

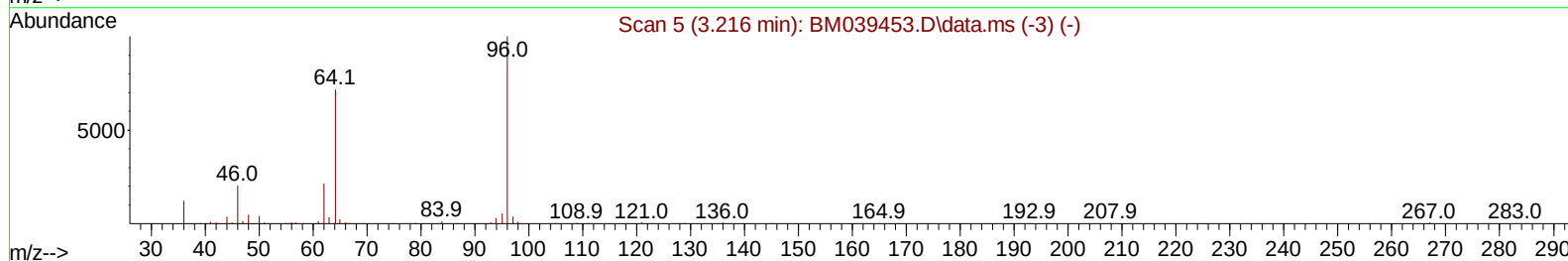
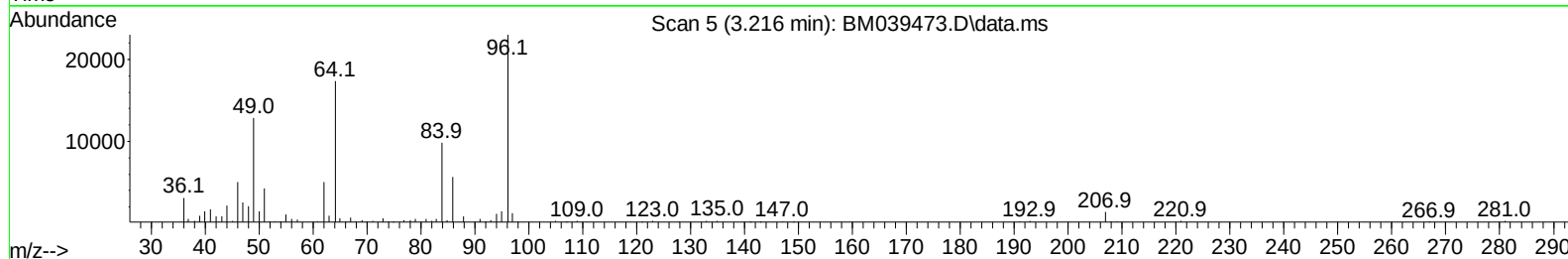
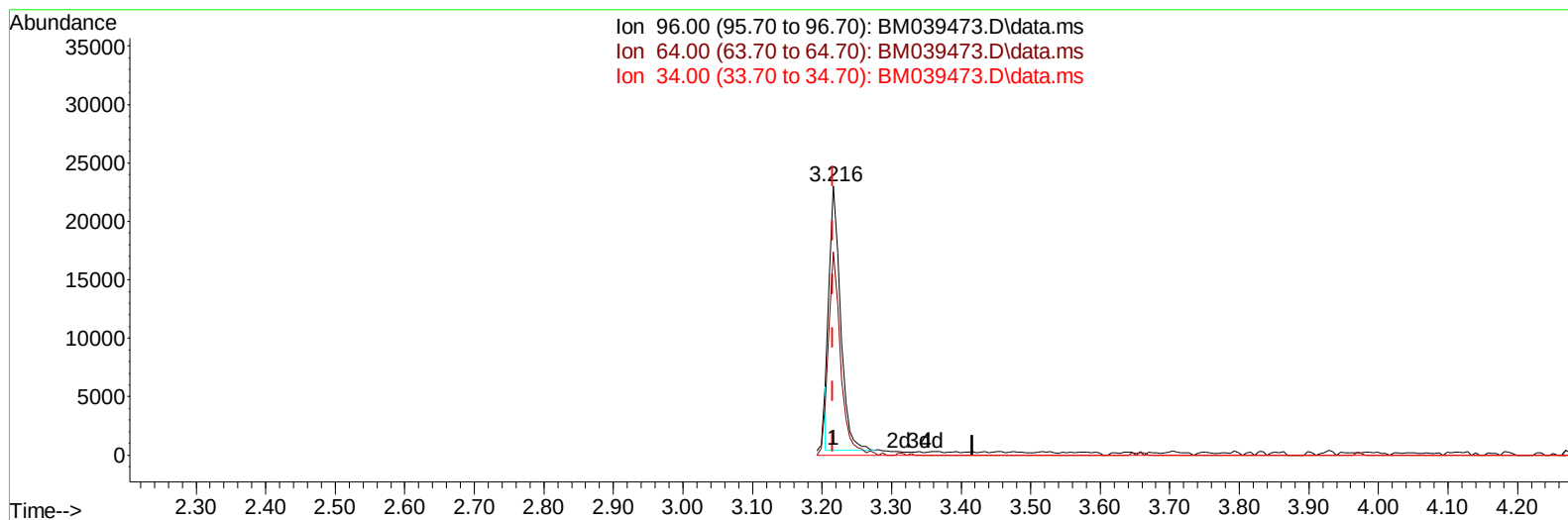
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041823\
 Data File : BM039473.D
 Acq On : 19 Apr 2023 01:04
 Operator : CG/JU
 Sample : 02335-17
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 COMJ2

Manual IntegrationsAPPROVED

Quant Time: Apr 19 02:21:52 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: BM039473.D\data.ms

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

3.216min (+ 0.000) 4.43 ng/uL

response 25316

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	73.10	75.50
34.00	0.00	0.00
0.00	0.00	0.00

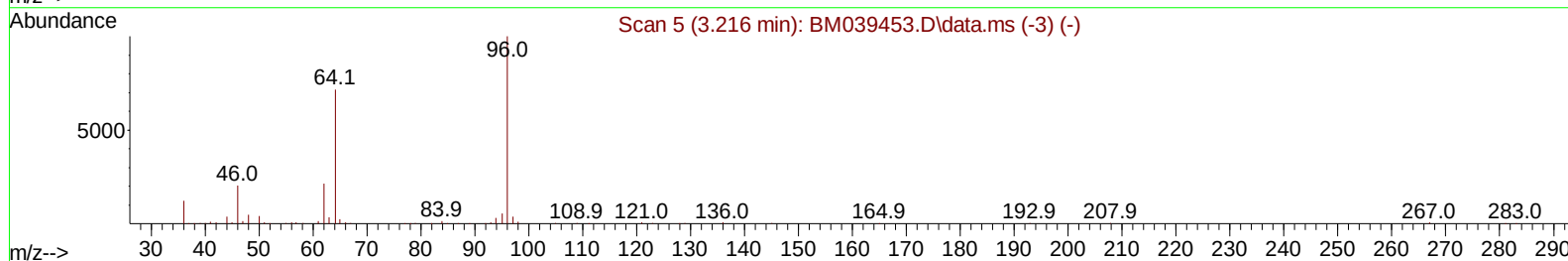
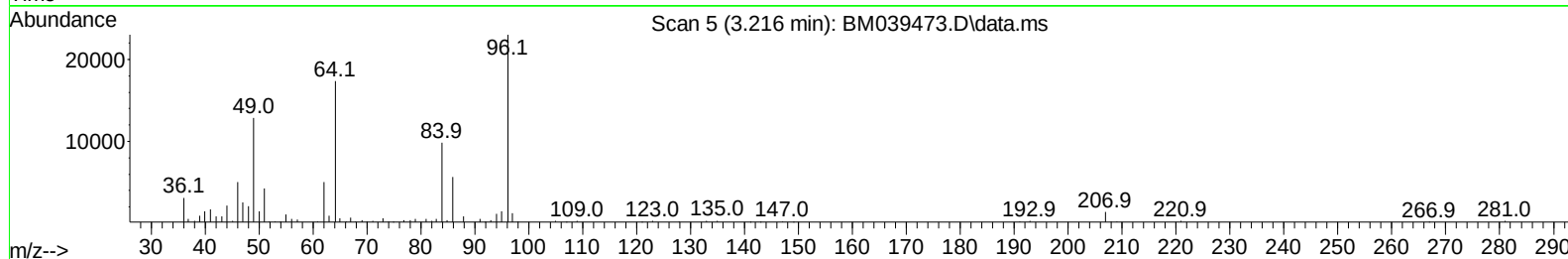
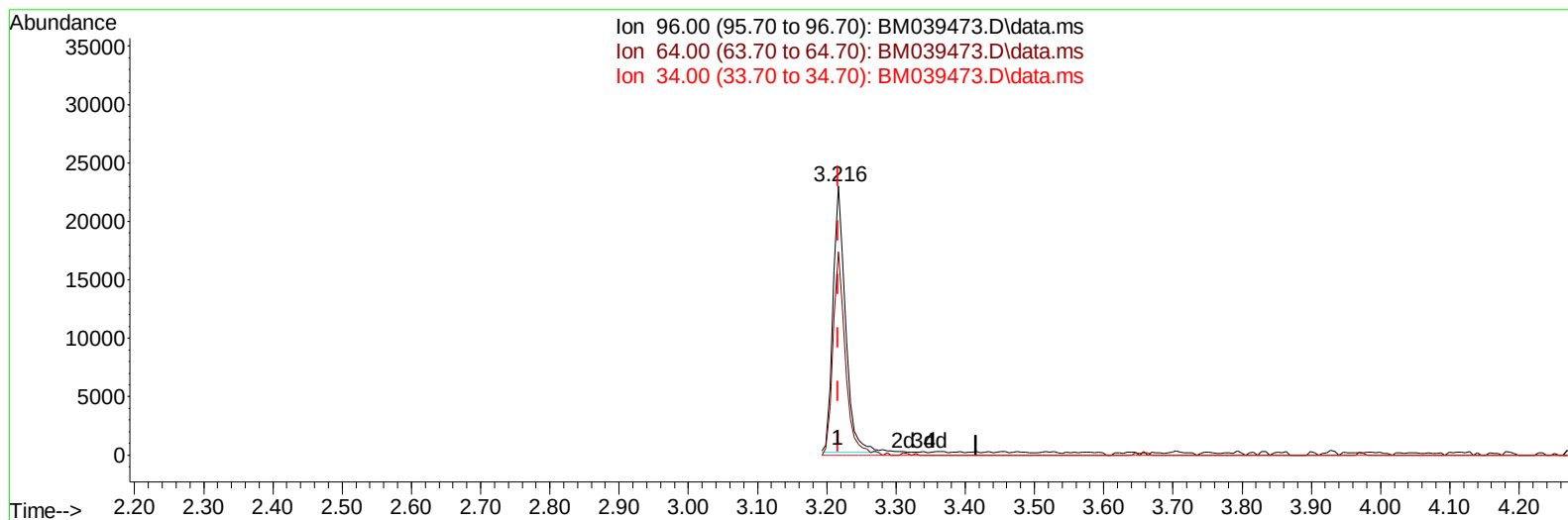
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TIC: BM039473.D\data.ms

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

3.216min (+ 0.000) 4.92 ng/uL m

response 28124

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	73.10	75.50
34.00	0.00	0.00
0.00	0.00	0.00

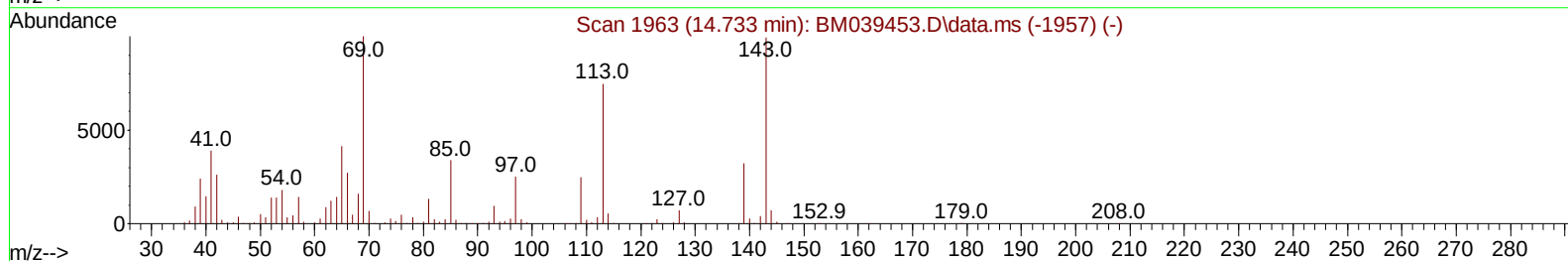
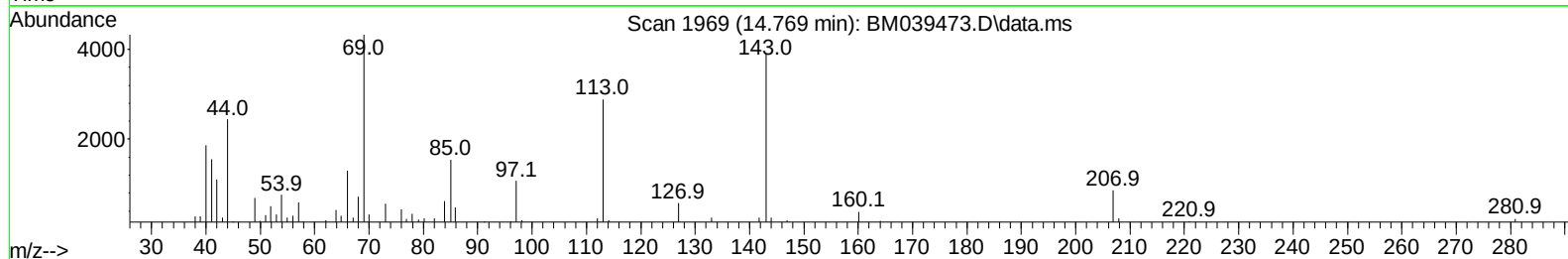
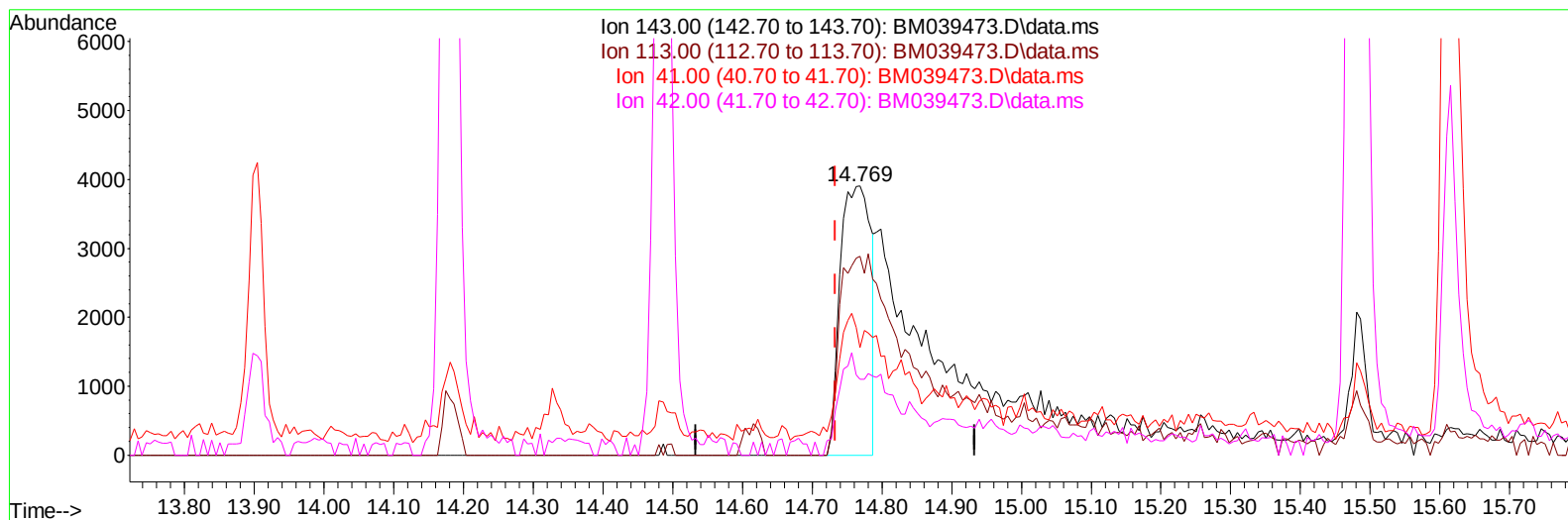
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TIC: BM039473.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.769min (+ 0.035) 1.50 ng/ul

response 11739

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	75.20	73.94
41.00	39.90	39.92
42.00	26.60	28.13

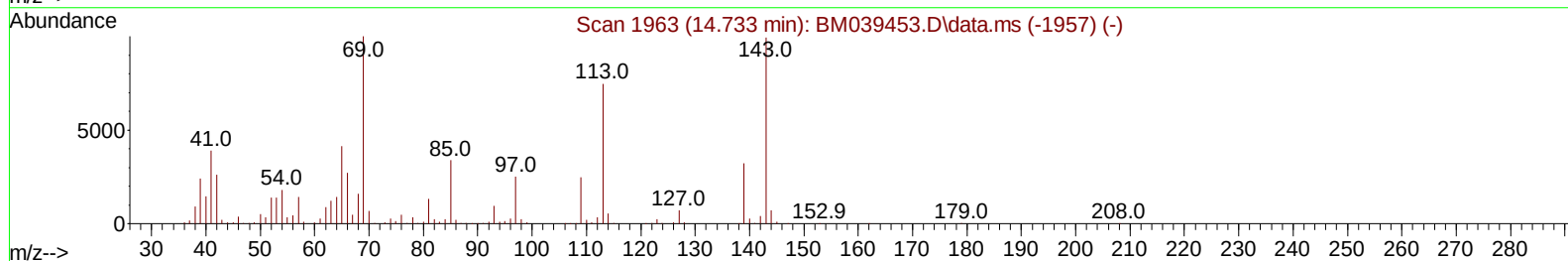
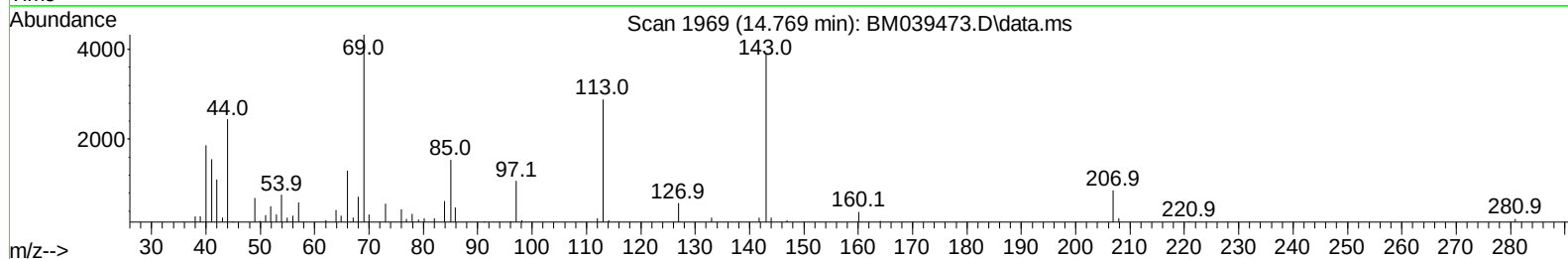
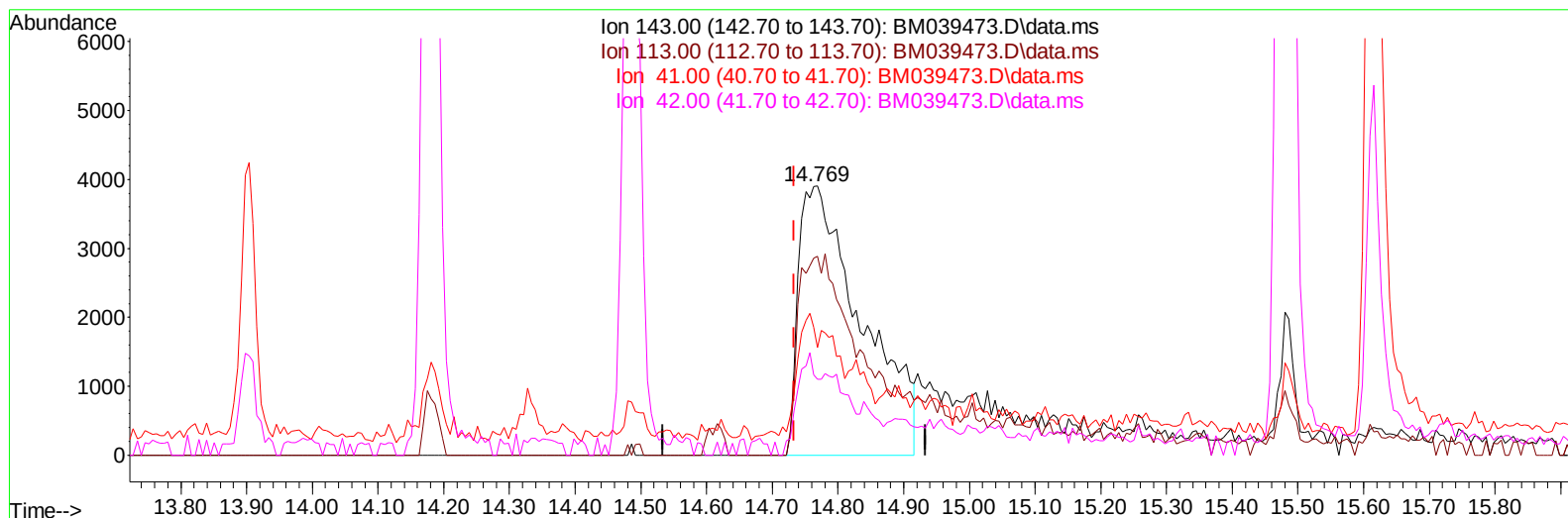
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Sample : 02335-17
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
COMJ2

Manual IntegrationsAPPROVED

Quant Time: Apr 19 02:24:38 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: BM039473.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.769min (+ 0.035) 3.32 ng/ul m

response 26004

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	75.20	73.94
41.00	39.90	39.92
42.00	26.60	28.13

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Instrument :
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Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 04/19/2023
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Quant Time: Apr 19 02:25:32 2023
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Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)

Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.828	152		219313	20.000	ng/ul	0.00
20) Naphthalene-d8	10.639	136		994757	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.486	164		642011	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.239	188		1329510	20.000	ng/ul	0.00
79) Chrysene-d12	21.427	240		1010682	20.000	ng/ul	-0.01
88) Perylene-d12	23.797	264		972218	20.000	ng/ul	-0.01
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.216	96		28124m	4.922	ng/uL	0.00
4) Pyridine-d5	3.646	84		128714	8.017	ng/ul	0.00
7) Phenol-d5	7.022	99		129292	6.441	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.163	67		436798	32.923	ng/ul	0.00
11) 2-Chlorophenol-d4	7.363	132		403195	25.607	ng/ul	0.00
15) 4-Methylphenol-d8	8.563	113		259111	16.025	ng/ul	0.00
21) Nitrobenzene-d5	9.004	128		264548	33.056	ng/ul	0.00
24) 2-Nitrophenol-d4	9.728	143		292627	32.563	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.275	165		429697	27.789	ng/ul	0.00
31) 4-Chloroaniline-d4	10.792	131		569323	24.652	ng/ul	0.00
46) Dimethylphthalate-d6	13.904	166		1790516	34.581	ng/ul	0.00
49) Acenaphthylene-d8	14.180	160		2022880	34.777	ng/ul	0.00
54) 4-Nitrophenol-d4	14.769	143		26004m	3.318	ng/ul	0.04
60) Fluorene-d10	15.480	176		1536823	36.228	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.616	200		263611	29.837	ng/ul	0.00
73) Anthracene-d10	17.339	188		2450003	38.318	ng/ul	0.00
81) Pyrene-d10	19.639	212		2666342	39.702	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.645	264		1971311	37.557	ng/ul	-0.01

Target Compounds Qvalue

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

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