

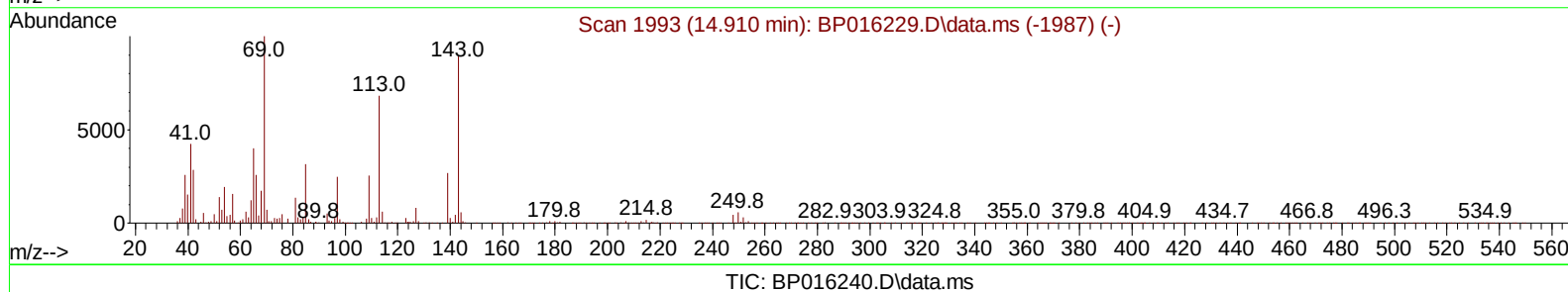
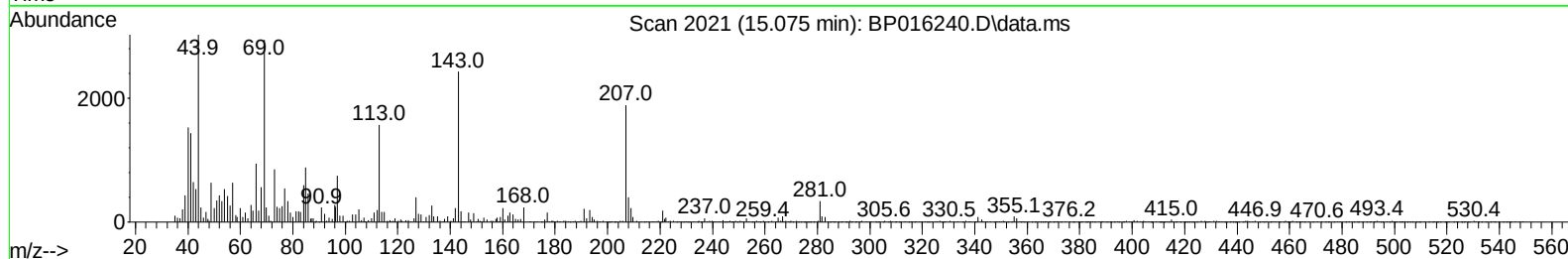
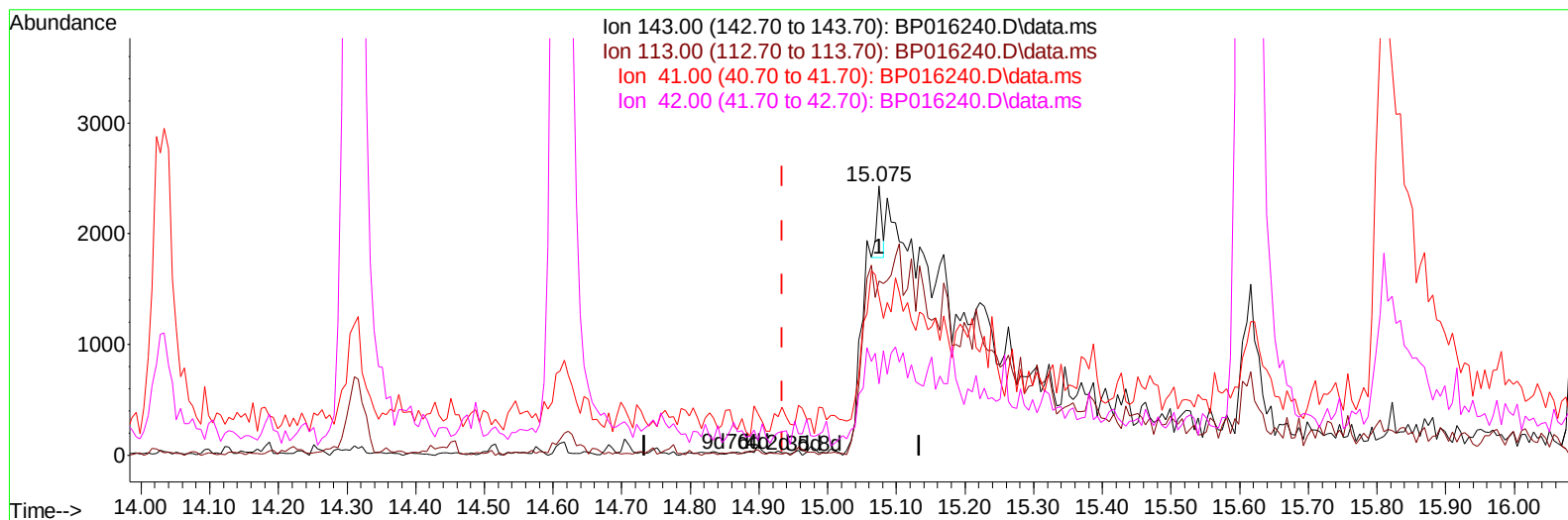
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071423\
Data File : BP016240.D
Acq On : 14 Jul 2023 23:04
Operator : MA/JU
Sample : 03457-13
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0C60

Manual IntegrationsAPPROVED

Quant Time: Jul 15 00:44:26 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071223.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Jul 14 23:53:26 2023
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 07/15/2023
Supervised By :mohammad ahmed 07/17/2023



(54) 4-Nitrophenol-d4 (S)

15.075min (+ 0.141) 0.04 ng/ul

response 337

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	79.50	64.76
41.00	49.30	59.12
42.00	32.70	26.55

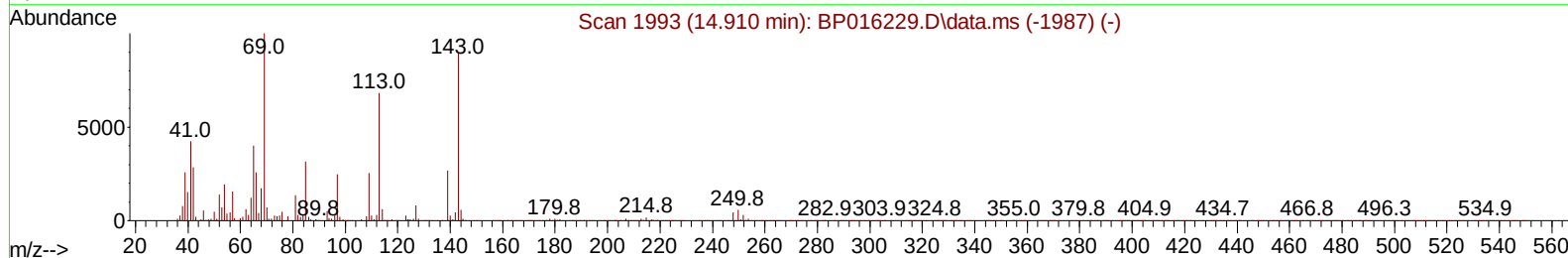
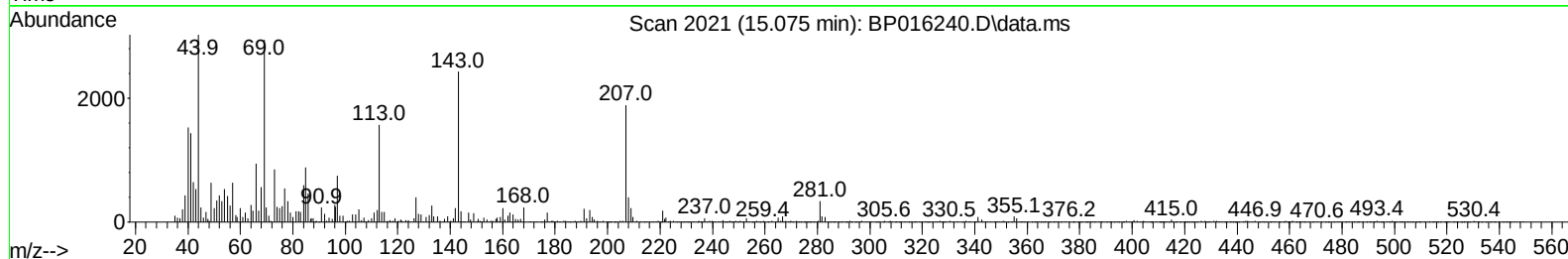
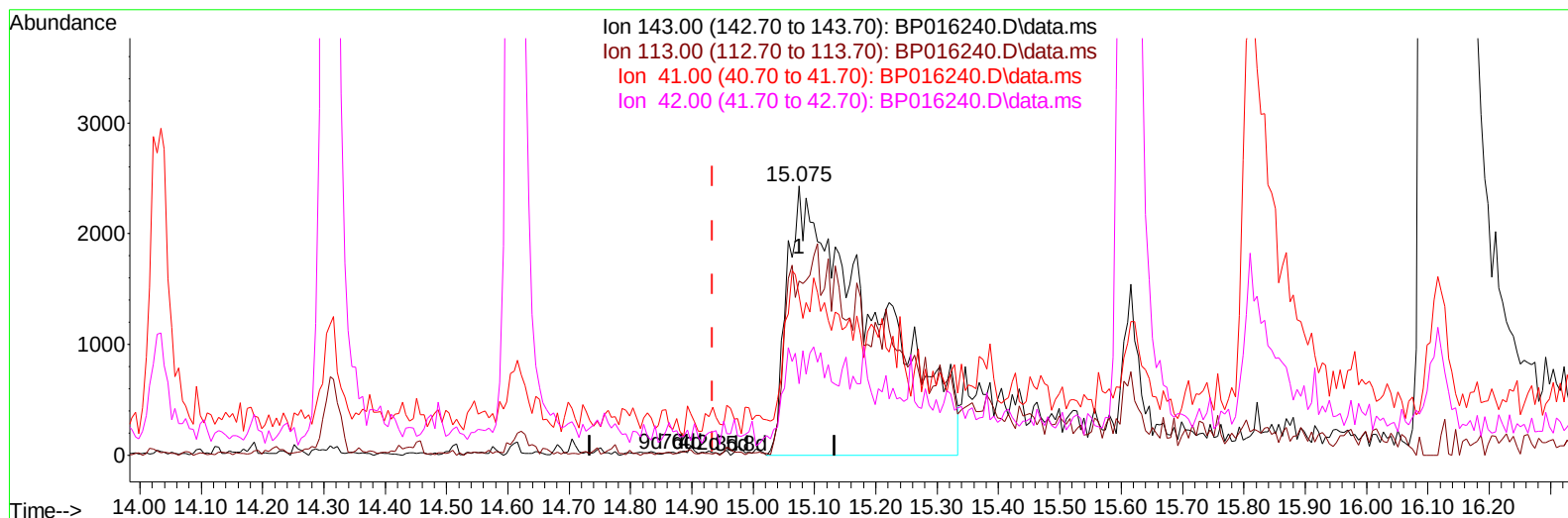
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TIC: BP016240.D\data.ms

(54) 4-Nitrophenol-d4 (S)

15.075min (+ 0.141) 2.65 ng/ul m

response 23802

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	79.50	64.76
41.00	49.30	59.12
42.00	32.70	26.55

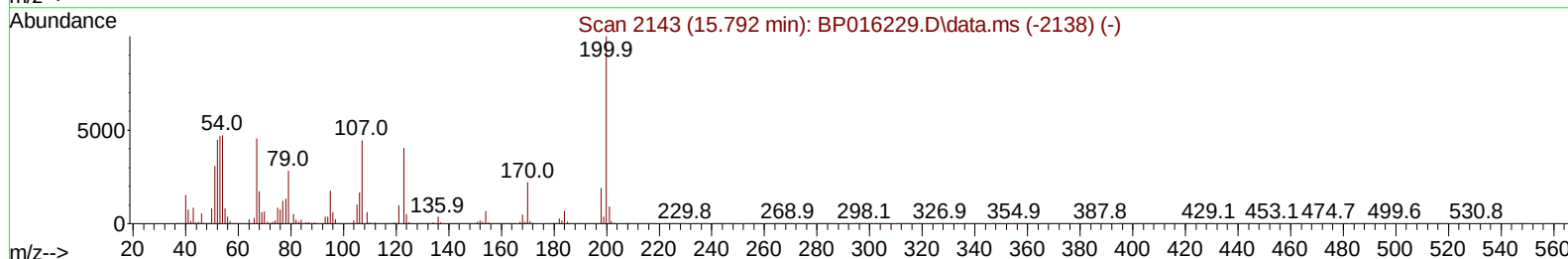
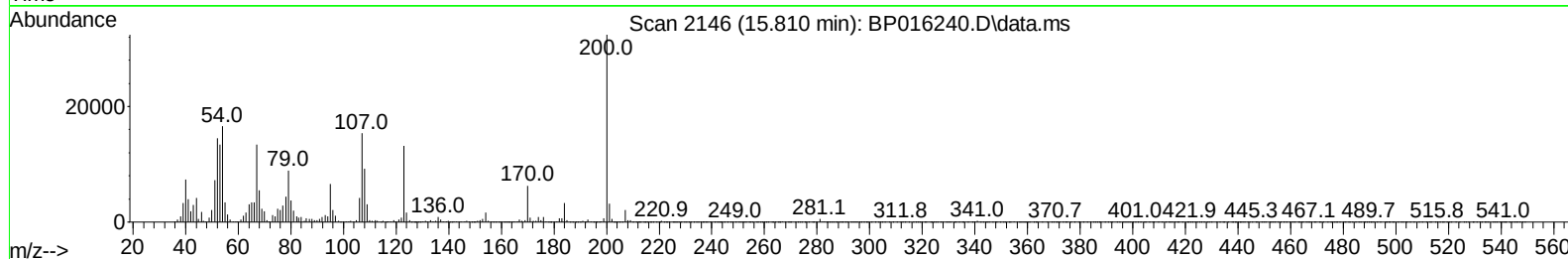
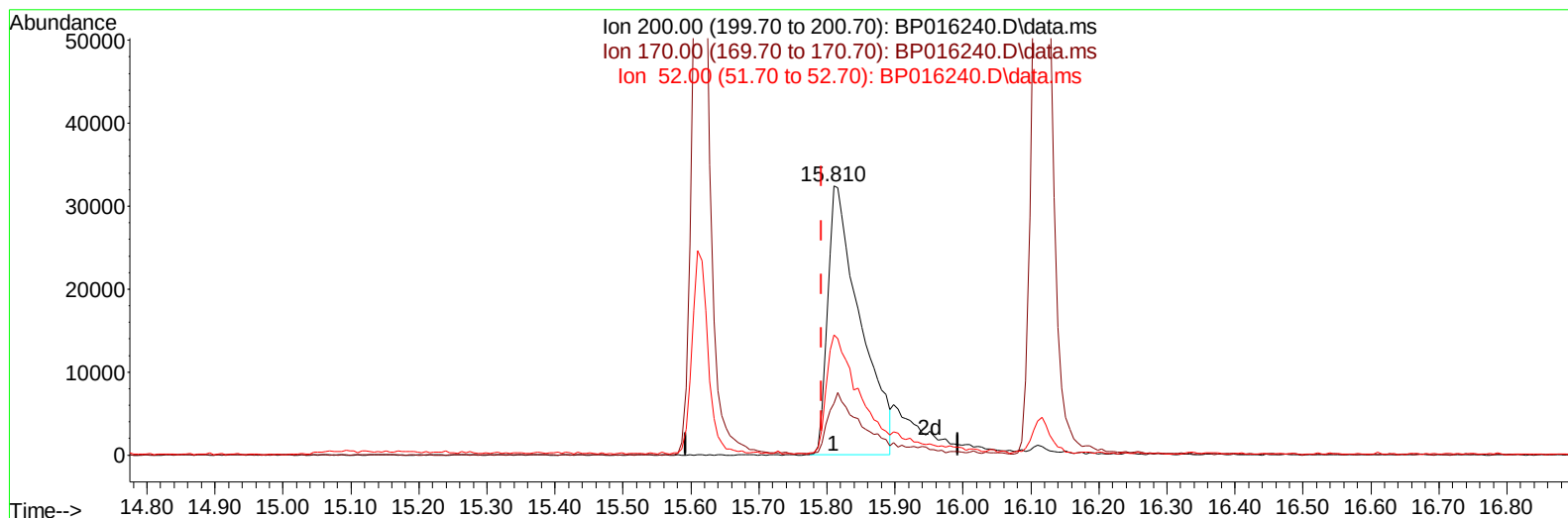
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TIC: BP016240.D\data.ms

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

15.810min (+ 0.018) 13.83 ng/ul

response 106665

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	21.90	19.34
52.00	58.00	44.60#
0.00	0.00	0.00

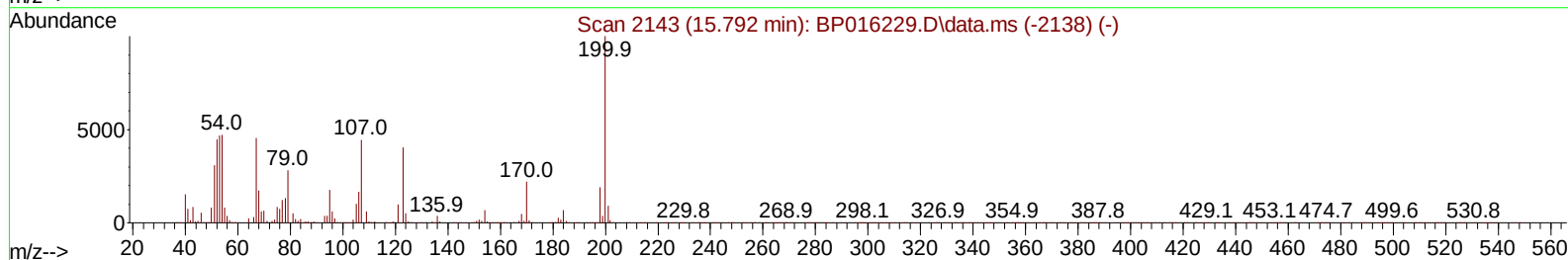
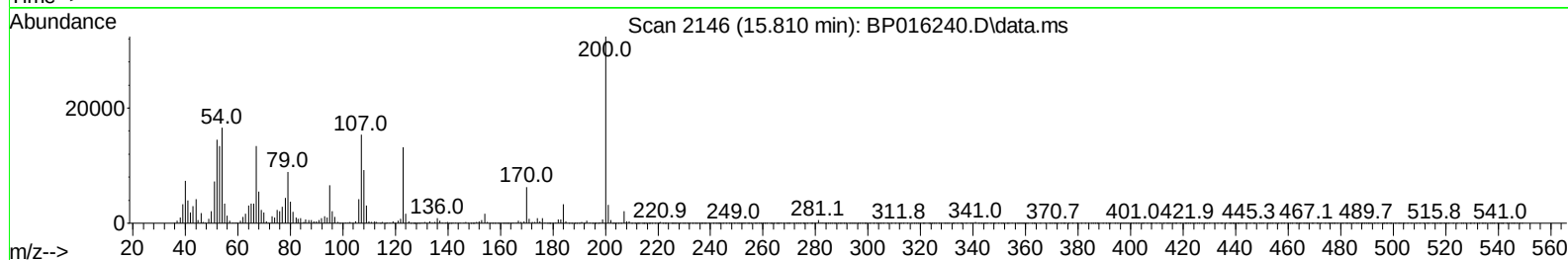
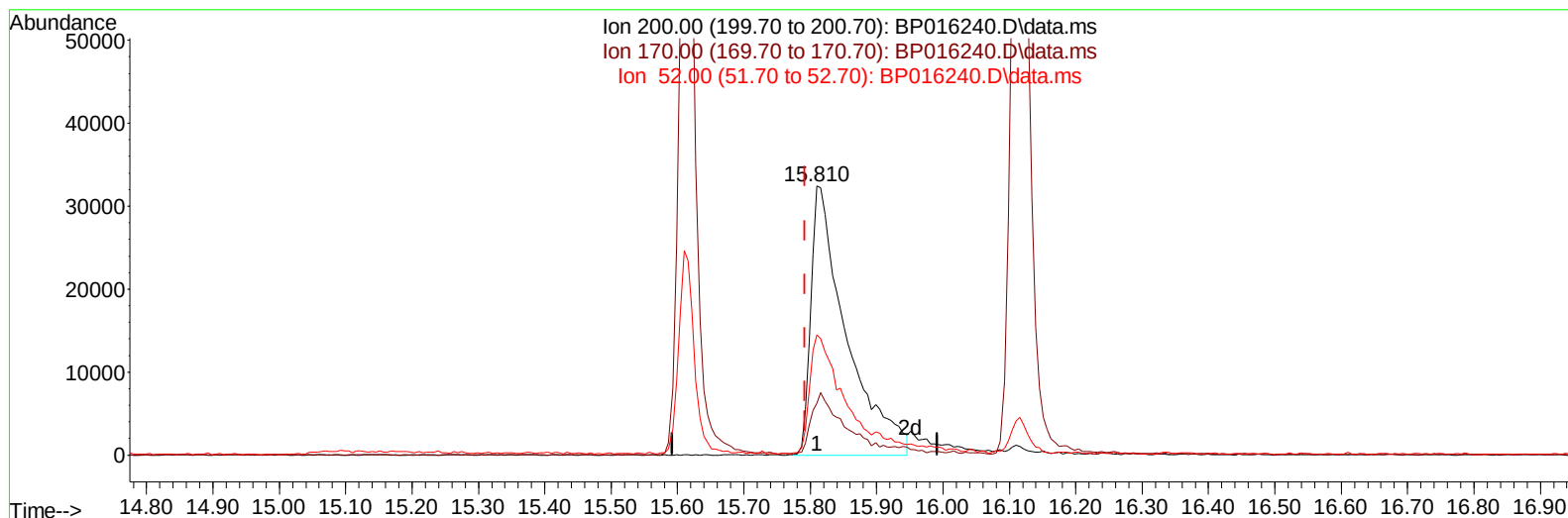
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 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_P
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Manual IntegrationsAPPROVED

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TIC: BP016240.D\data.ms

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

15.810min (+ 0.018) 15.56 ng/ul m

response 119987

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	21.90	19.34
52.00	58.00	44.60#
0.00	0.00	0.00

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Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 07/15/2023
 Supervised By :mohammad ahmed 07/17/2023

Quant Time: Jul 15 01:01:06 2023
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.963	152	183743	20.000	ng/ul	0.00
20) Naphthalene-d8	10.781	136	884933	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.610	164	576890	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.375	188	1335828	20.000	ng/ul	0.00
79) Chrysene-d12	21.474	240	1397861	20.000	ng/ul	0.00
88) Perylene-d12	23.968	264	1528328	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.287	96	9755	1.879	ng/uL	0.00
4) Pyridine-d5	3.752	84	113440	8.760	ng/ul	0.01
7) Phenol-d5	7.193	99	71249	4.293	ng/ul	0.04
9) Bis-(2-Chloroethyl)eth...	7.293	67	292576	26.070	ng/ul	0.00
11) 2-Chlorophenol-d4	7.505	132	249788	20.849	ng/ul	0.01
15) 4-Methylphenol-d8	8.722	113	178615	13.360	ng/ul	0.02
21) Nitrobenzene-d5	9.163	128	163398	26.764	ng/ul	0.01
24) 2-Nitrophenol-d4	9.893	143	172305	24.763	ng/ul	0.01
28) 2,4-Dichlorophenol-d3	10.469	165	280098	23.246	ng/ul	0.02
31) 4-Chloroaniline-d4	10.987	131	394432	20.422	ng/ul	0.03
46) Dimethylphthalate-d6	14.034	166	1372255	31.184	ng/ul	0.00
49) Acenaphthylene-d8	14.310	160	1374491	28.501	ng/ul	0.00
54) 4-Nitrophenol-d4	15.075	143	23802m	2.650	ng/ul	0.14
60) Fluorene-d10	15.610	176	1158445	31.455	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.810	200	119987m	15.560	ng/ul	0.02
73) Anthracene-d10	17.481	188	2031069	34.760	ng/ul	0.00
81) Pyrene-d10	19.710	212	2563619	35.343	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.792	264	2577880	35.124	ng/ul	0.00

Target Compounds Qvalue

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

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