

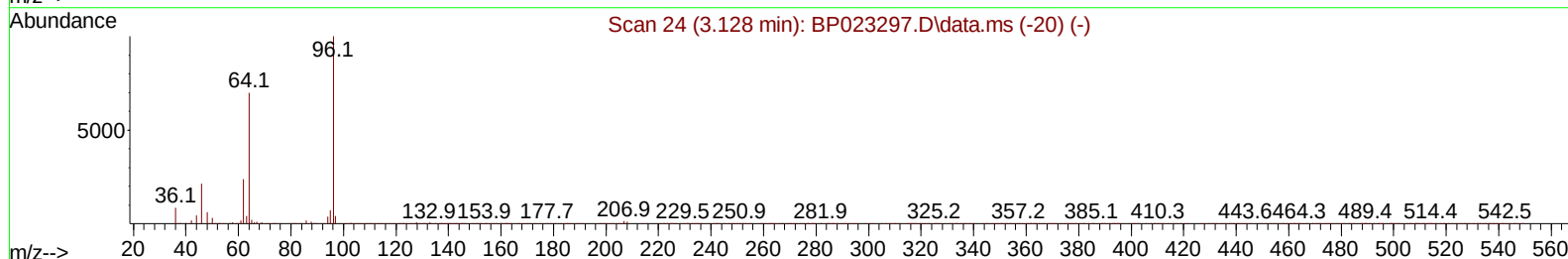
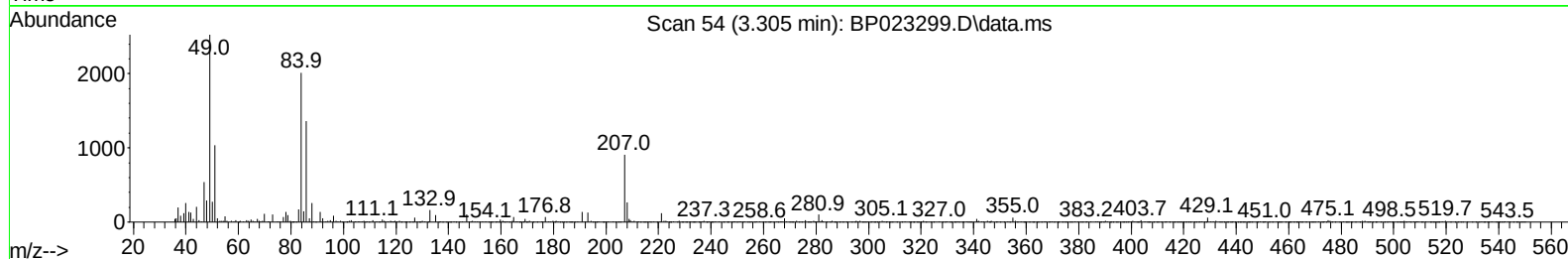
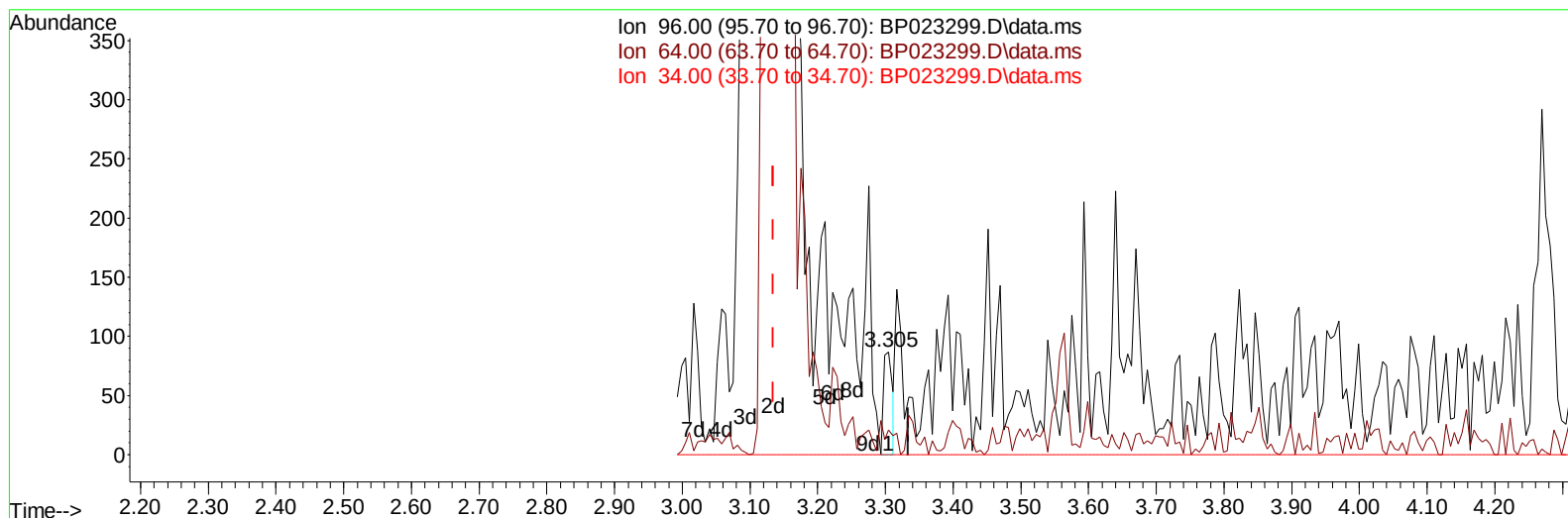
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112224\
Data File : BP023299.D
Acq On : 22 Nov 2024 12:00
Operator : RC/JU
Sample : P4930-01
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BG439

Manual IntegrationsAPPROVED

Quant Time: Nov 22 12:49:43 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 :Jagrut Upadhyay 11/25/2024
Supervised By :mohammad ahmed 11/27/2024



TIC: BP023299.D\data.ms

(3) 1,4-Dioxane-d8 (S)

3.305min (+ 0.171) 0.05 ng/uL

response 79

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	67.80	63.22
34.00	0.00	0.00
0.00	0.00	0.00

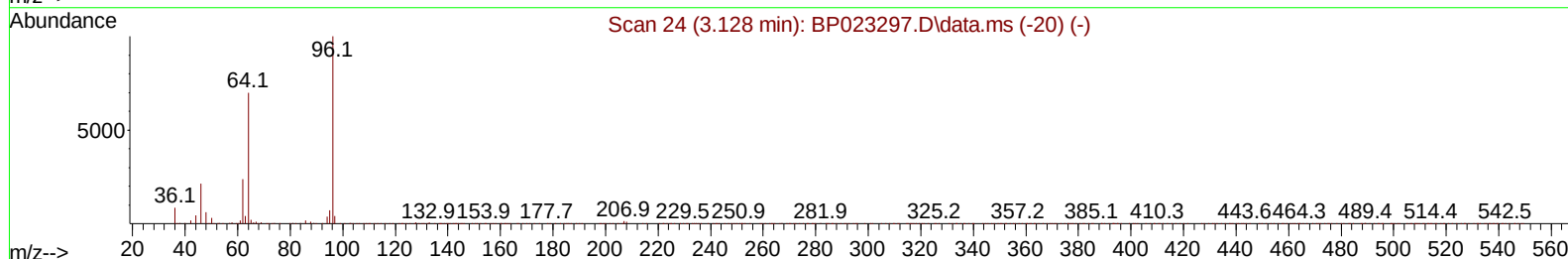
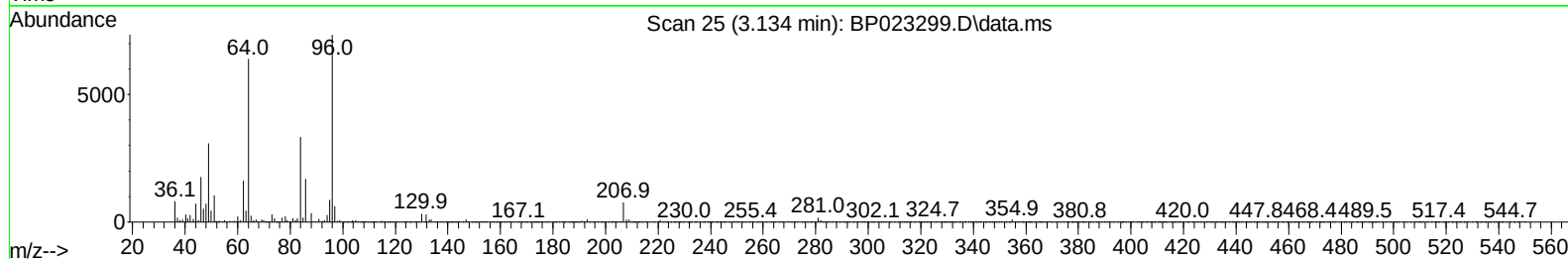
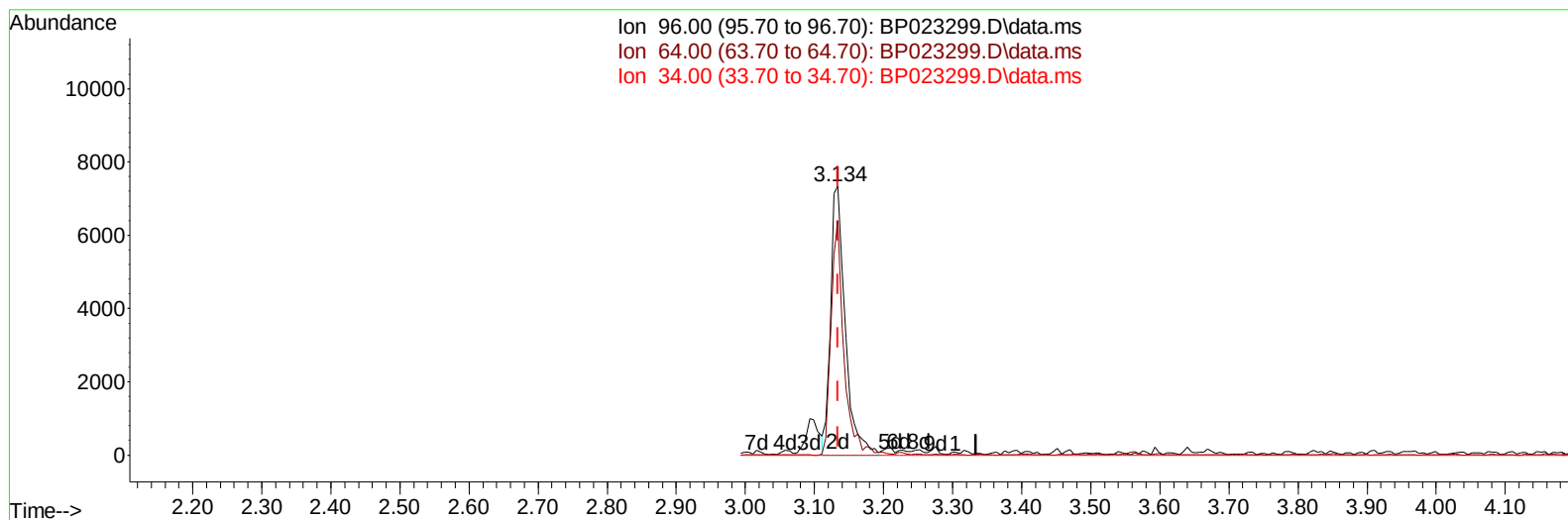
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Instrument :
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Quant Time: Nov 22 12:52:39 2024
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TIC: BP023299.D\data.ms

(3) 1,4-Dioxane-d8 (S)

3.134min (+ 0.000) 6.50 ng/uL m

response 10854

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	67.80	87.13#
34.00	0.00	0.00
0.00	0.00	0.00

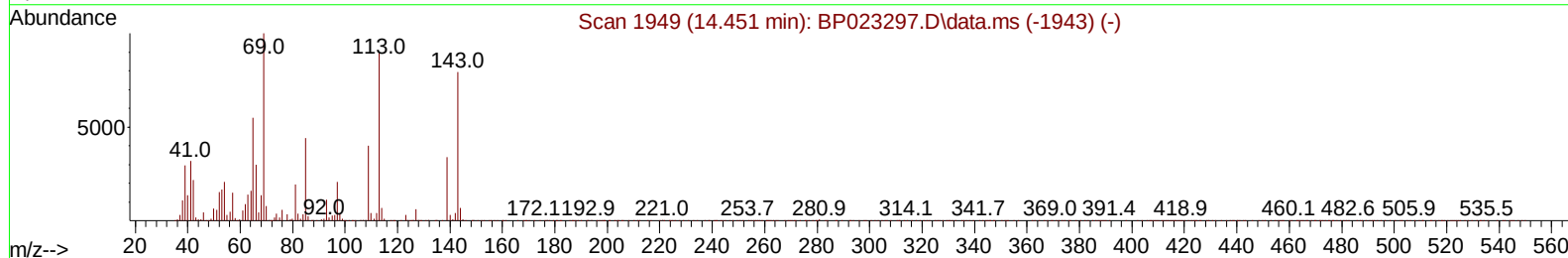
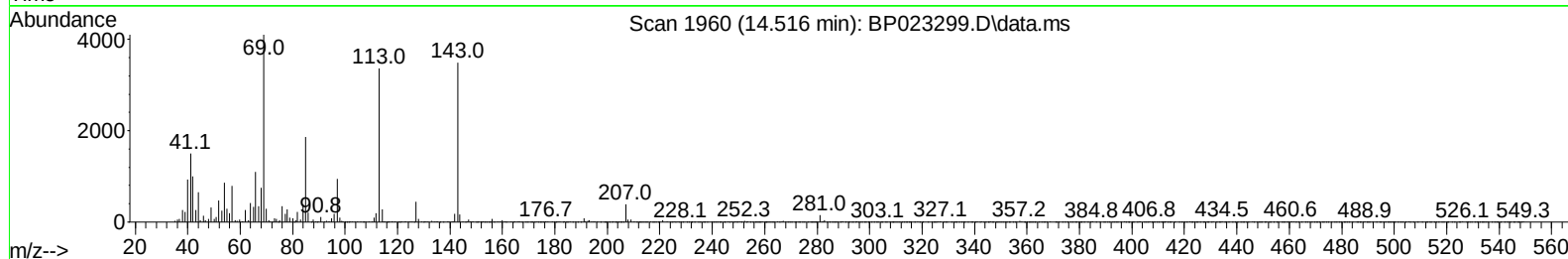
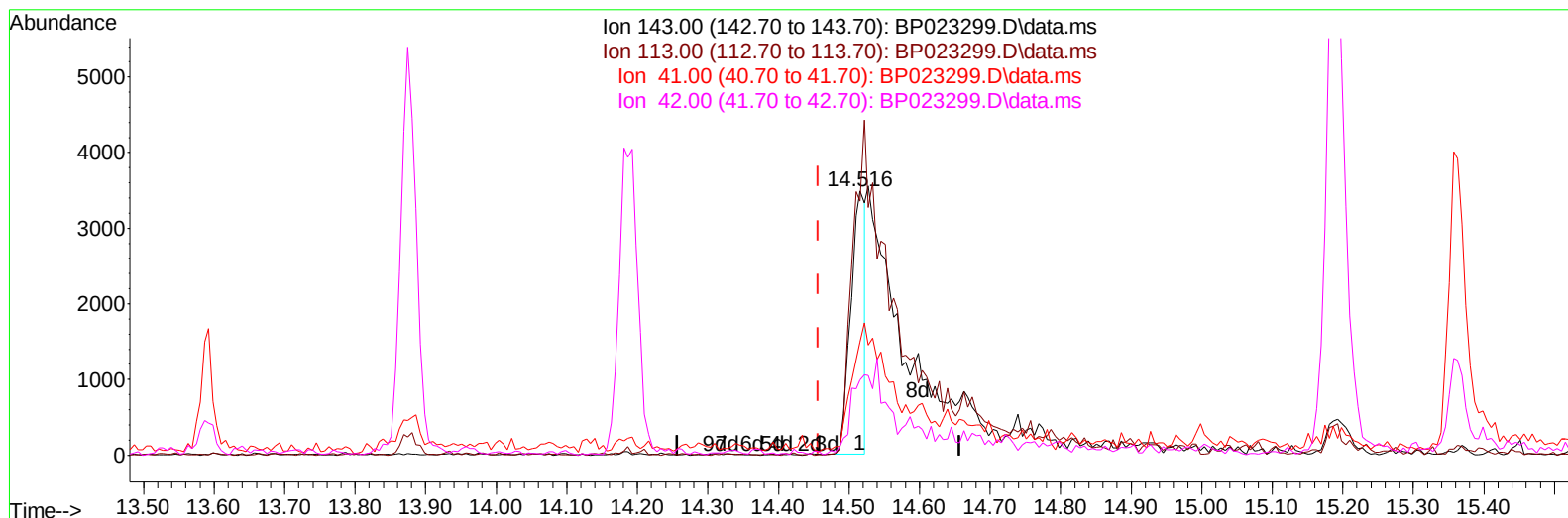
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Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
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TIC: BP023299.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.516min (+ 0.059) 2.12 ng/u1

response 4977

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	107.90	96.11
41.00	39.20	42.78
42.00	25.90	28.56

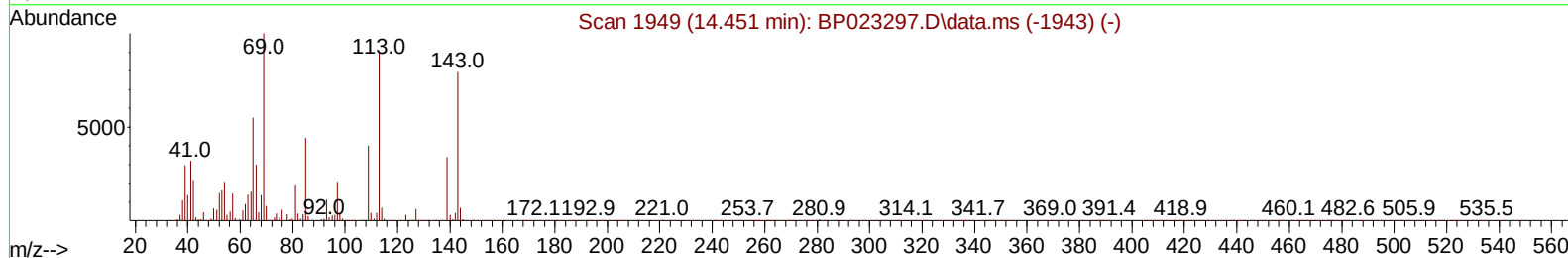
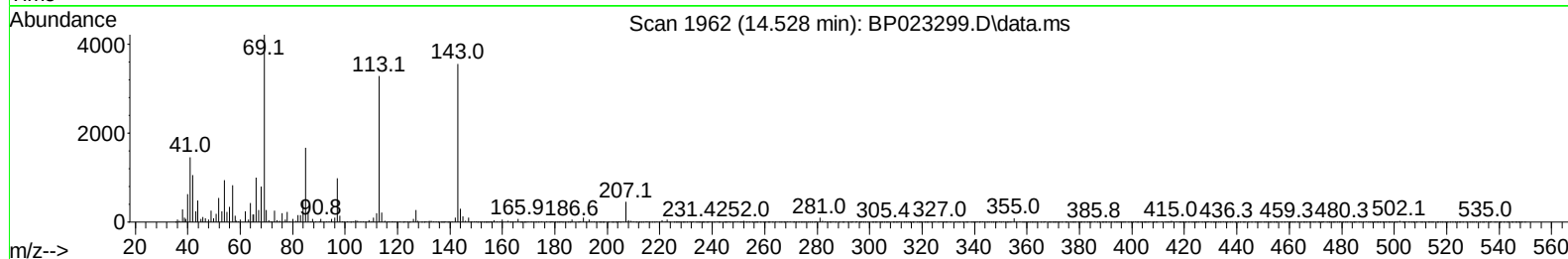
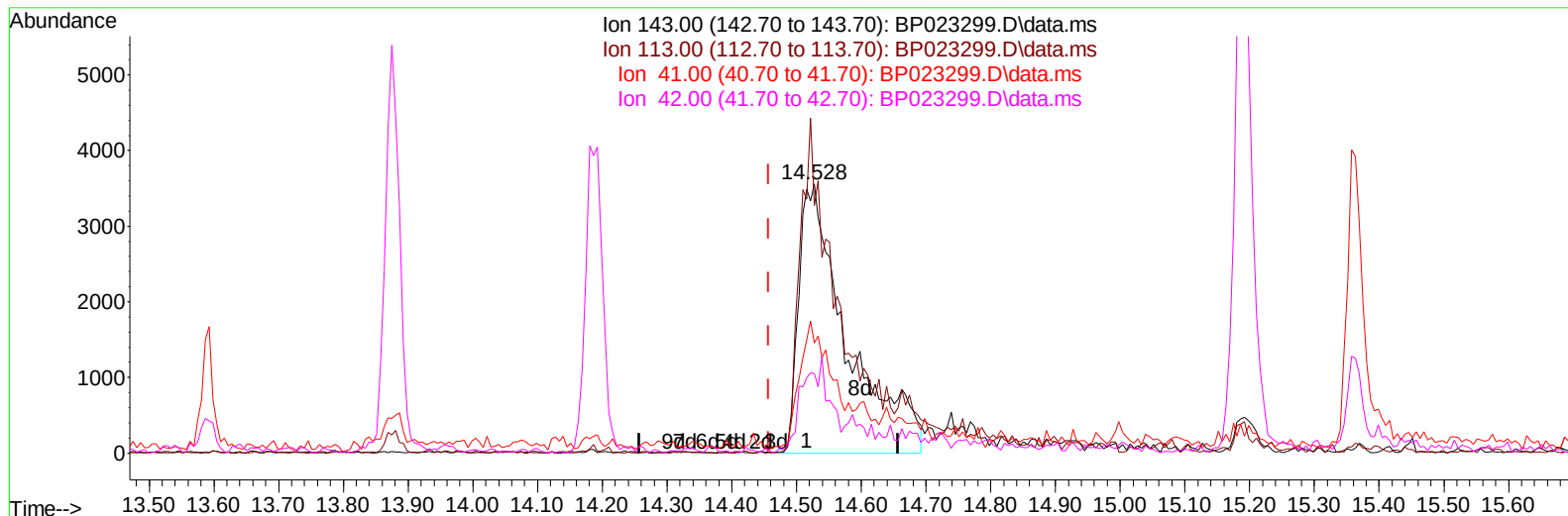
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TIC: BP023299.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.528min (+ 0.071) 7.88 ng/ul m

response 18475

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	107.90	92.16
41.00	39.20	41.02
42.00	25.90	29.52

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Instrument :
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Quant Time: Nov 22 23:29:10 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.563	152	80257	20.000	ng/ul	0.00
20) Naphthalene-d8	10.310	136	289575	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.186	164	216330	20.000	ng/ul	0.00
64) Phenanthrene-d10	16.986	188	515826	20.000	ng/ul	-0.01
79) Chrysene-d12	21.439	240	610060	20.000	ng/ul	0.02
88) Perylene-d12	24.662	264	783886	20.000	ng/ul	0.03
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.134	96	10854m	6.501	ng/uL	0.00
4) Pyridine-d5	3.558	84	28388	5.723	ng/ul	0.01
7) Phenol-d5	6.781	99	54390	9.166	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.910	67	129422	37.125	ng/ul	0.00
11) 2-Chlorophenol-d4	7.110	132	131027	30.151	ng/ul	0.00
15) 4-Methylphenol-d8	8.275	113	103524	21.202	ng/ul	0.00
21) Nitrobenzene-d5	8.704	128	73516	36.467	ng/ul	0.00
24) 2-Nitrophenol-d4	9.416	143	87337	36.339	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.963	165	163210	32.427	ng/ul	0.00
31) 4-Chloroaniline-d4	10.469	131	116581	19.416	ng/ul	0.00
46) Dimethylphthalate-d6	13.592	166	608913	39.054	ng/ul	0.00
49) Acenaphthylene-d8	13.875	160	579330	35.610	ng/ul	0.00
54) 4-Nitrophenol-d4	14.528	143	18475m	7.885	ng/ul	0.07
60) Fluorene-d10	15.192	176	514397	37.630	ng/ul	-0.01
65) 4,6-Dinitro-2-methylph...	15.363	200	98679	31.934	ng/ul	0.01
73) Anthracene-d10	17.098	188	929022	42.537	ng/ul	0.00
81) Pyrene-d10	19.480	212	1226206	43.638	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.439	264	1615964	43.278	ng/ul	0.02
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.169	88	4886	2.533	ng/uL#	85

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

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