

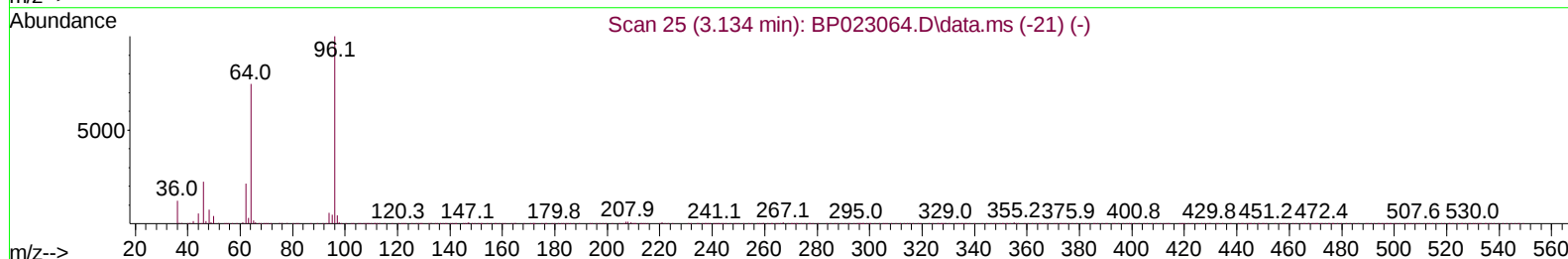
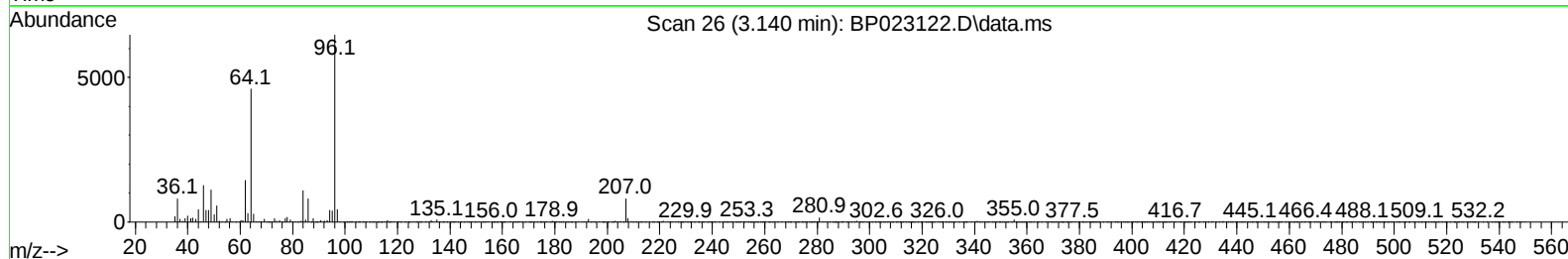
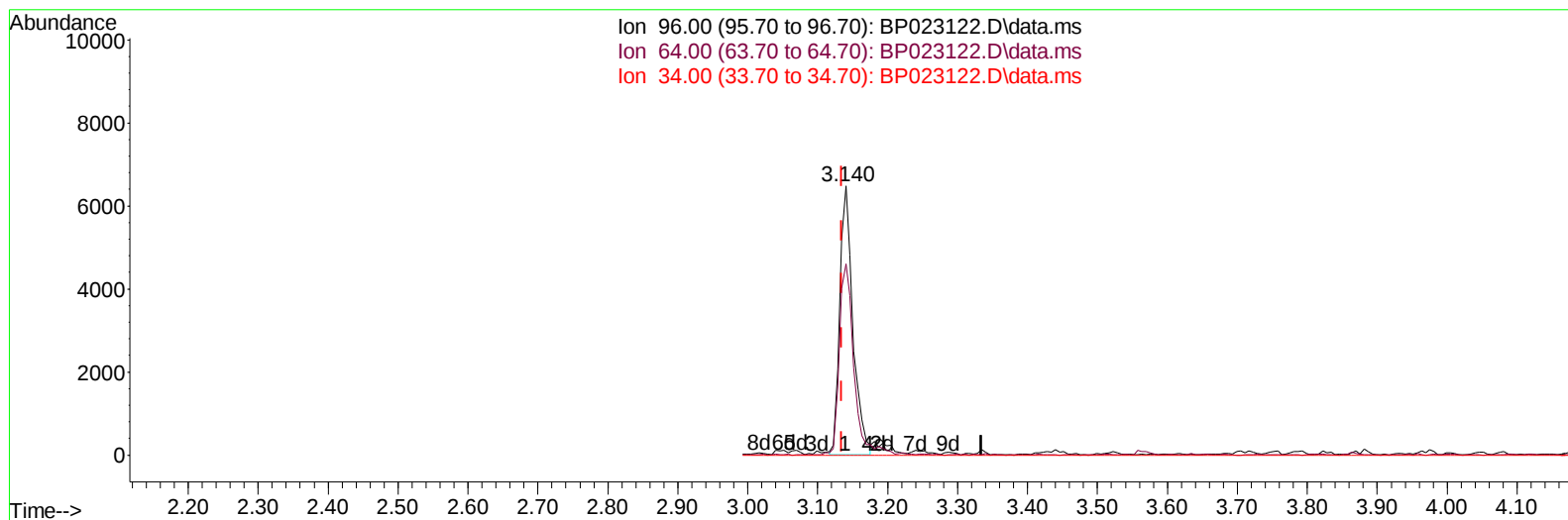
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111324\
Data File : BP023122.D
Acq On : 15 Nov 2024 03:14
Operator : RC/JU
Sample : P4801-13
Misc :
ALS Vial : 46 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
GCPB4

Manual IntegrationsAPPROVED

Quant Time: Nov 15 03:56:10 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Nov 13 04:49:01 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 11/15/2024
Supervised By :mohammad ahmed 11/18/2024



TIC: BP023122.D\data.ms

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

3.140min (+ 0.006) 4.61 ng/uL

response 8553

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	67.80	71.05
34.00	0.00	0.00
0.00	0.00	0.00

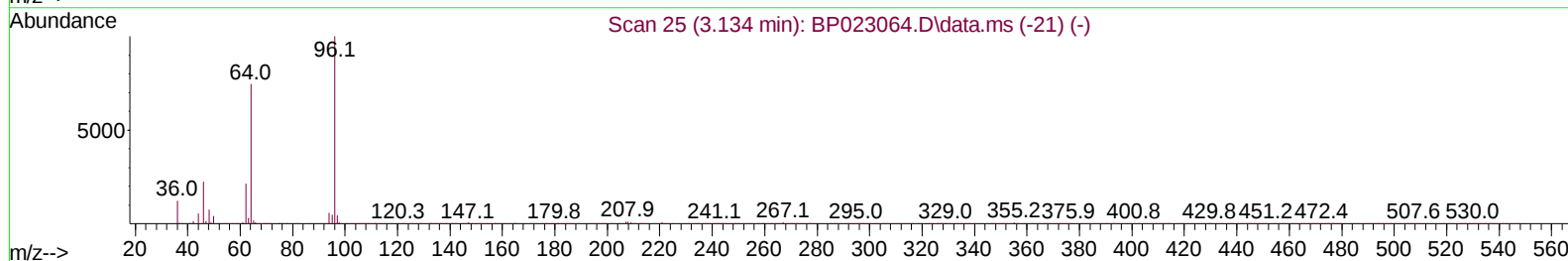
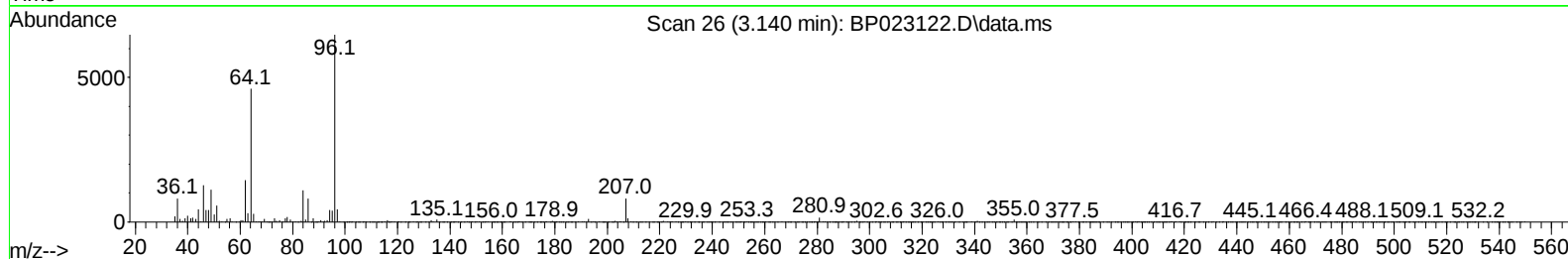
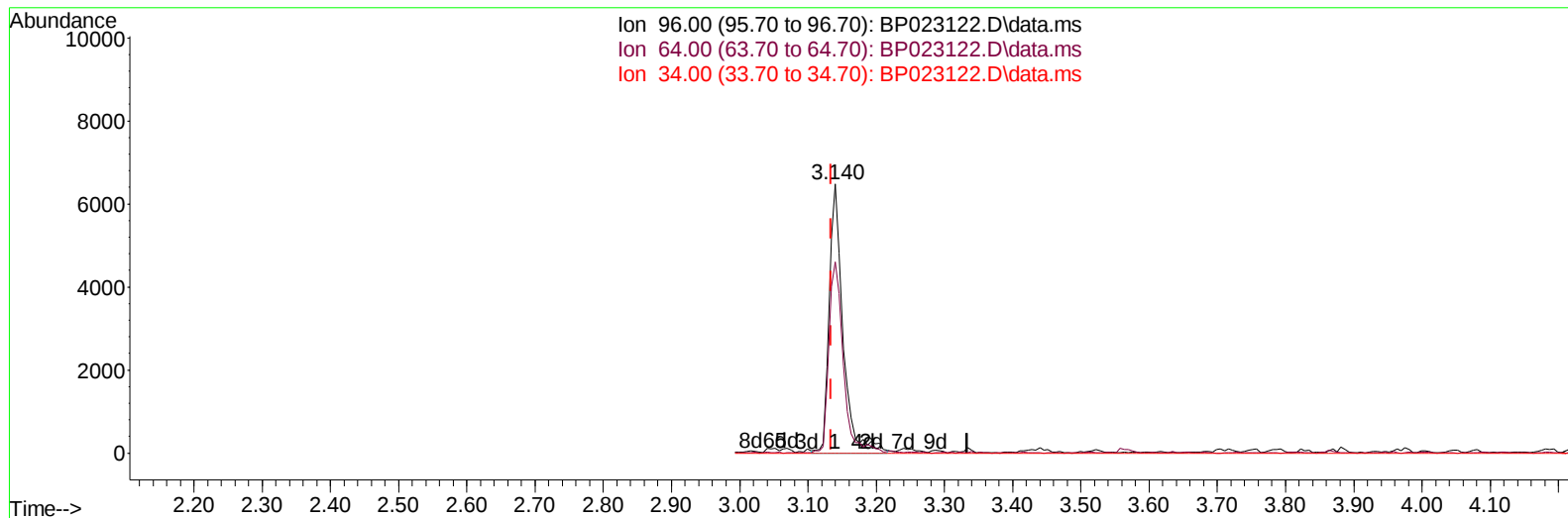
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TIC: BP023122.D\data.ms

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

3.140min (+ 0.006) 4.93 ng/uL m

response 9135

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	67.80	71.05
34.00	0.00	0.00
0.00	0.00	0.00

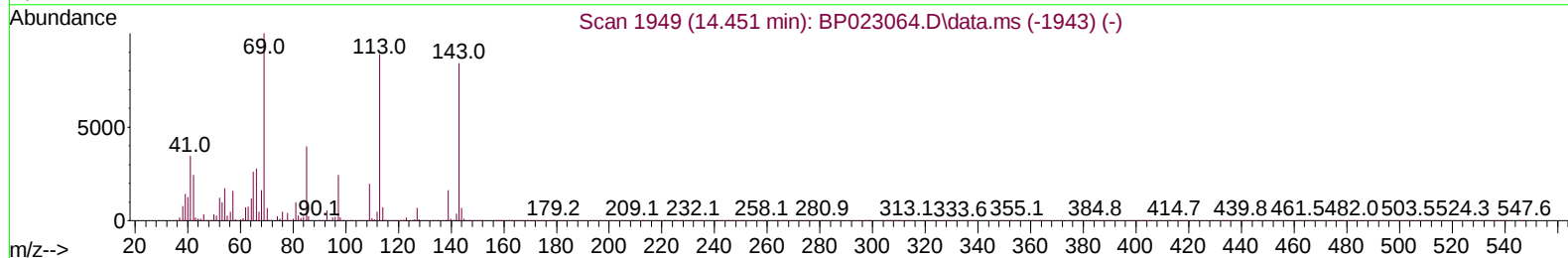
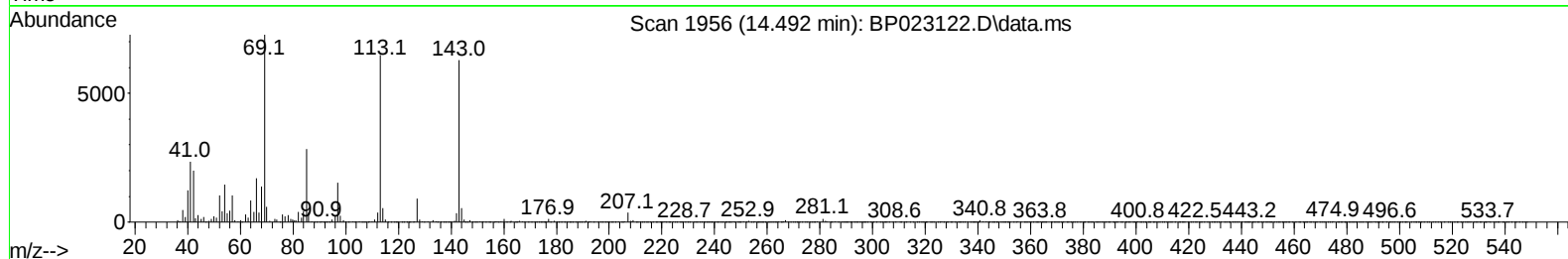
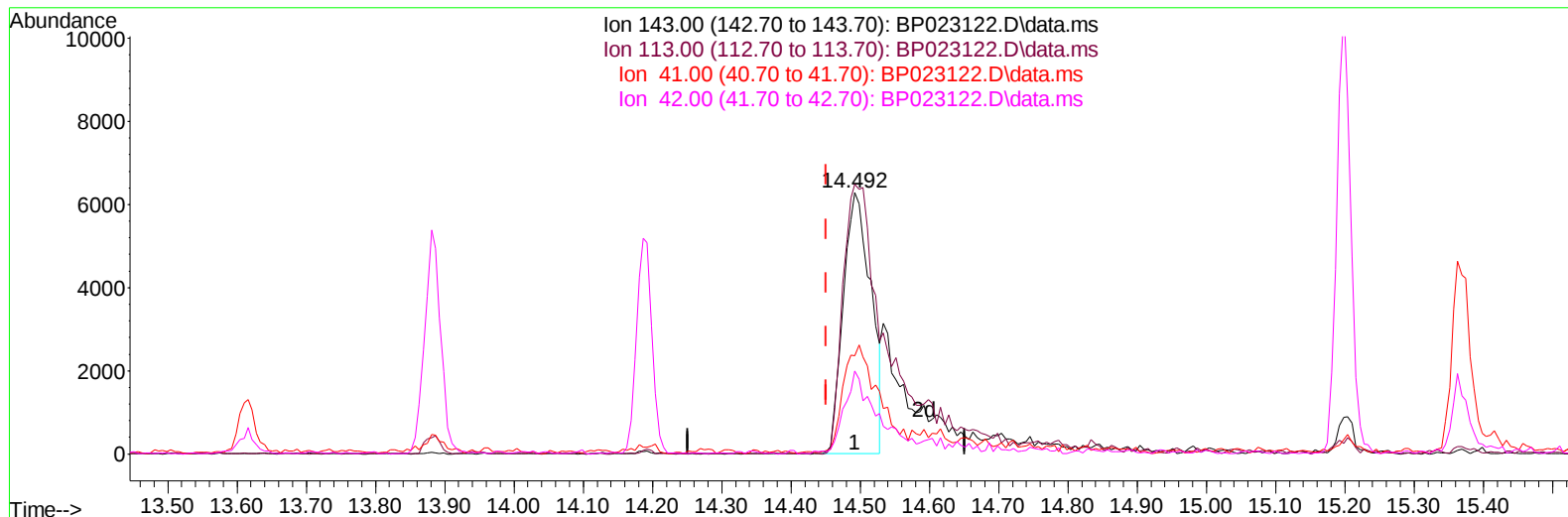
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TIC: BP023122.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.492min (+ 0.041) 5.88 ng/u1

response 17411

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	107.90	103.07
41.00	39.20	37.46
42.00	25.90	31.80#

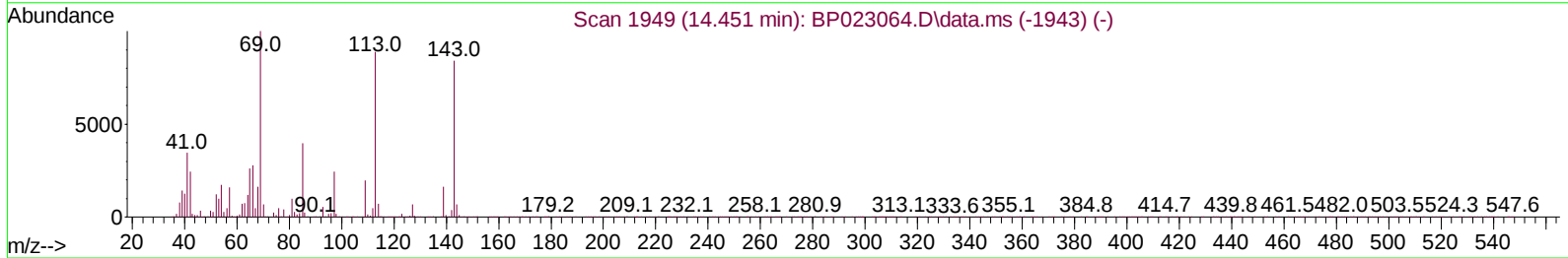
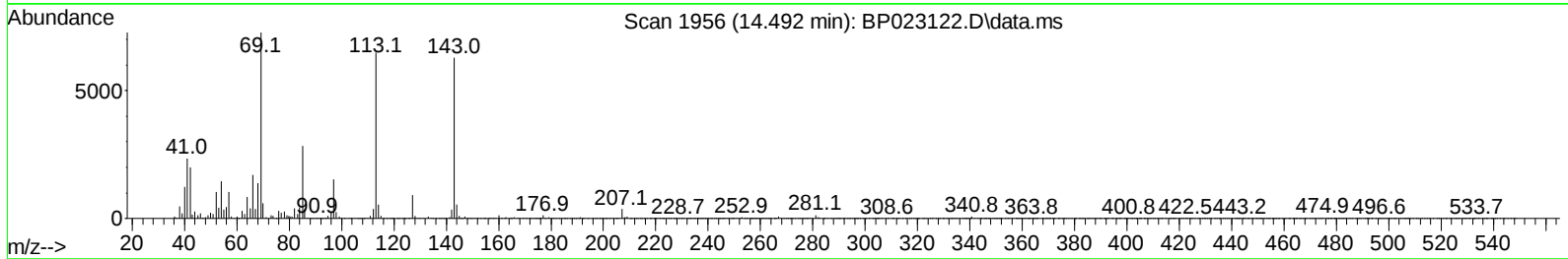
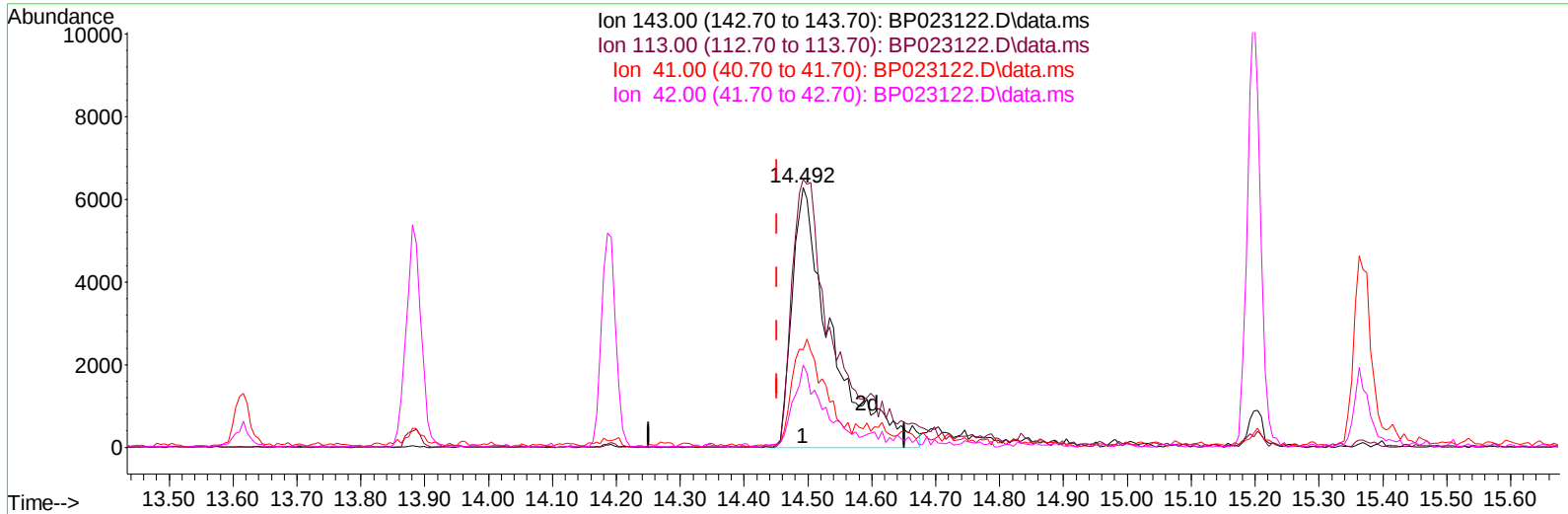
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Operator : RC/JU
Sample : P4801-13
Misc :
ALS Vial : 46 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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Manual IntegrationsAPPROVED

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TIC: BP023122.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.492min (+ 0.041) 9.08 ng/ul m

response 26878

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	107.90	103.07
41.00	39.20	37.46
42.00	25.90	31.80#

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Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/15/2024
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Quant Time: Nov 15 03:57:52 2024
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.581	152	89093	20.000	ng/ul	0.00
20) Naphthalene-d8	10.328	136	334887	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.186	164	273177	20.000	ng/ul	-0.02
64) Phenanthrene-d10	16.992	188	689469	20.000	ng/ul	-0.02
79) Chrysene-d12	21.445	240	812442	20.000	ng/ul	0.00
88) Perylene-d12	24.651	264	965397	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.140	96	9135m	4.929	ng/uL	0.00
4) Pyridine-d5	3.564	84	31923	5.797	ng/ul	0.02
7) Phenol-d5	6.793	99	57525	8.733	ng/ul	0.01
9) Bis-(2-Chloroethyl)eth...	6.928	67	121008	31.269	ng/ul	0.00
11) 2-Chlorophenol-d4	7.128	132	138172	28.642	ng/ul	0.00
15) 4-Methylphenol-d8	8.299	113	108088	19.941	ng/ul	0.00
21) Nitrobenzene-d5	8.722	128	78522	33.680	ng/ul	0.00
24) 2-Nitrophenol-d4	9.440	143	97650	35.133	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.975	165	185304	31.836	ng/ul	0.00
31) 4-Chloroaniline-d4	10.487	131	169709	24.439	ng/ul	0.00
46) Dimethylphthalate-d6	13.616	166	722993	36.721	ng/ul	0.00
49) Acenaphthylene-d8	13.881	160	705989	34.365	ng/ul	-0.02
54) 4-Nitrophenol-d4	14.492	143	26878m	9.084	ng/ul	0.04
60) Fluorene-d10	15.198	176	627293	36.340	ng/ul	-0.01
65) 4,6-Dinitro-2-methylph...	15.369	200	135471	32.800	ng/ul	0.00
73) Anthracene-d10	17.110	188	1112622	38.113	ng/ul	0.00
81) Pyrene-d10	19.498	212	1505752	40.237	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.433	264	1820709	39.593	ng/ul	-0.01

Target Compounds Qvalue

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

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