

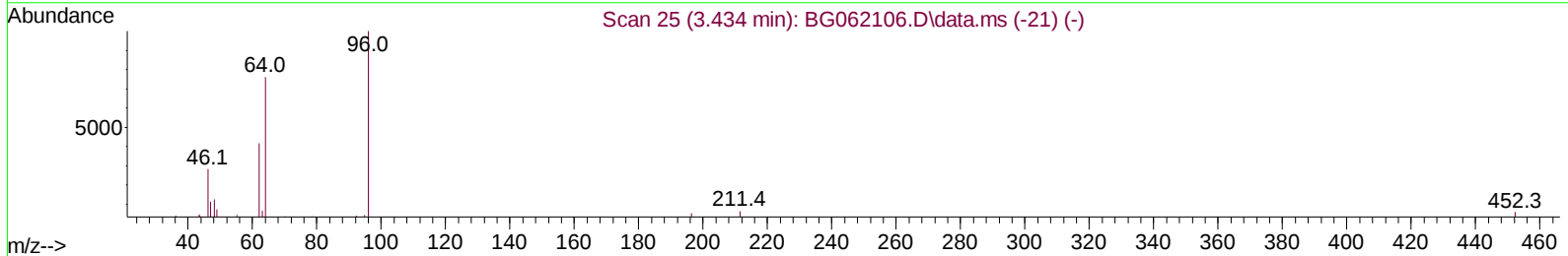
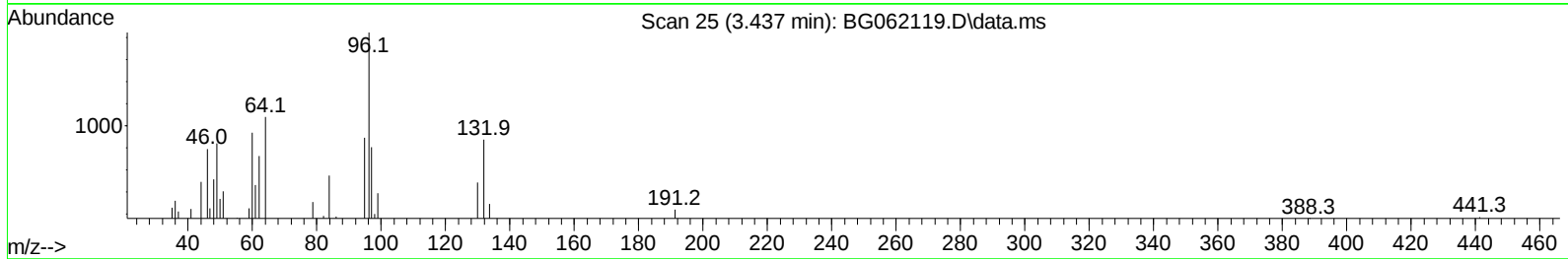
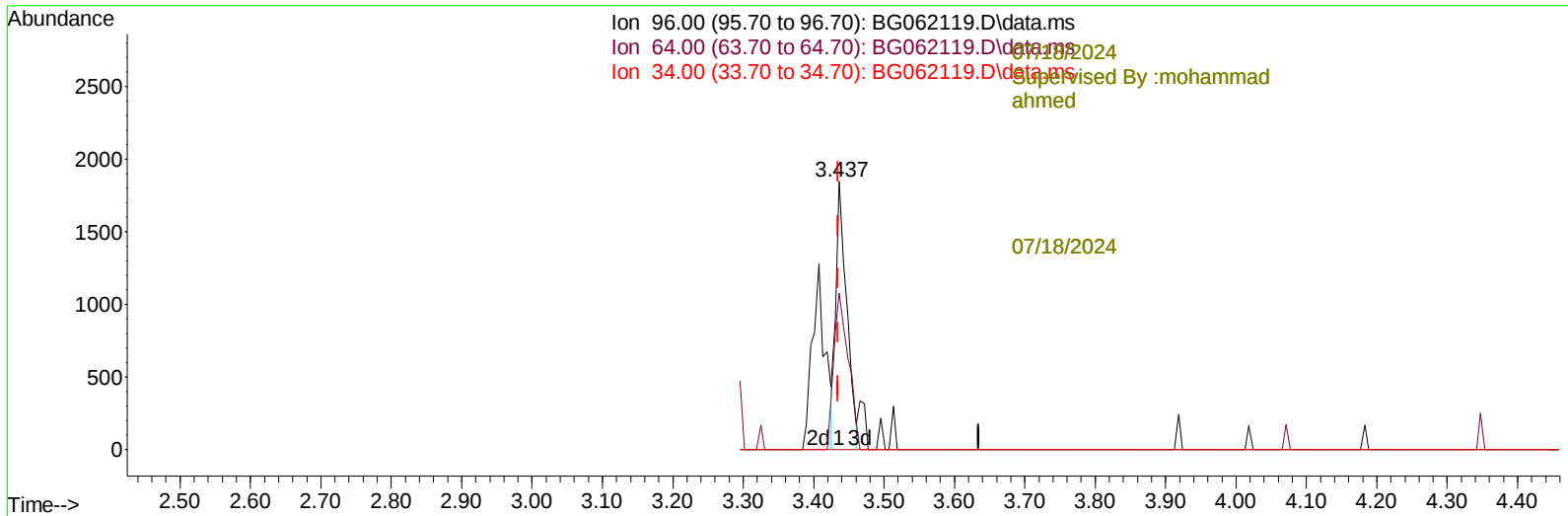
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071724\
Data File : BG062119.D
Acq On : 17 Jul 2024 19:11
Operator : MA/JU
Sample : P3217-10
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
YDZG5

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 07/18/2024
Supervised By :mohammad ahmed 07/18/2024

Quant Time: Jul 18 01:06:18 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070224.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Jul 16 12:23:16 2024
Response via : Initial Calibration



TIC: BG062119.D\data.ms

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

3.437min (+ 0.001) 3.33 ng/uL

response 1962

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	104.80	58.37#
34.00	0.00	0.00
0.00	0.00	0.00

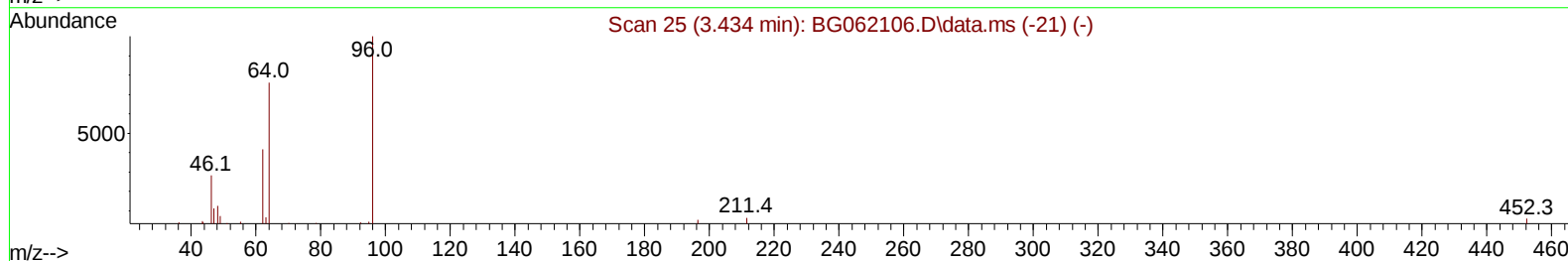
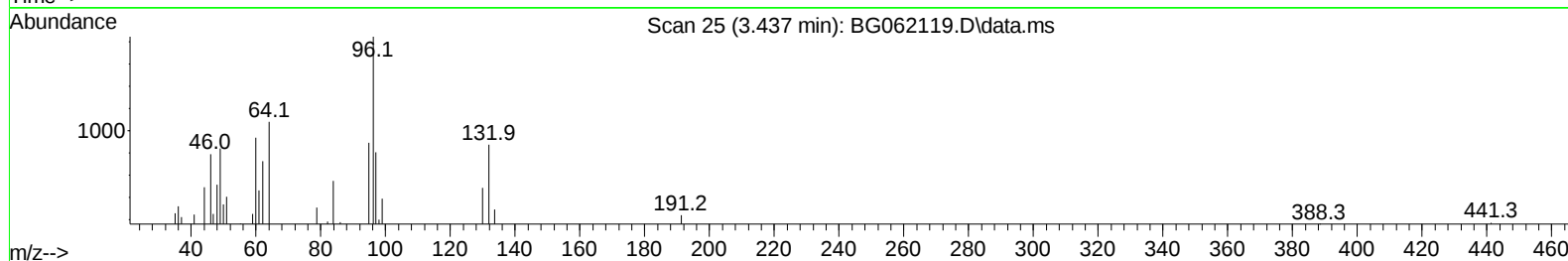
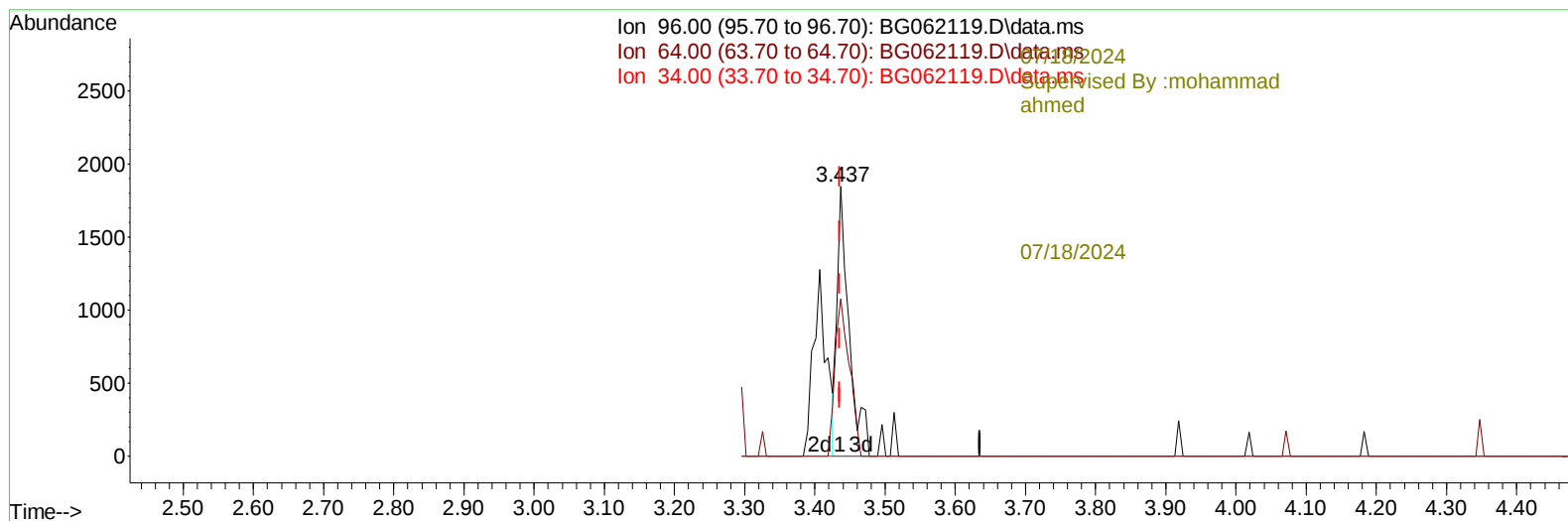
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071724\
Data File : BG062119.D
Acq On : 17 Jul 2024 19:11
Operator : MA/JU
Sample : P3217-10
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
YDZG5

Manual IntegrationsAPPROVED

Quant Time: Jul 18 02:40:52 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070224.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Jul 16 12:23:16 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 07/18/2024
Supervised By :mohammad ahmed 07/18/2024



TIC: BG062119.D\data.ms

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

3.437min (+ 0.001) 3.72 ng/uL m

response 2191

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	104.80	58.37#
34.00	0.00	0.00
0.00	0.00	0.00

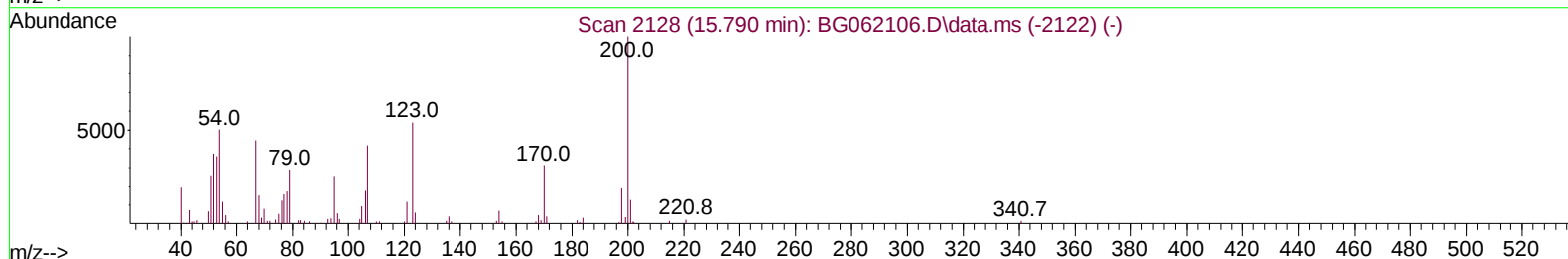
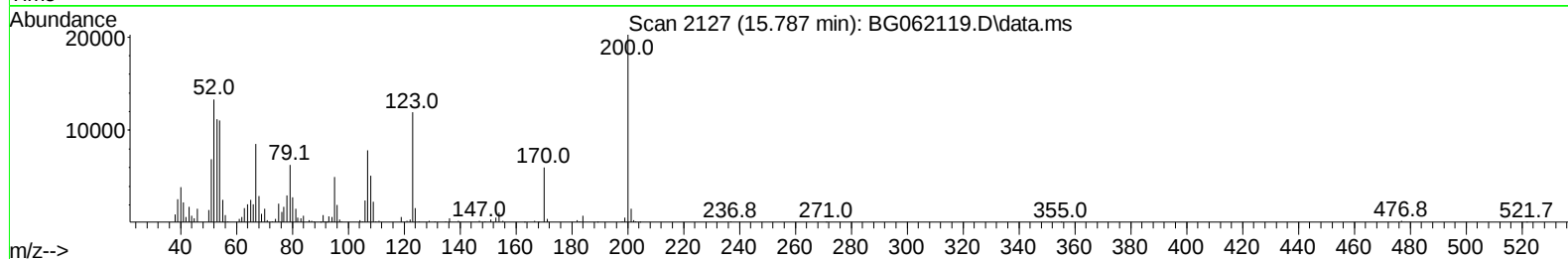
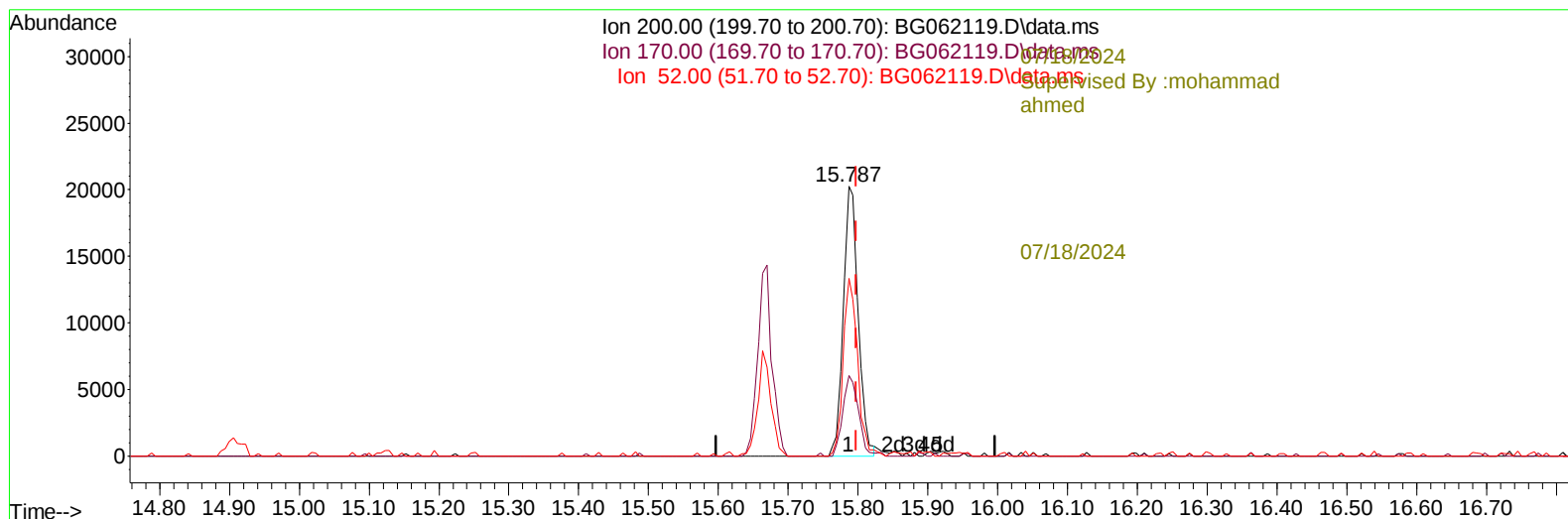
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 Acq On : 17 Jul 2024 19:11
 Operator : MA/JU
 Sample : P3217-10
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 YDZG5

Manual IntegrationsAPPROVED

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 Supervised By :mohammad ahmed 07/18/2024



TIC: BG062119.D\data.ms

(65) 4,6-Dinitro-2-methylphenol-d2 (S)

15.787min (-0.010) 32.99 ng/u1

response 29753

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	21.10	29.74#
52.00	66.90	65.85
0.00	0.00	0.00

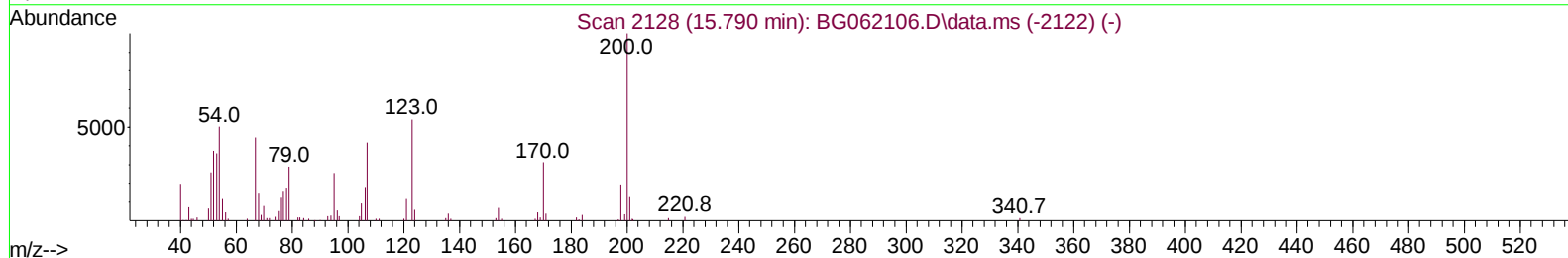
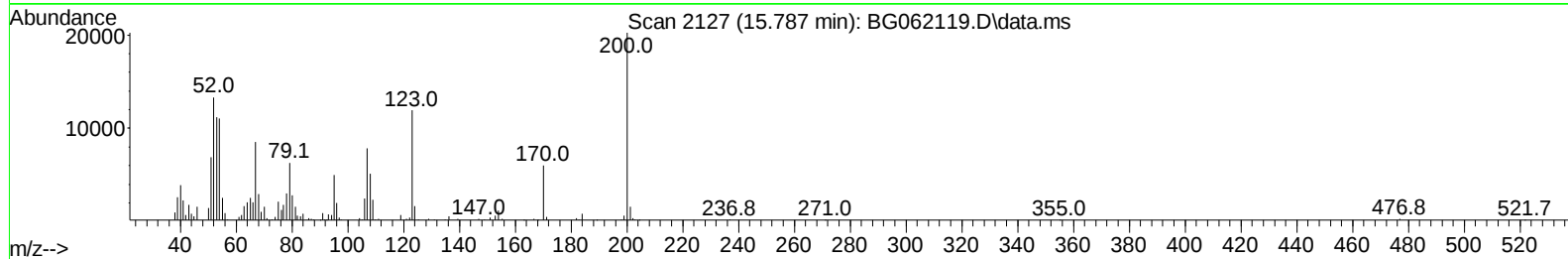
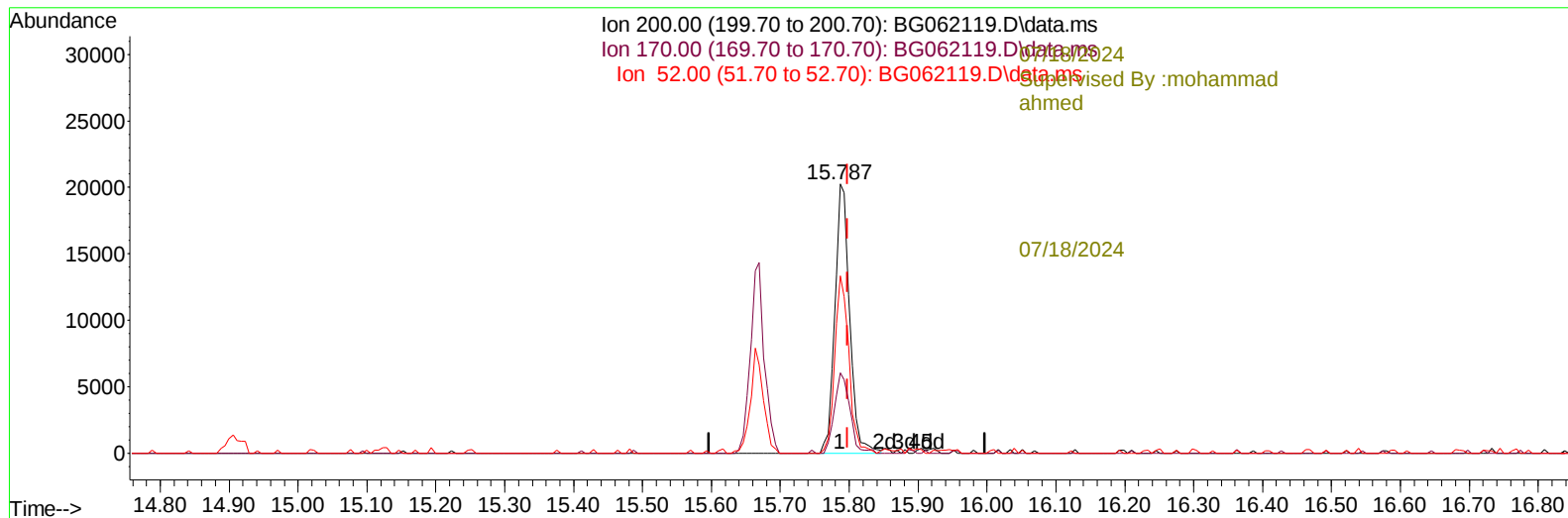
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ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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Manual IntegrationsAPPROVED

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QLast Update : Tue Jul 16 12:23:16 2024
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Reviewed By :Yogesh Patel 07/18/2024
Supervised By :mohammad ahmed 07/18/2024



TIC: BG062119.D\data.ms

(65) 4,6-Dinitro-2-methylphenol-d2 (S)

15.787min (-0.010) 33.53 ng/ul m

response 30247

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	21.10	29.74#
52.00	66.90	65.85
0.00	0.00	0.00

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 Sample : P3217-10
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 YDZG5

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 07/18/2024
 Supervised By :mohammad ahmed 07/18/2024

Quant Time: Jul 18 03:46:07 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070224.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Jul 16 12:23:16 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
-----07/18/2024						
Supervised By :mohammad						
ahmed						
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.043	152	22156	20.000	ng/ul	0.00
20) Naphthalene-d8	10.857	136	101187	20.000	ng/ul	# 0.00
38) Acenaphthene-d10	14.676	164	71040	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.420	188	171752	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.680	240	148867	20.000	ng/ul	#-0.01
88) Perylene-d12	24.906	264	177015	20.000	ng/ul	-0.01
-----07/18/2024						
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.437	96	2191m	3.716	ng/uL	0.00
4) Pyridine-d5	3.860	84	14529	8.014	ng/ul	0.00
7) Phenol-d5	7.220	99	18775	7.743	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.367	67	34064	22.185	ng/ul	0.00
11) 2-Chlorophenol-d4	7.579	132	42510	25.559	ng/ul	0.00
15) 4-Methylphenol-d8	8.760	113	32013	16.769	ng/ul	0.00
21) Nitrobenzene-d5	9.206	128	26207	34.054	ng/ul	-0.02
24) 2-Nitrophenol-d4	9.941	143	31046	35.327	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.487	165	58026	34.232	ng/ul	0.00
31) 4-Chloroaniline-d4	10.993	131	56393	22.915	ng/ul	-0.01
46) Dimethylphthalate-d6	14.077	166	197854	33.877	ng/ul	0.00
49) Acenaphthylene-d8	14.371	160	216987	35.531	ng/ul	-0.01
54) 4-Nitrophenol-d4	14.911	143	7260	7.784	ng/ul	0.00
60) Fluorene-d10	15.669	176	181433	36.901	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.787	200	30247m	33.533	ng/ul	-0.01
73) Anthracene-d10	17.520	188	272626	33.998	ng/ul	0.00
81) Pyrene-d10	19.806	212	309838	35.385	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.682	264	315041	35.886	ng/ul	-0.01

Target Compounds Qvalue

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

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