

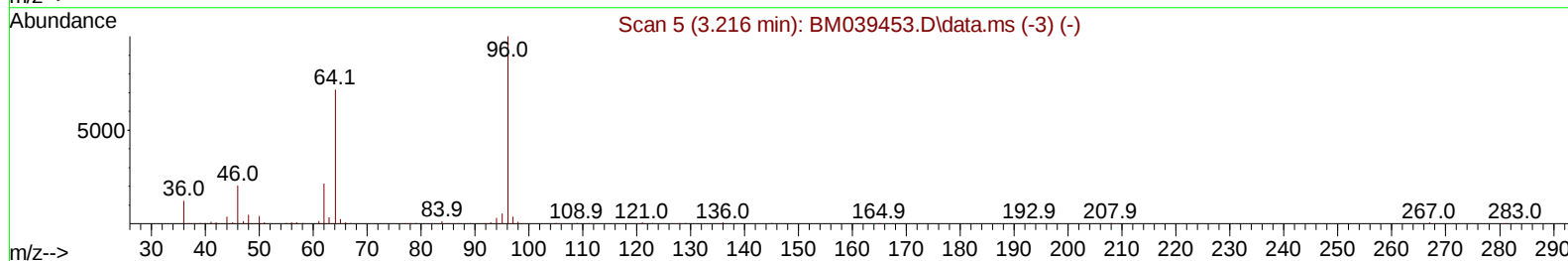
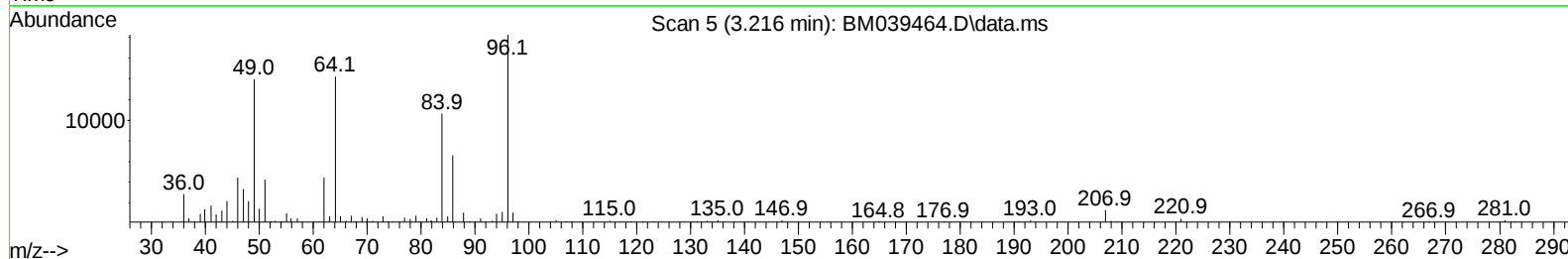
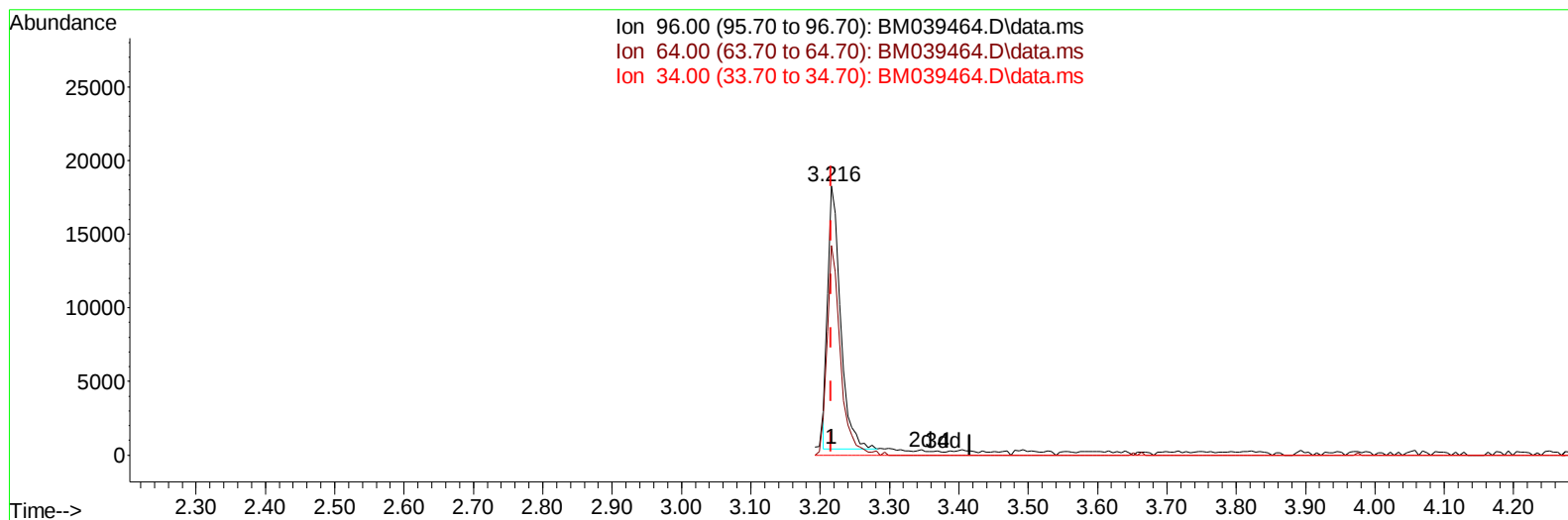
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041823\
Data File : BM039464.D
Acq On : 18 Apr 2023 19:03
Operator : CG/JU
Sample : 02336-01
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
COMG1

Manual IntegrationsAPPROVED

Quant Time: Apr 19 00:14:41 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM041823.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Apr 18 23:56:45 2023
Response via : Initial Calibration

Reviewed By :Yogesh Patel 04/19/2023
Supervised By :Jagrut Upadhyay 04/19/2023



TIC: BM039464.D\data.ms

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

3.216min (+ 0.000) 4.66 ng/uL

response 22982

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	73.10	77.97
34.00	0.00	0.00
0.00	0.00	0.00

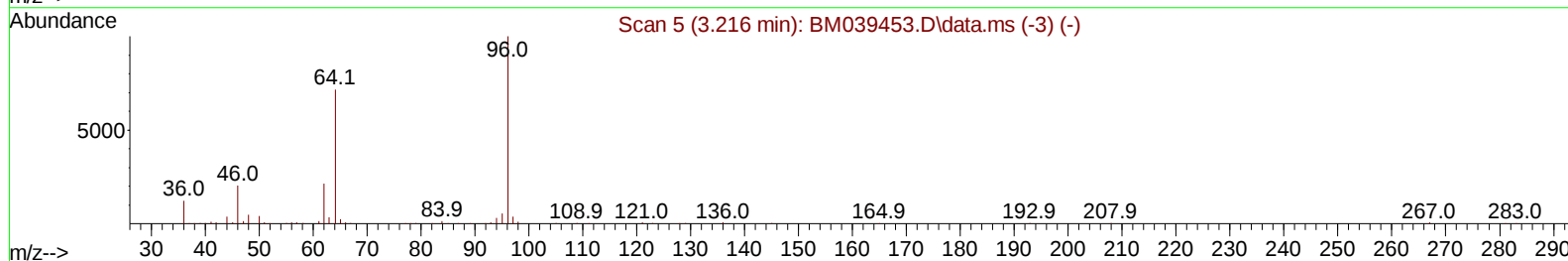
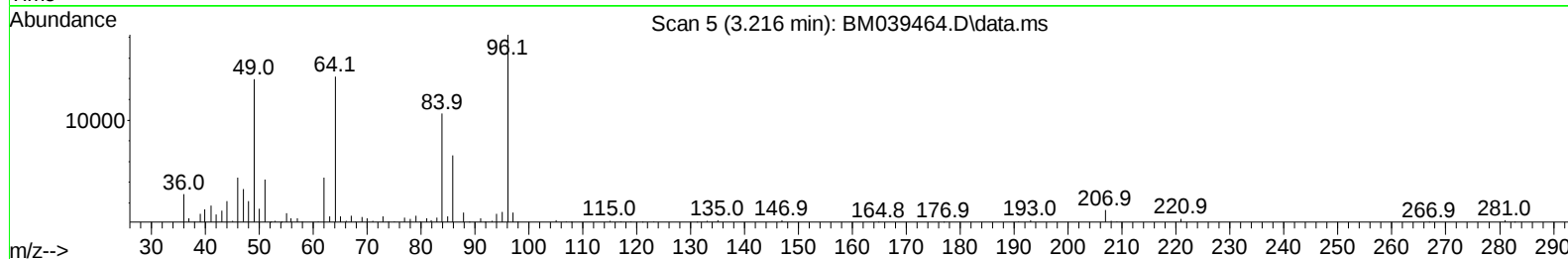
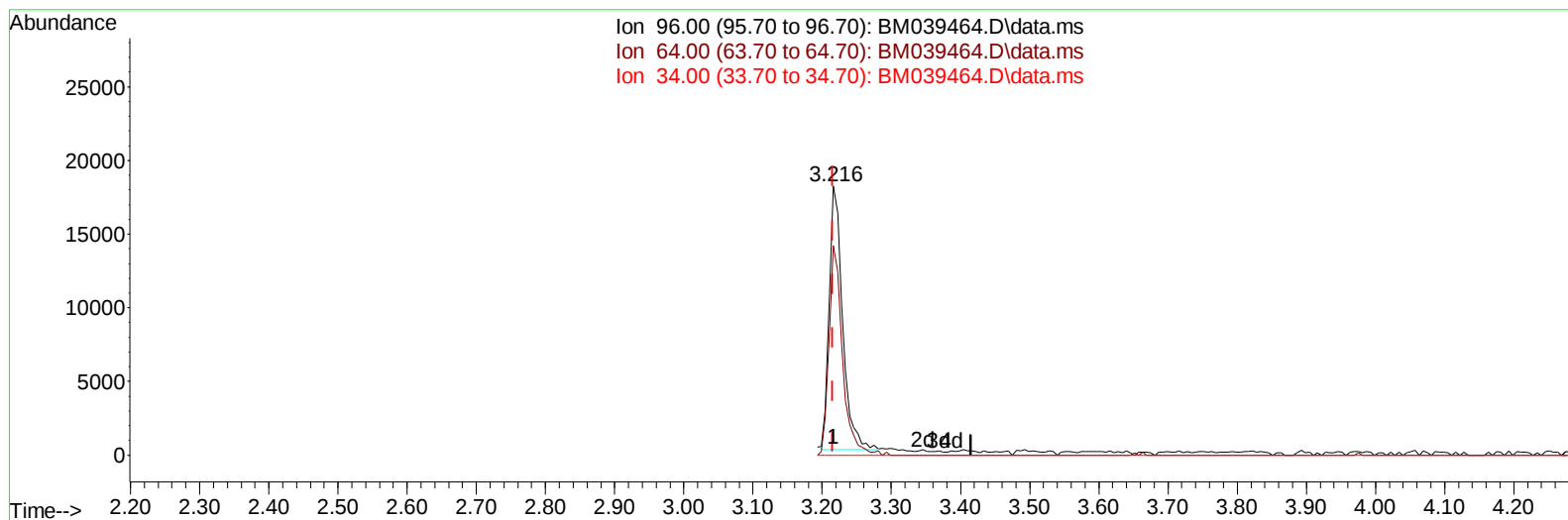
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TIC: BM039464.D\data.ms

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

3.216min (+ 0.000) 4.91 ng/uL m

response 24224

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	73.10	77.97
34.00	0.00	0.00
0.00	0.00	0.00

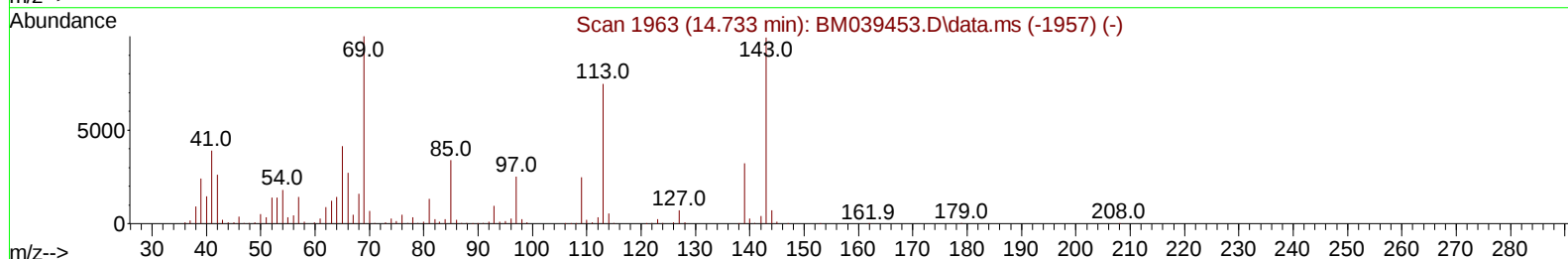
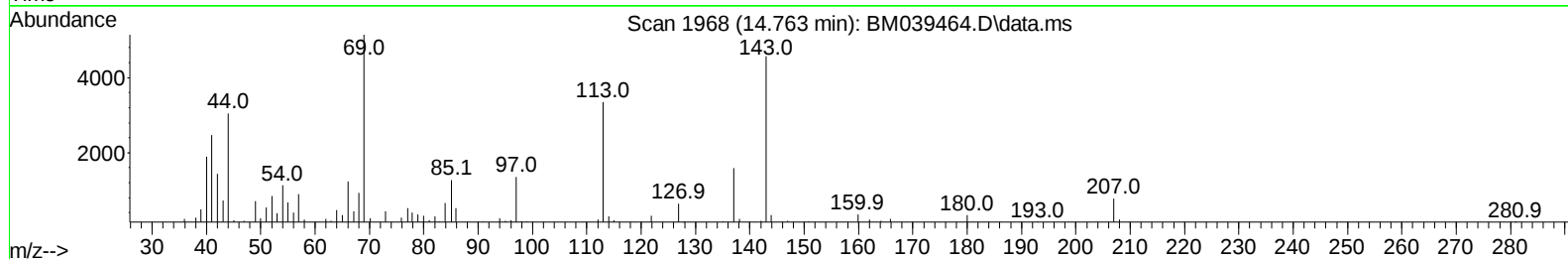
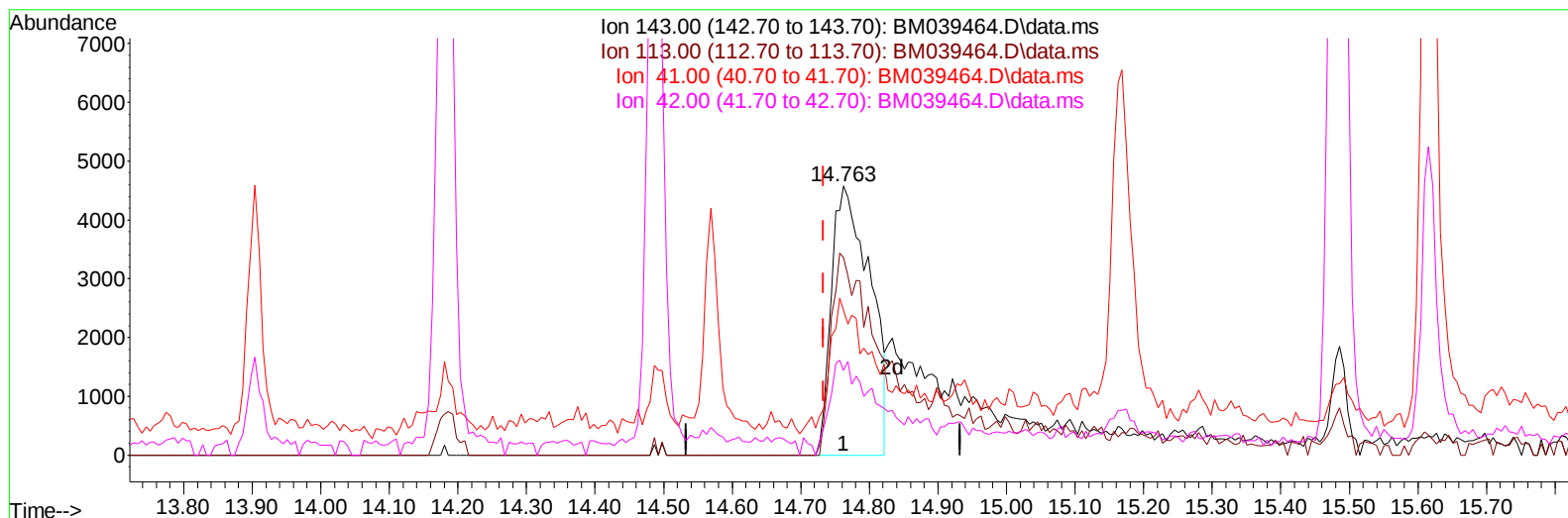
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TIC: BM039464.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.763min (+ 0.029) 2.41 ng/u1

response 17757

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	75.20	73.38
41.00	39.90	53.84#
42.00	26.60	31.37

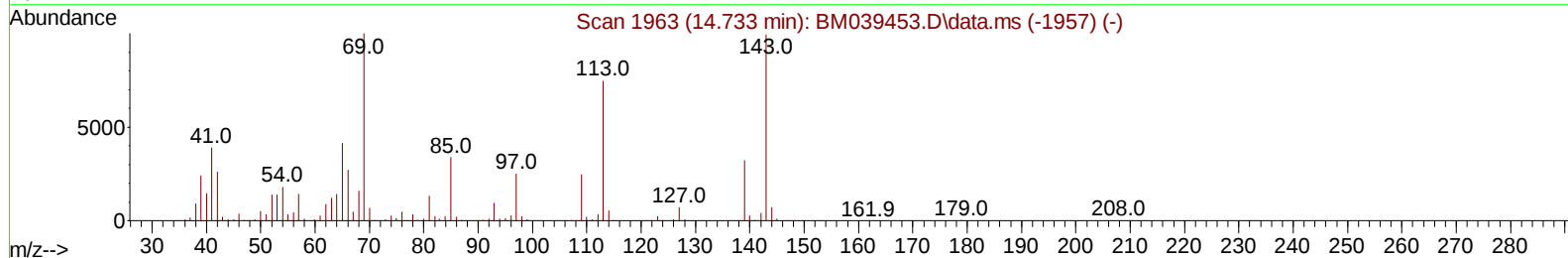
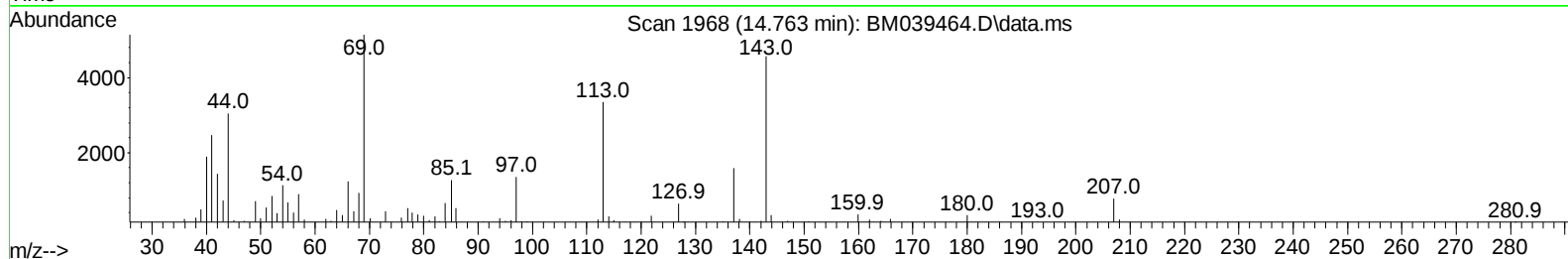
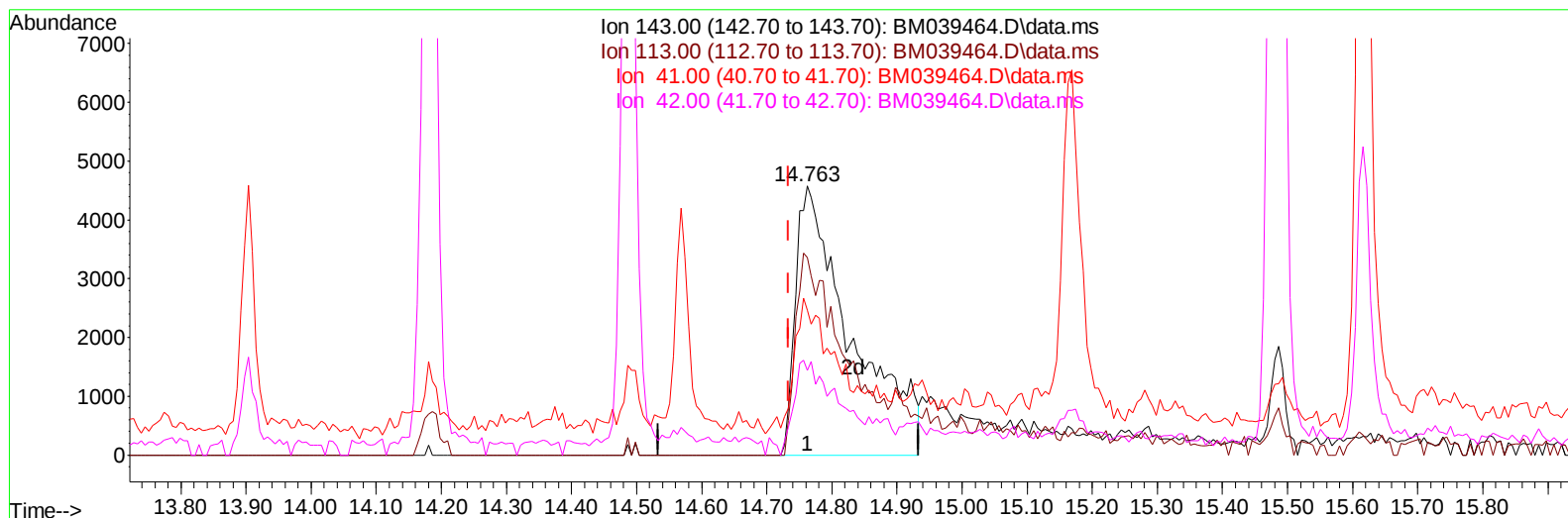
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Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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TIC: BM039464.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.763min (+ 0.029) 3.66 ng/ul m

response 27013

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	75.20	73.38
41.00	39.90	53.84#
42.00	26.60	31.37

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 Sample : 02336-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 COMG1

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 04/19/2023
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Quant Time: Apr 19 00:34:00 2023
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.834	152	189208	20.000	ng/ul	0.00
20) Naphthalene-d8	10.639	136	885696	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.486	164	603960	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.239	188	1295987	20.000	ng/ul	0.00
79) Chrysene-d12	21.433	240	1114340	20.000	ng/ul	0.00
88) Perylene-d12	23.803	264	1044232	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.216	96	24224m	4.914	ng/uL	0.00
4) Pyridine-d5	3.652	84	83847	6.054	ng/ul	0.00
7) Phenol-d5	7.028	99	93643	5.407	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.163	67	356820	31.174	ng/ul	0.00
11) 2-Chlorophenol-d4	7.369	132	318589	23.453	ng/ul	0.00
15) 4-Methylphenol-d8	8.569	113	200202	14.352	ng/ul	0.00
21) Nitrobenzene-d5	9.004	128	223565	31.375	ng/ul	0.00
24) 2-Nitrophenol-d4	9.728	143	237358	29.665	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.275	165	365472	26.546	ng/ul	0.00
31) 4-Chloroaniline-d4	10.804	131	58512	2.846	ng/ul	0.01
46) Dimethylphthalate-d6	13.904	166	1677395	34.437	ng/ul	0.00
49) Acenaphthylene-d8	14.180	160	1728960	31.596	ng/ul	0.00
54) 4-Nitrophenol-d4	14.763	143	27013m	3.664	ng/ul	0.03
60) Fluorene-d10	15.486	176	1406058	35.234	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.615	200	262059	30.429	ng/ul	0.00
73) Anthracene-d10	17.339	188	2322947	37.271	ng/ul	0.00
81) Pyrene-d10	19.639	212	2706052	36.545	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.656	264	2105252	37.342	ng/ul	0.00
Target Compounds						
35) 4-Chloro-3-methylphenol	11.963	107	68701	4.339	ng/ul	Qvalue 97

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

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