

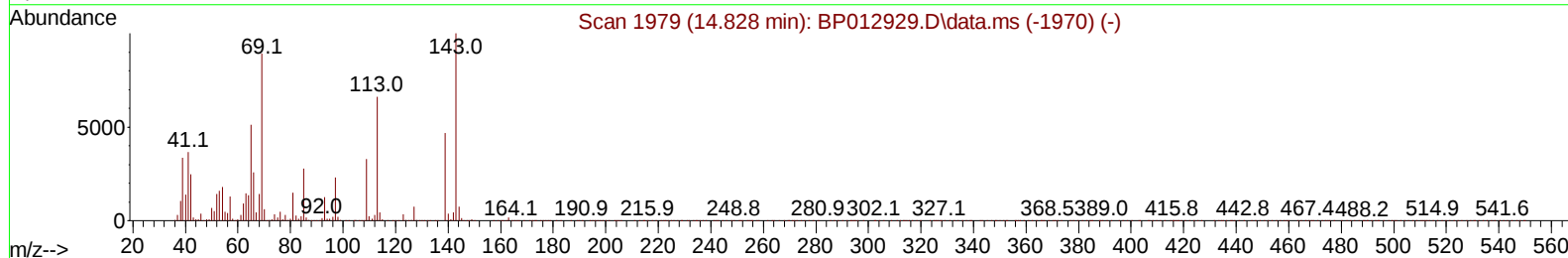
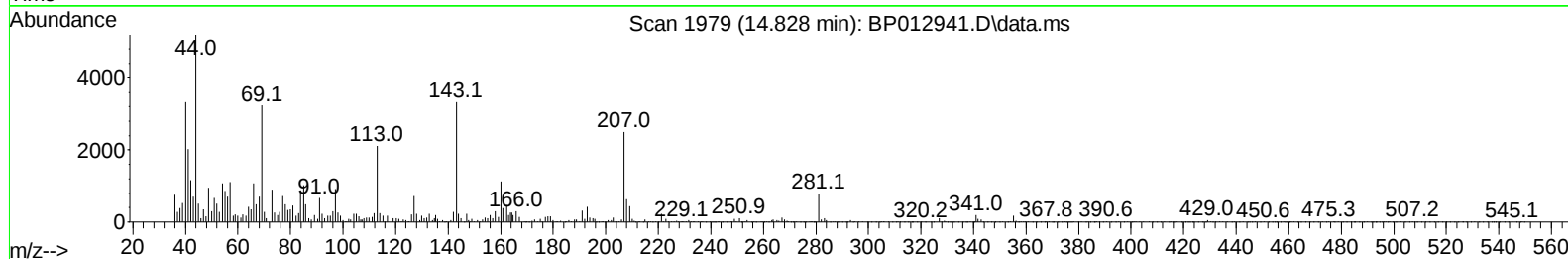
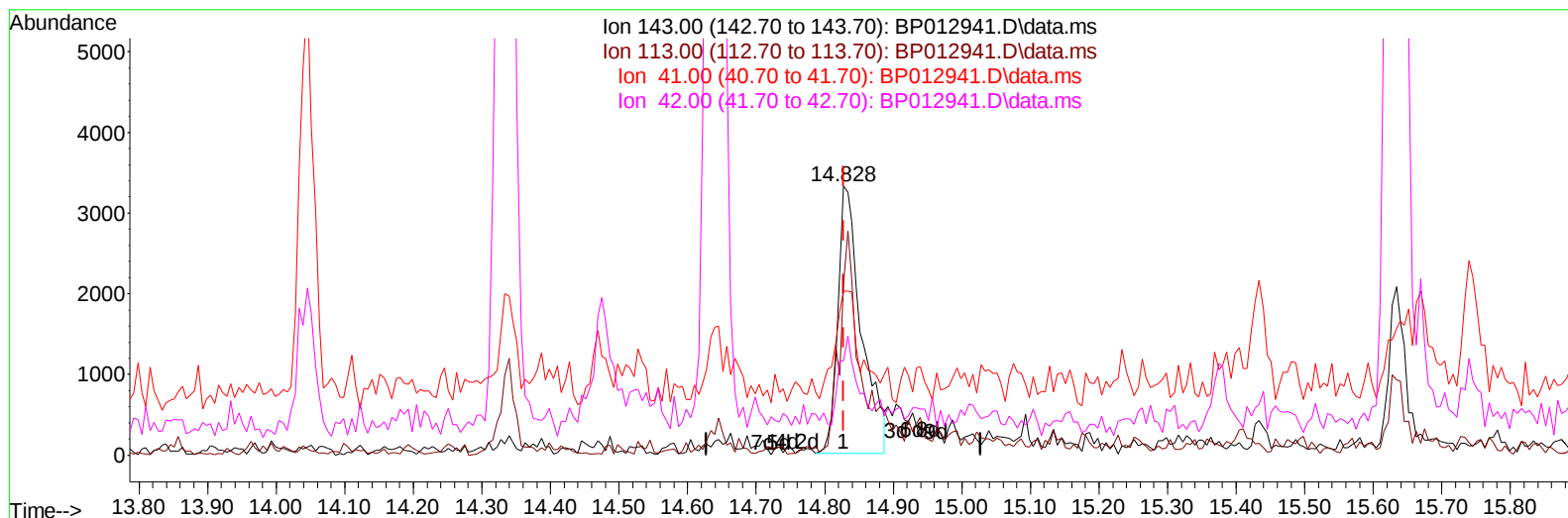
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP120222\
Data File : BP012941.D
Acq On : 02 Dec 2022 16:00
Operator : CG/JU
Sample : N5785-04
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
COL74

Manual IntegrationsAPPROVED

Quant Time: Dec 03 01:30:36 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120122.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Dec 01 23:46:27 2022
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 12/05/2022
Supervised By :mohammad ahmed 12/06/2022



TIC: BP012941.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.828min (+ 0.000) 0.40 ng/ul

response 7895

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	63.20	63.59
41.00	37.30	60.92#
42.00	24.10	35.00#

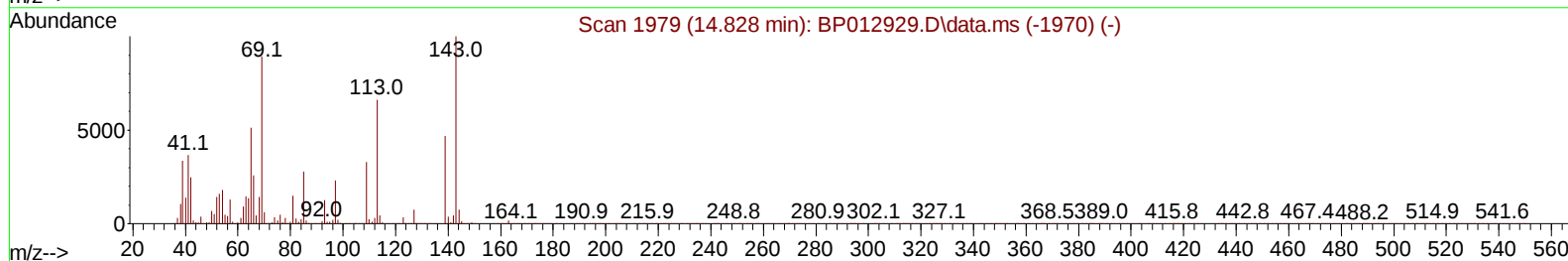
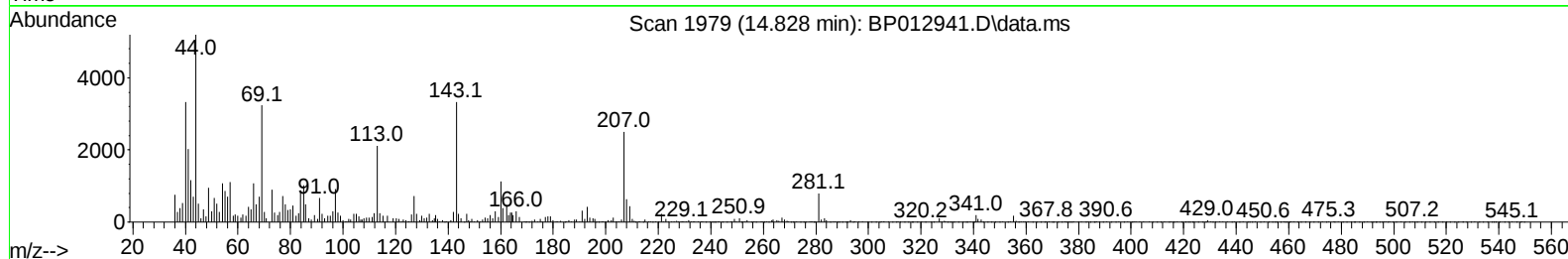
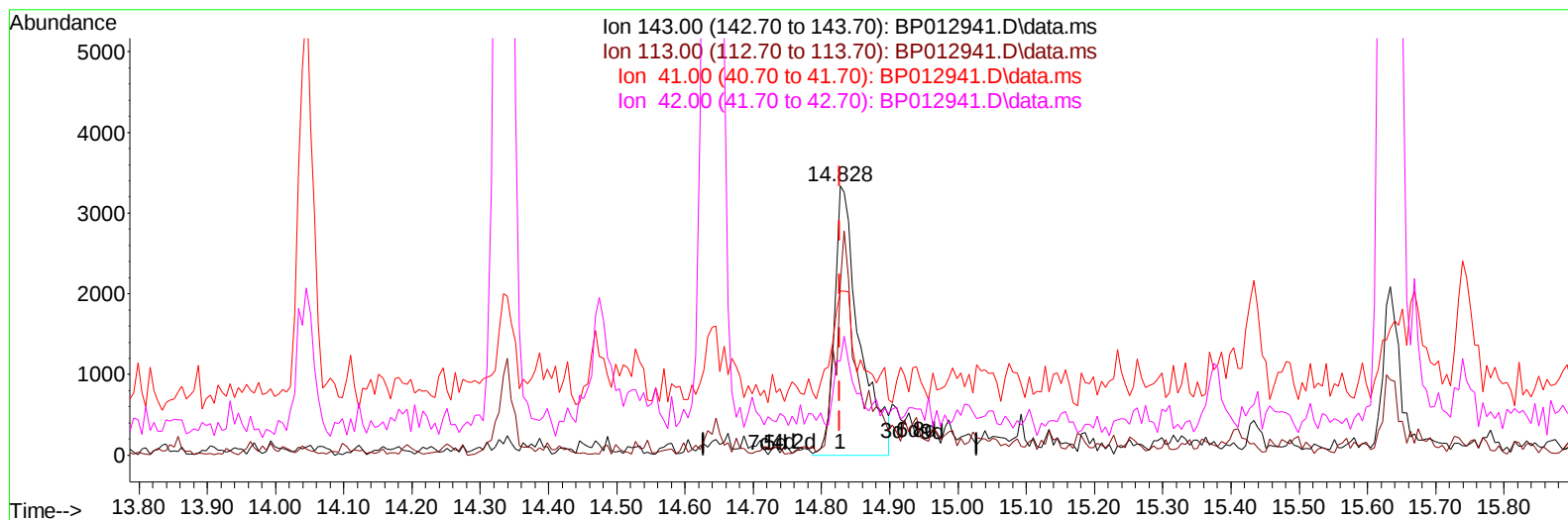
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TIC: BP012941.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.828min (+ 0.000) 0.43 ng/ul m

response 8411

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	63.20	63.59
41.00	37.30	60.92#
42.00	24.10	35.00#

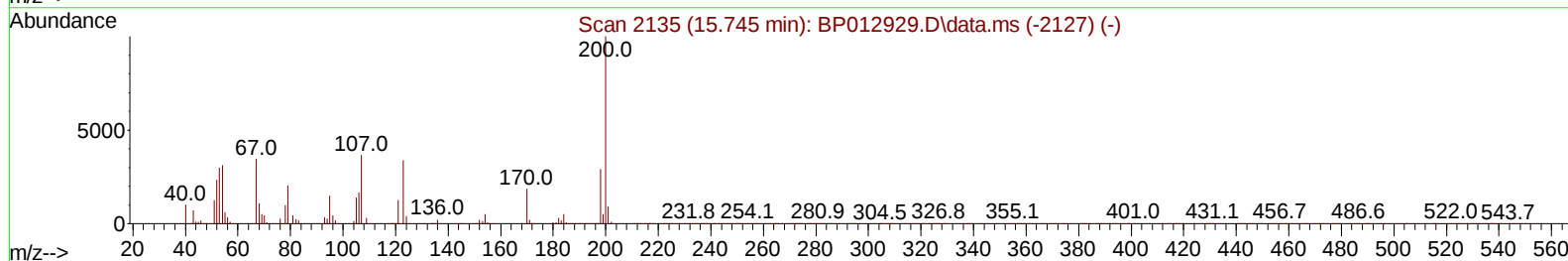
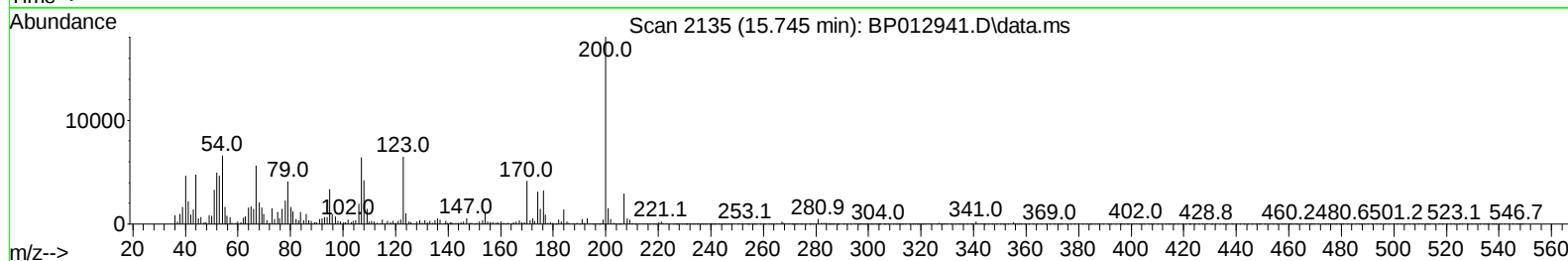
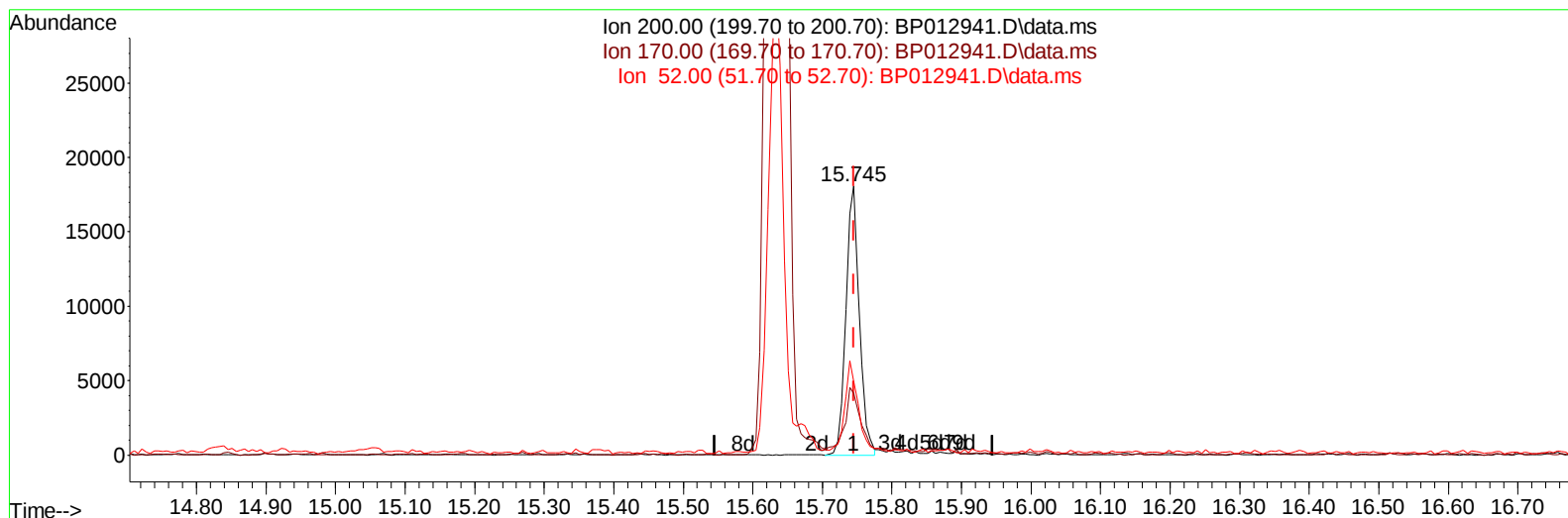
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP120222\
 Data File : BP012941.D
 Acq On : 02 Dec 2022 16:00
 Operator : CG/JU
 Sample : N5785-04
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 COL74

Manual IntegrationsAPPROVED

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TIC: BP012941.D\data.ms

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

15.745min (+ 0.000) 1.28 ng/ul

response 24450

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	19.30	23.04
52.00	36.10	27.41#
0.00	0.00	0.00

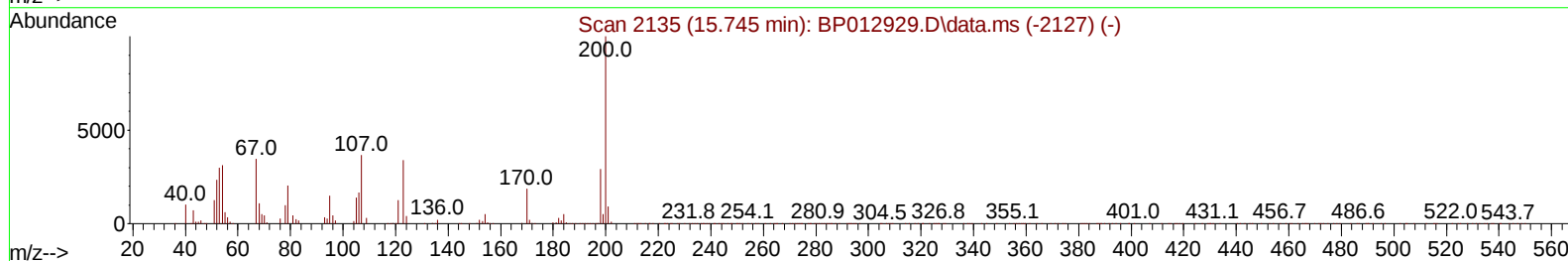
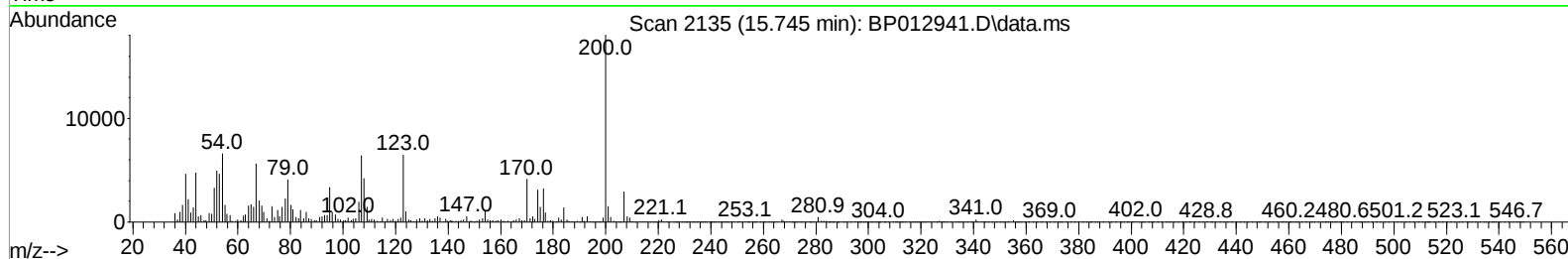
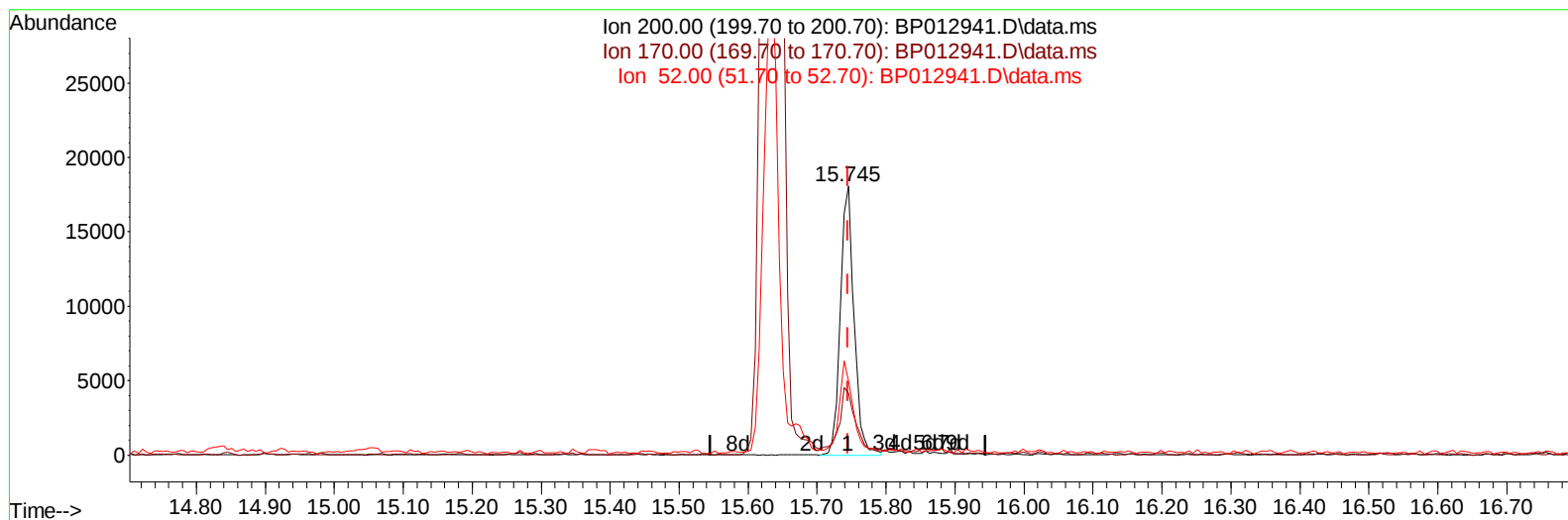
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP120222\
Data File : BP012941.D
Acq On : 02 Dec 2022 16:00
Operator : CG/JU
Sample : N5785-04
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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Manual IntegrationsAPPROVED

Quant Time: Dec 03 01:30:36 2022
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TIC: BP012941.D\data.ms

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

15.745min (+ 0.000) 1.30 ng/ul m

response 24743

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	19.30	23.04
52.00	36.10	27.41#
0.00	0.00	0.00

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.005	152	317680	20.000	ng/ul	0.00
20) Naphthalene-d8	10.822	136	1640874	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.639	164	1328752	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.398	188	3245134	20.000	ng/ul	0.00
79) Chrysene-d12	21.480	240	3659833	20.000	ng/ul	0.00
88) Perylene-d12	23.992	264	3598379	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.393	96	23070	3.231	ng/uL	0.00
4) Pyridine-d5	3.828	84	113614	4.931	ng/ul	0.01
7) Phenol-d5	7.157	99	114001	3.886	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.328	67	398521	23.994	ng/ul	0.00
11) 2-Chlorophenol-d4	7.534	132	366796	17.058	ng/ul	0.00
15) 4-Methylphenol-d8	8.710	113	248895	10.332	ng/ul	0.00
21) Nitrobenzene-d5	9.169	128	287857	24.669	ng/ul	0.00
24) 2-Nitrophenol-d4	9.899	143	197691	14.804	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.434	165	514635	19.251	ng/ul	0.00
31) 4-Chloroaniline-d4	10.957	131	367614	9.733	ng/ul	0.00
46) Dimethylphthalate-d6	14.045	166	2521353	26.309	ng/ul	0.00
49) Acenaphthylene-d8	14.334	160	2715657	25.664	ng/ul	0.00
54) 4-Nitrophenol-d4	14.828	143	8411m	0.429	ng/ul	0.00
60) Fluorene-d10	15.634	176	2301949	27.328	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.745	200	24743m	1.300	ng/ul	0.00
73) Anthracene-d10	17.498	188	4455164	31.060	ng/ul	0.00
81) Pyrene-d10	19.722	212	5437473	30.226	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.827	264	5412881	30.787	ng/ul	0.00

Target Compounds Qvalue

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

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