

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041823\
 Data File : BM039480.D
 Acq On : 19 Apr 2023 05:17
 Operator : CG/JU
 Sample : 02335-12
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 COMH8

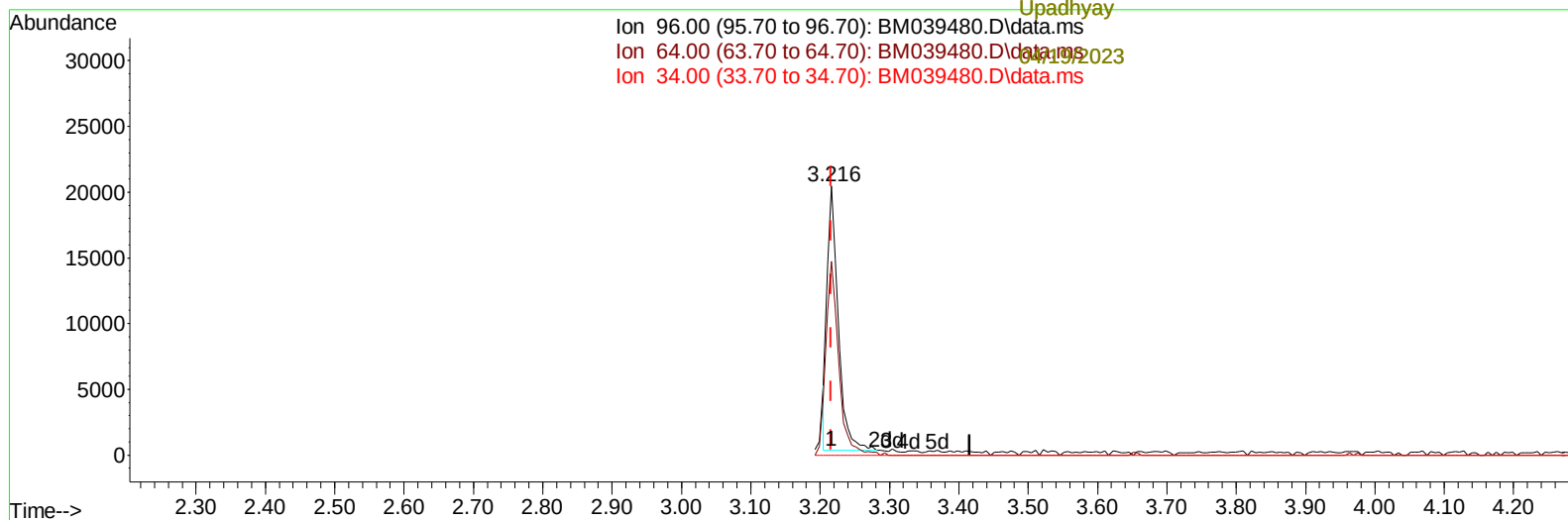
Manual IntegrationsAPPROVED

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

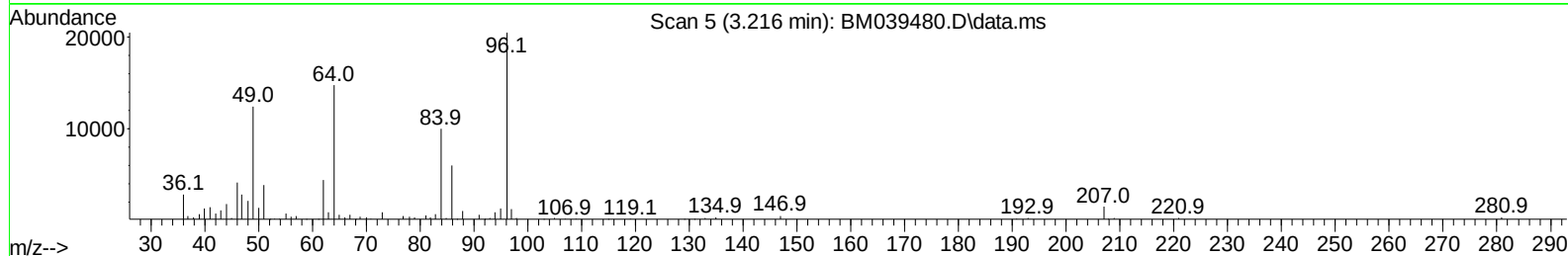
04/19/2023
 Supervised By :Jagrut
 Upadhyay

Quant Time: Apr 19 05:48:33 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

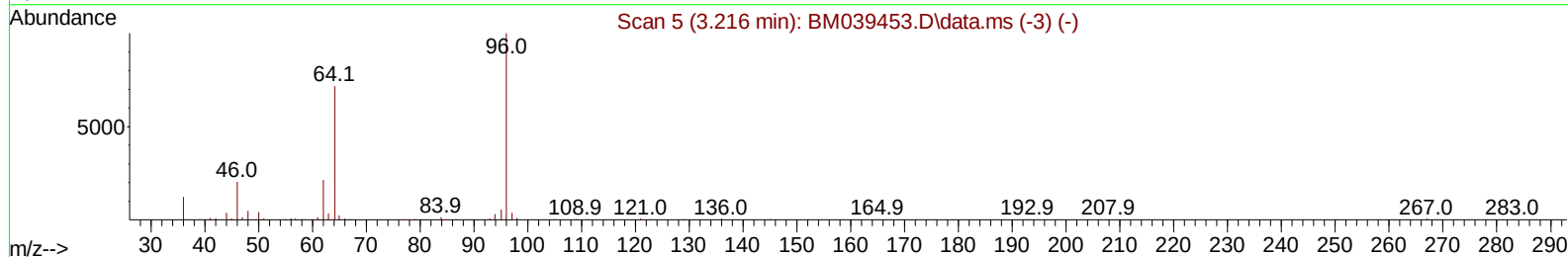
Ion 96.00 (95.70 to 96.70): BM039480.D\data.ms
 Ion 64.00 (63.70 to 64.70): BM039480.D\data.ms
 Ion 34.00 (33.70 to 34.70): BM039480.D\data.ms



Scan 5 (3.216 min): BM039480.D\data.ms



Scan 5 (3.216 min): BM039453.D\data.ms (-3) (-)



TIC: BM039480.D\data.ms

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

3.216min (+ 0.000) 4.02 ng/uL

response 22641

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	73.10	71.94
34.00	0.00	0.00
0.00	0.00	0.00

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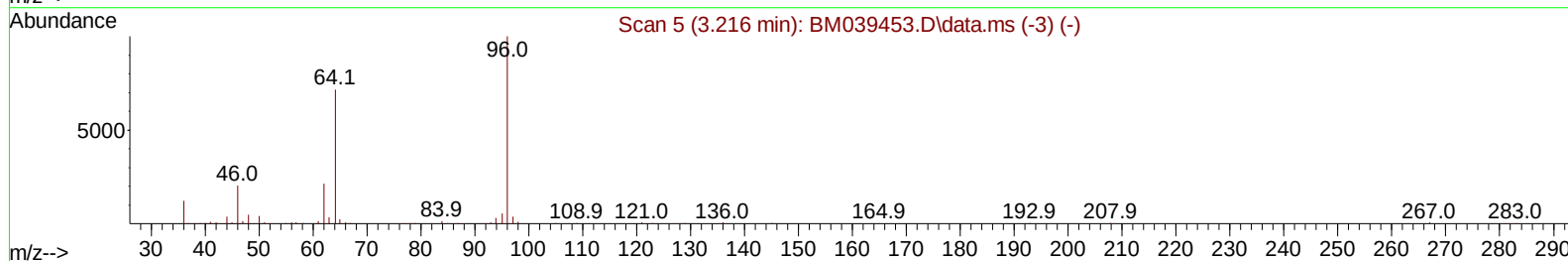
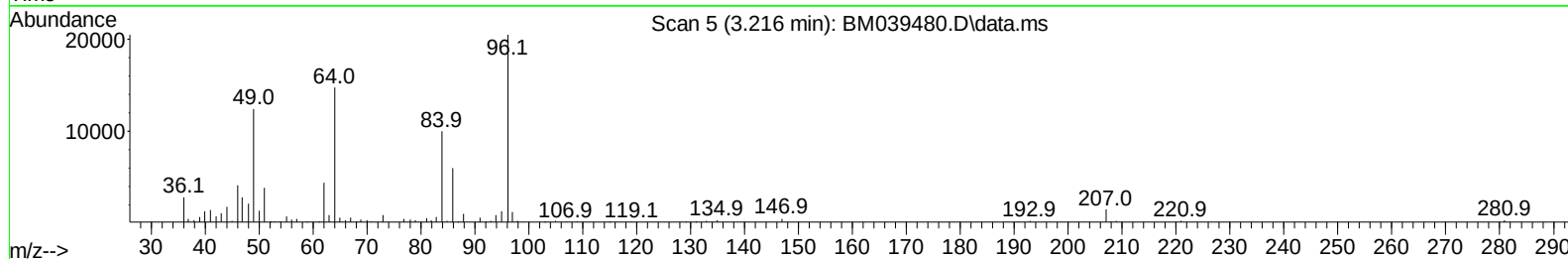
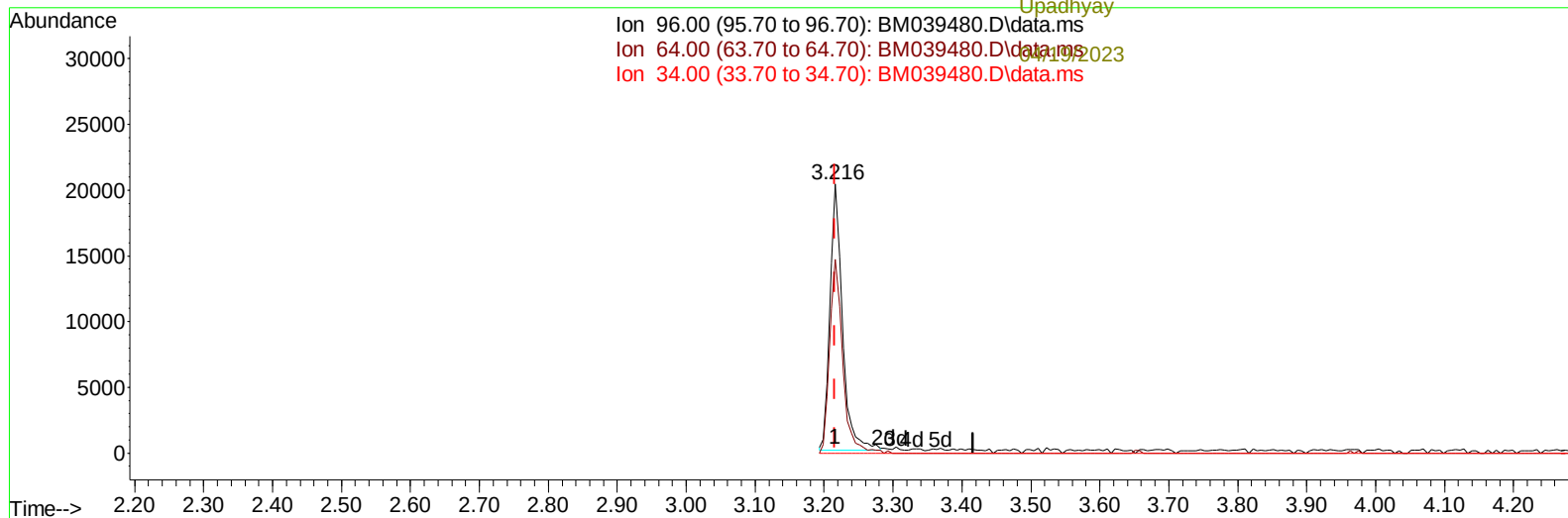
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Supervised By :Jagrut

Upadhyay



TIC: BM039480.D\data.ms

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

3.216min (+ 0.000) 4.49 ng/uL m

response 25302

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	73.10	71.94
34.00	0.00	0.00
0.00	0.00	0.00

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 ALS Vial : 31 Sample Multiplier: 1

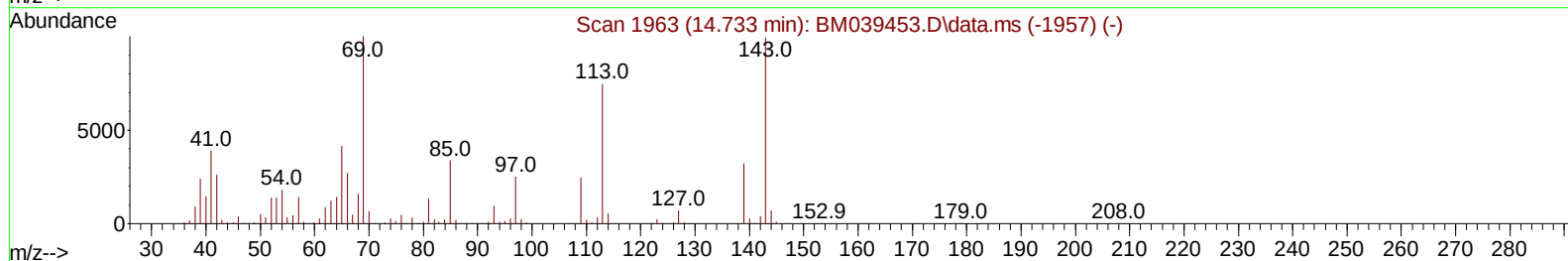
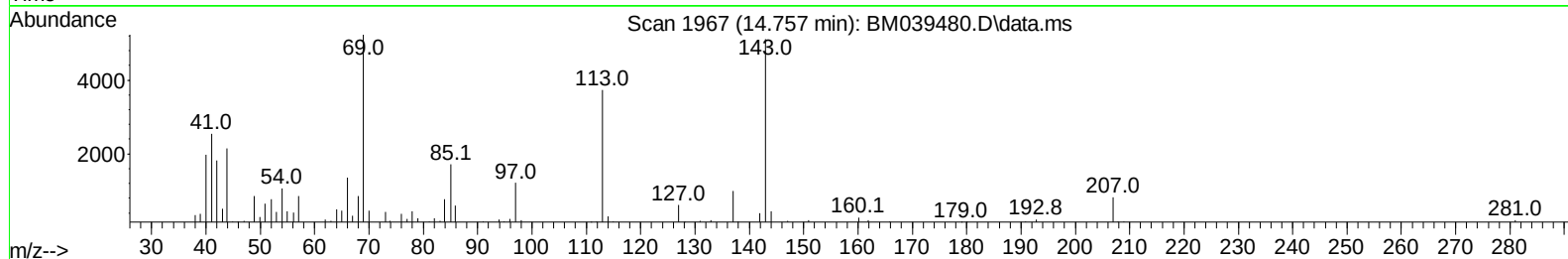
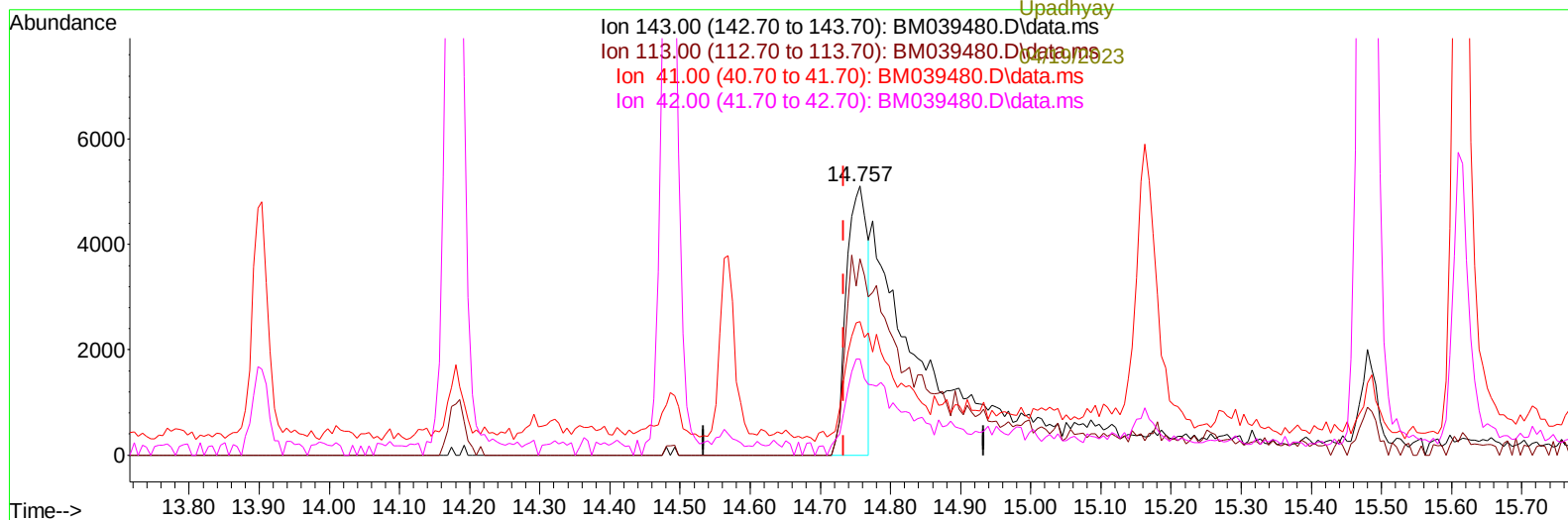
Instrument :
 BNA_M
 ClientSampleId :
 COMH8

Manual IntegrationsAPPROVED

Quant Time: Apr 19 05:51:24 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM041823.MA.M
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TIC: BM039480.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.757min (+ 0.023) 1.34 ng/ul

response 10671

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	75.20	72.98
41.00	39.90	49.76#
42.00	26.60	35.62#

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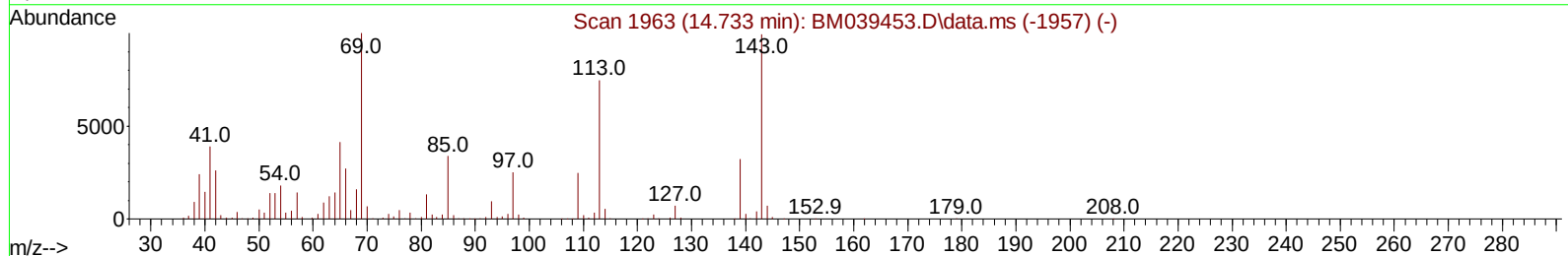
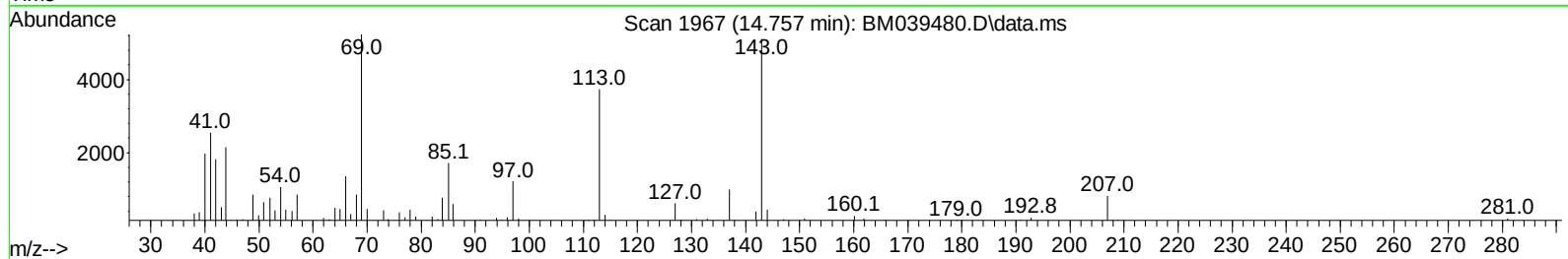
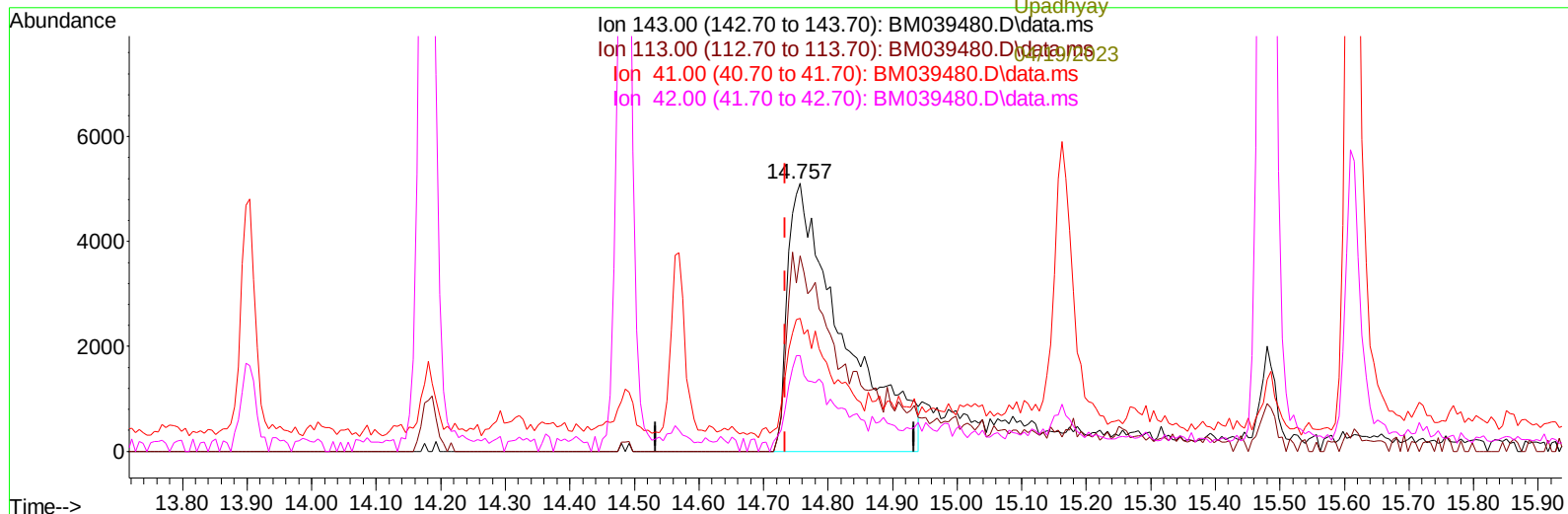
Instrument :
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TIC: BM039480.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.757min (+ 0.023) 3.80 ng/ul m

response 30165

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	75.20	72.98
41.00	39.90	49.76#
42.00	26.60	35.62#

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Instrument :
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Quant Time: Apr 19 05:52:30 2023
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
-----04/19/2023						
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.828	152	216451	20.000	ng/ul	0.00
20) Naphthalene-d8	10.639	136	986068	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.486	164	650351	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.239	188	1382573	20.000	ng/ul	0.00
79) Chrysene-d12	21.427	240	1127890	20.000	ng/ul	-0.01
88) Perylene-d12	23.797	264	1062258	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.216	96	25302m	4.487	ng/uL	0.00
4) Pyridine-d5	3.652	84	76976	4.858	ng/ul	0.00
7) Phenol-d5	7.022	99	114782	5.794	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.163	67	455890	34.816	ng/ul	0.00
11) 2-Chlorophenol-d4	7.363	132	403586	25.970	ng/ul	0.00
15) 4-Methylphenol-d8	8.563	113	242220	15.179	ng/ul	0.00
21) Nitrobenzene-d5	8.998	128	276842	34.897	ng/ul	0.00
24) 2-Nitrophenol-d4	9.722	143	304496	34.182	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.269	165	460786	30.062	ng/ul	0.00
31) 4-Chloroaniline-d4	10.786	131	598130	26.128	ng/ul	0.00
46) Dimethylphthalate-d6	13.904	166	1993853	38.014	ng/ul	0.00
49) Acenaphthylene-d8	14.180	160	2139617	36.312	ng/ul	0.00
54) 4-Nitrophenol-d4	14.757	143	30165m	3.800	ng/ul	0.02
60) Fluorene-d10	15.480	176	1653503	38.479	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.615	200	299324	32.579	ng/ul	0.00
73) Anthracene-d10	17.339	188	2688058	40.428	ng/ul	0.00
81) Pyrene-d10	19.633	212	3034780	40.492	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.644	264	2260957	39.424	ng/ul	-0.01
Target Compounds						
35) 4-Chloro-3-methylphenol	11.963	107	70845	4.019	ng/ul	Qvalue 95

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

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