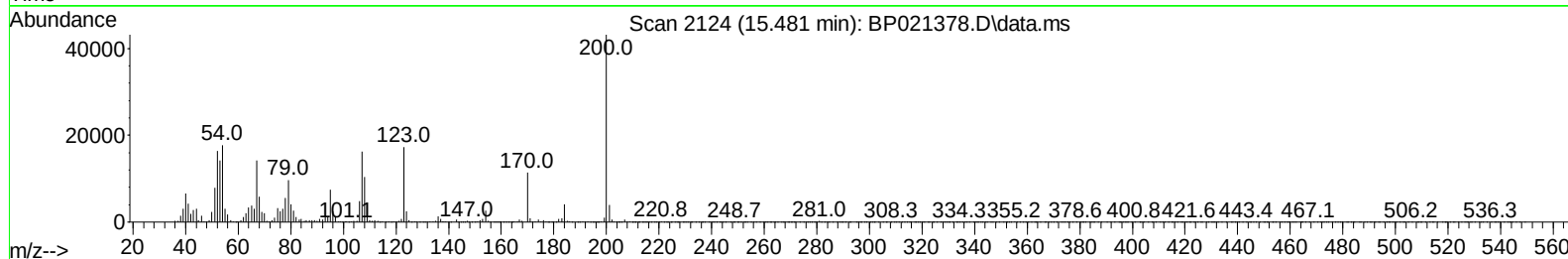
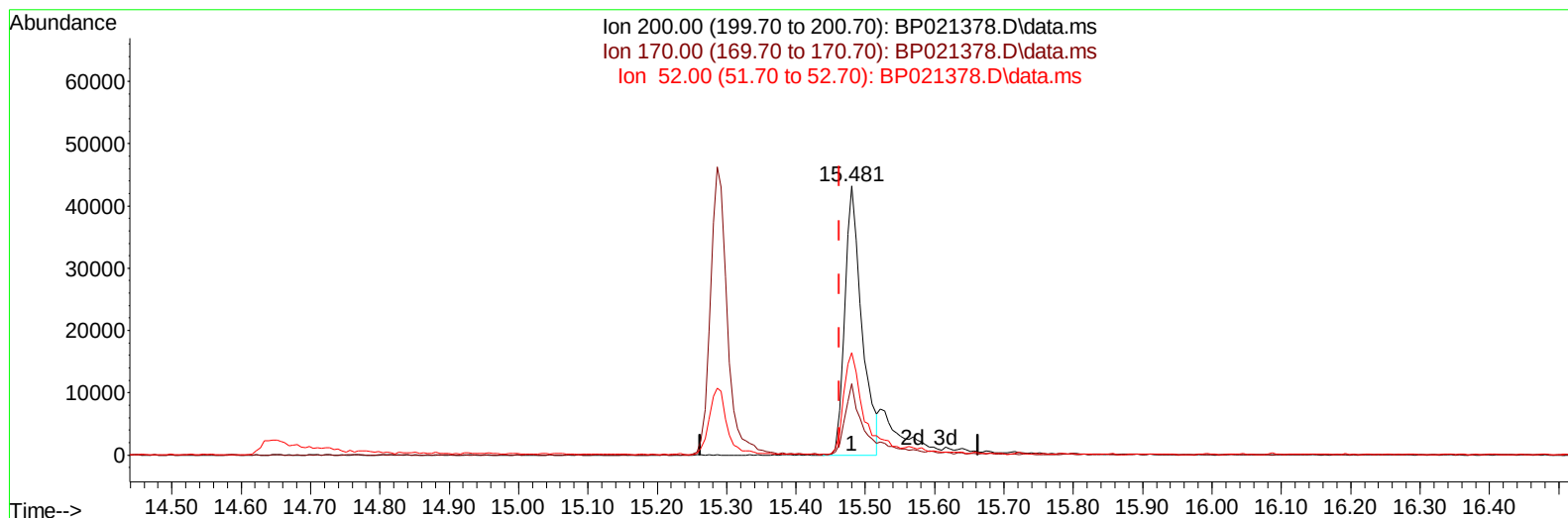
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Instrument :
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TIC: BP021378.D\data.ms

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

15.481min (+ 0.018) 15.61 ng/ul

response 72914

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	21.00	26.52#
52.00	38.50	38.10
0.00	0.00	0.00

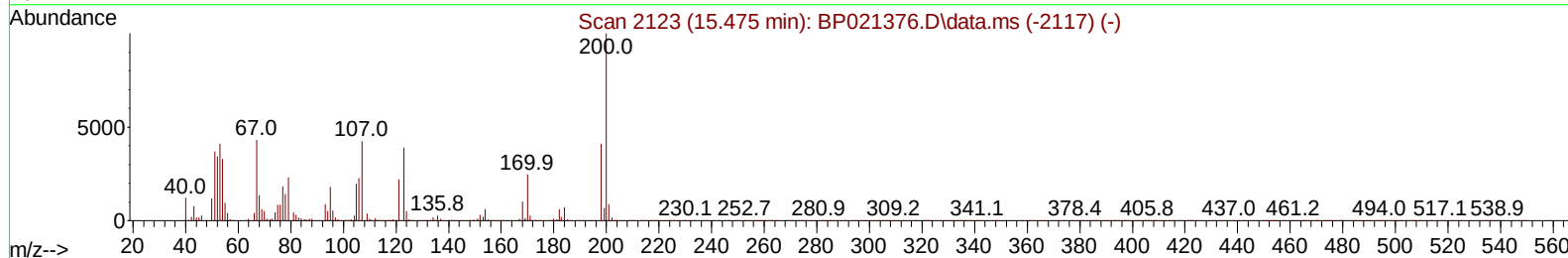
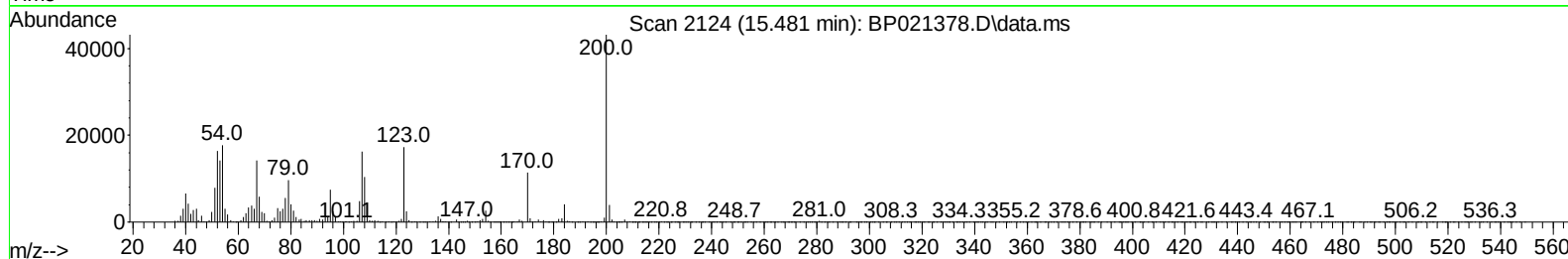
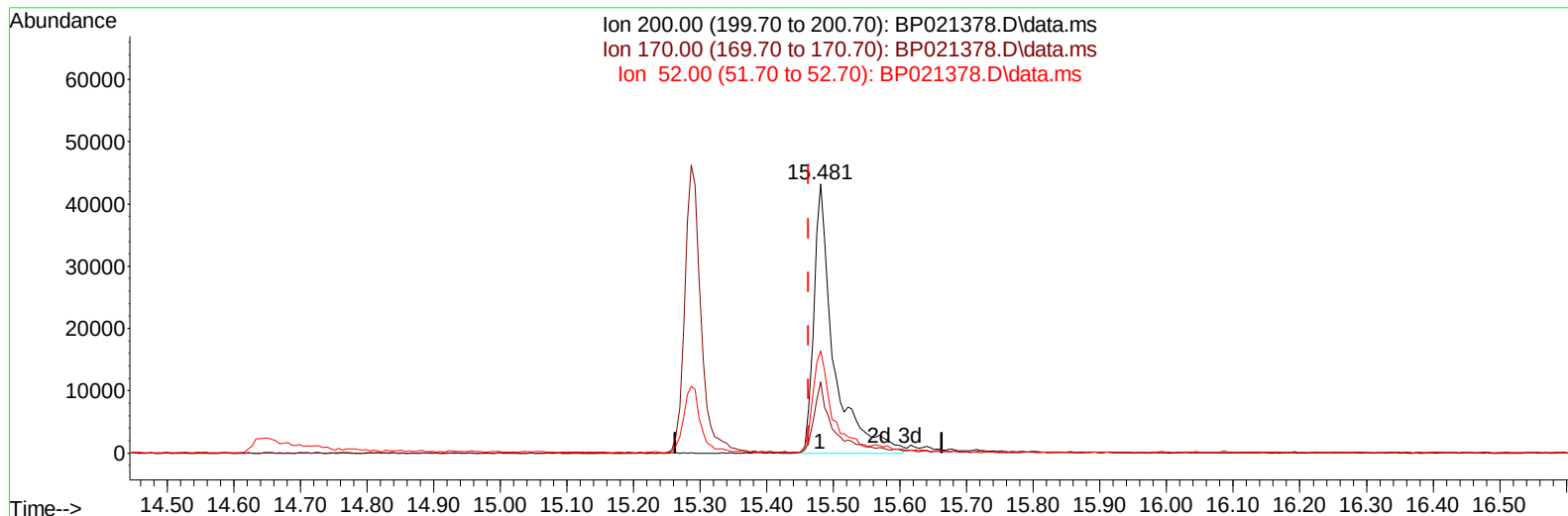
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Instrument :
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TIC: BP021378.D\data.ms

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

15.481min (+ 0.018) 19.25 ng/ul m

response 89916

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	21.00	26.52#
52.00	38.50	38.10
0.00	0.00	0.00

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Instrument :
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Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 08/06/2024
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Quant Time: Aug 06 01:53:09 2024
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.616	152	161104	20.000	ng/ul	-0.02
20) Naphthalene-d8	10.375	136	636214	20.000	ng/ul	-0.02
38) Acenaphthene-d10	14.263	164	367143	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.086	188	771870	20.000	ng/ul	0.00
79) Chrysene-d12	21.533	240	821157	20.000	ng/ul	0.00
88) Perylene-d12	24.815	264	982716	20.000	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.158	96	23099	6.525	ng/uL	-0.02
4) Pyridine-d5	3.581	84	267937	26.142	ng/ul	-0.01
7) Phenol-d5	6.840	99	338744	25.791	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.969	67	218415	27.440	ng/ul	-0.01
11) 2-Chlorophenol-d4	7.163	132	295545	27.311	ng/ul	-0.02
15) 4-Methylphenol-d8	8.357	113	279410	25.613	ng/ul	0.00
21) Nitrobenzene-d5	8.781	128	130113	26.330	ng/ul	-0.01
24) 2-Nitrophenol-d4	9.499	143	148112	26.187	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.063	165	239191	23.388	ng/ul	0.01
31) 4-Chloroaniline-d4	10.563	131	346185	25.551	ng/ul	0.00
46) Dimethylphthalate-d6	13.675	166	759494	28.457	ng/ul	0.00
49) Acenaphthylene-d8	13.951	160	846084	28.232	ng/ul	-0.01
54) 4-Nitrophenol-d4	14.645	143	83770m	22.060	ng/ul	0.06
60) Fluorene-d10	15.286	176	656283	29.973	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.481	200	89916m	19.253	ng/ul	0.02
73) Anthracene-d10	17.192	188	1036427	30.232	ng/ul	0.00
81) Pyrene-d10	19.574	212	1307640	25.758	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.586	264	1462711	30.179	ng/ul	-0.01

Target Compounds Qvalue

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

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