

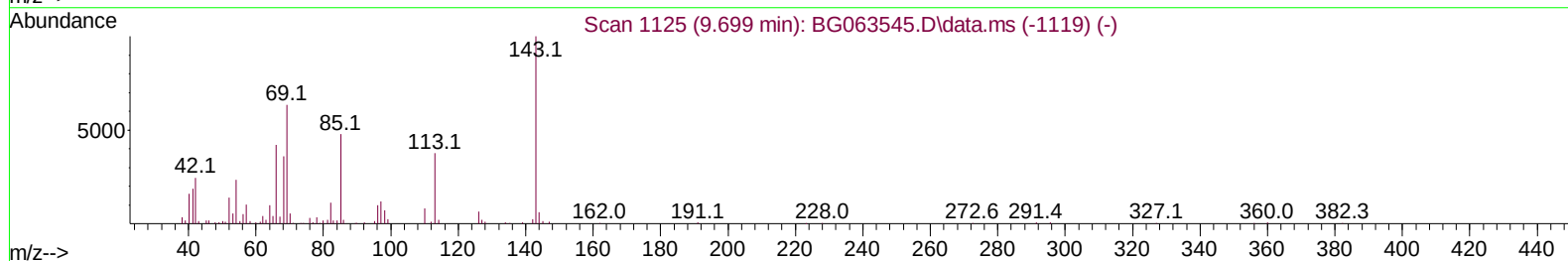
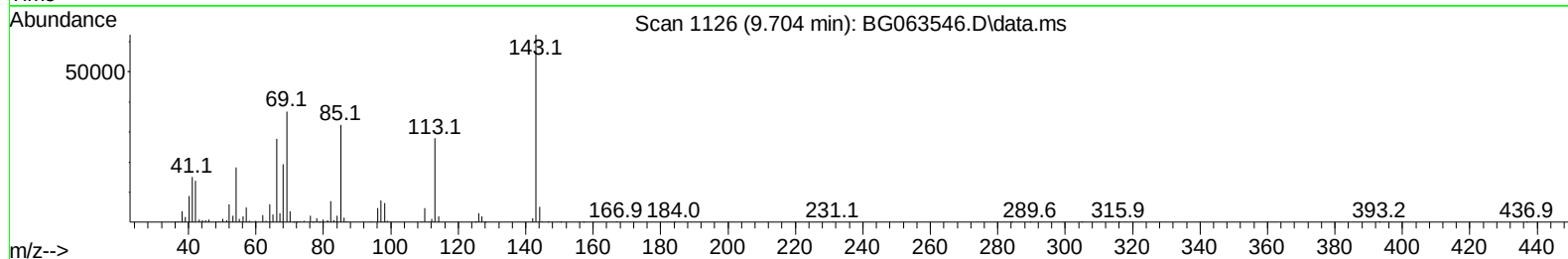
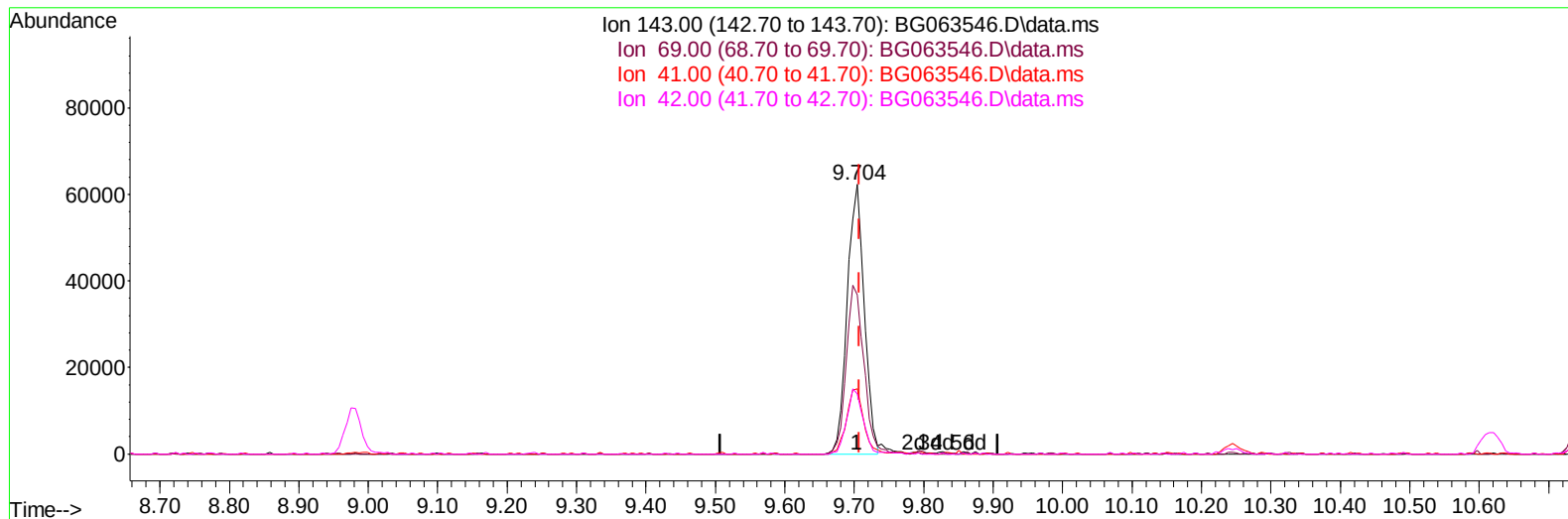
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG112524\
Data File : BG063546.D
Acq On : 25 Nov 2024 10:28
Operator : RC/JU
Sample : PB165212BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SBLK212

Manual IntegrationsAPPROVED

Quant Time: Nov 26 00:03:00 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG112024.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Nov 20 14:52:38 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 11/27/2024
Supervised By :mohammad ahmed 11/27/2024



TIC: BG063546.D\data.ms

(24) 2-Nitrophenol-d4 (S)

9.704min (-0.003) 32.47 ng/u1

response 105296

Ion	Exp%	Act%
143.00	100.00	100.00
69.00	60.80	59.18
41.00	22.40	24.17
42.00	25.40	22.37

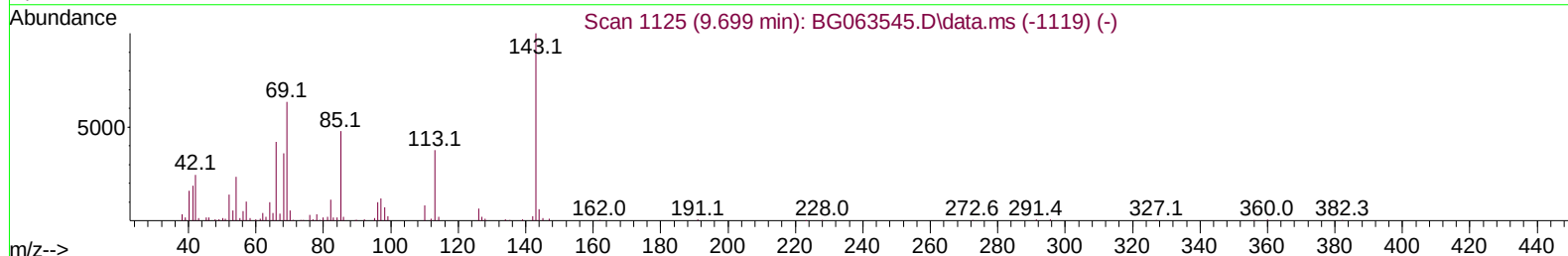
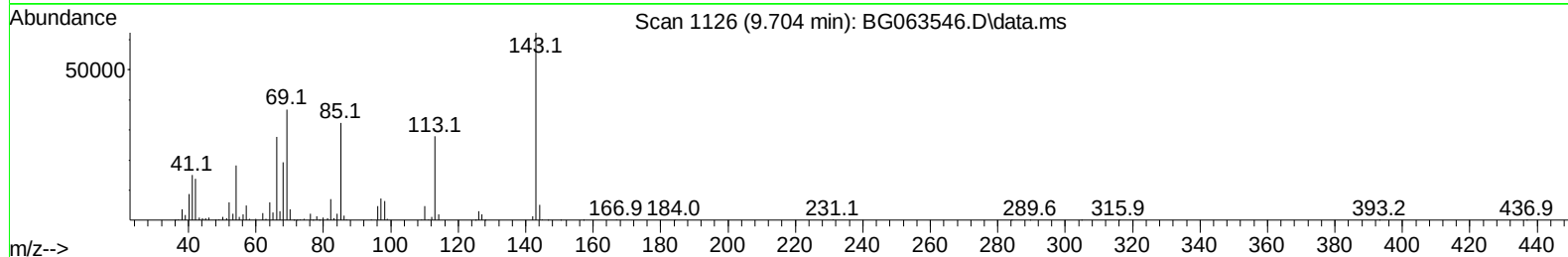
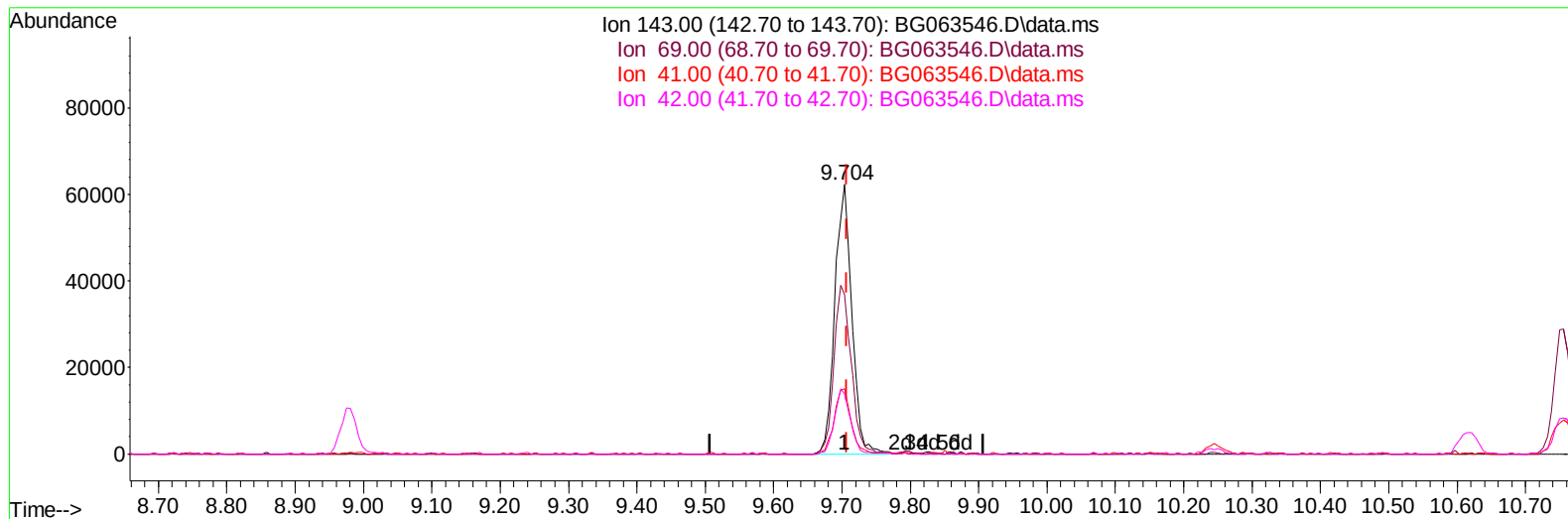
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG112524\
Data File : BG063546.D
Acq On : 25 Nov 2024 10:28
Operator : RC/JU
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Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
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Quant Title : SVOA CALIBRATION
QLast Update : Wed Nov 20 14:52:38 2024
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TIC: BG063546.D\data.ms

(24) 2-Nitrophenol-d4 (S)

9.704min (-0.003) 33.16 ng/ul m

response 107550

Ion	Exp%	Act%
143.00	100.00	100.00
69.00	60.80	59.18
41.00	22.40	24.17
42.00	25.40	22.37

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG112524\
Data File : BG063546.D
Acq On : 25 Nov 2024 10:28
Operator : RC/JU
Sample : PB165212BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :

BNA_G

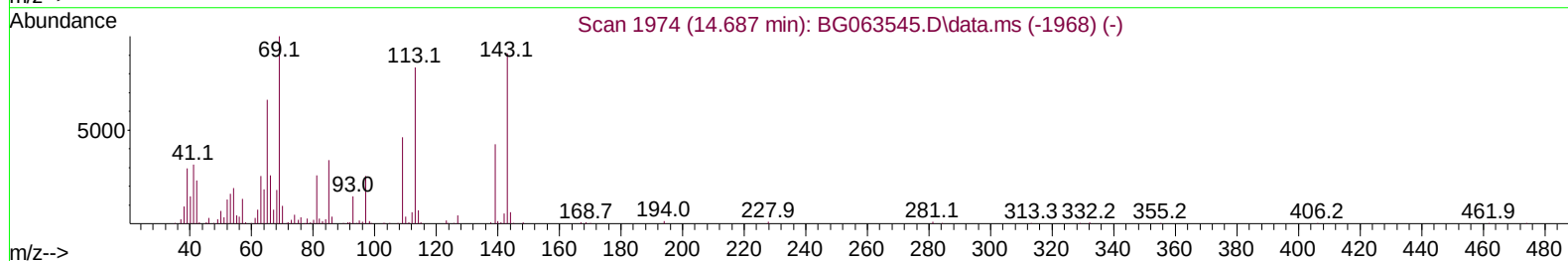
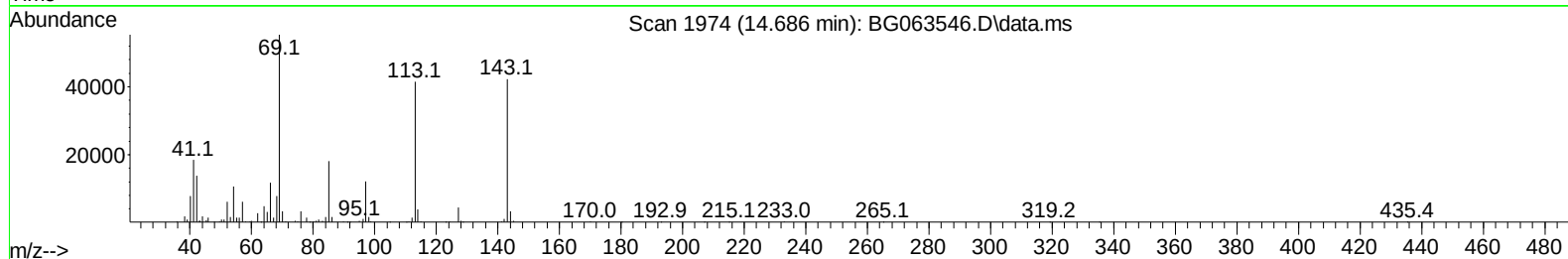
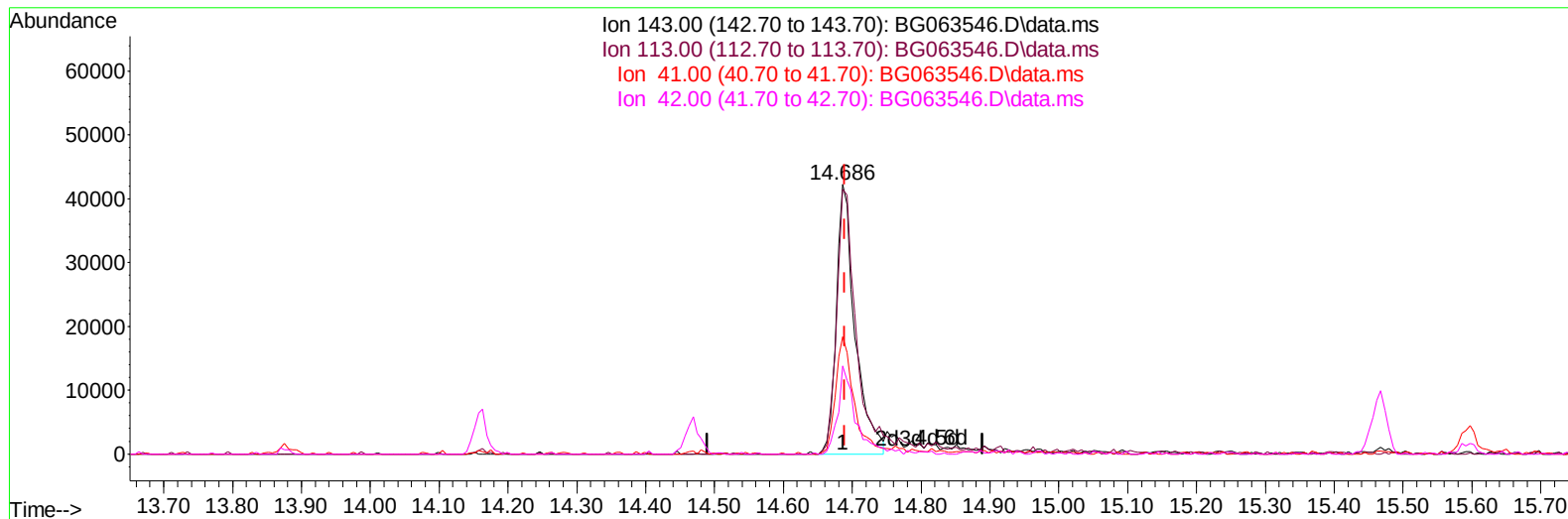
ClientSampleId :

SBLK212

Manual IntegrationsAPPROVED

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TIC: BG063546.D\data.ms

(54) 4-Nitrophenol-d4 (S)**14.686min (-0.003) 27.60 ng/u1****response 79801**

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	103.10	98.18
41.00	38.80	43.63
42.00	26.30	32.56#

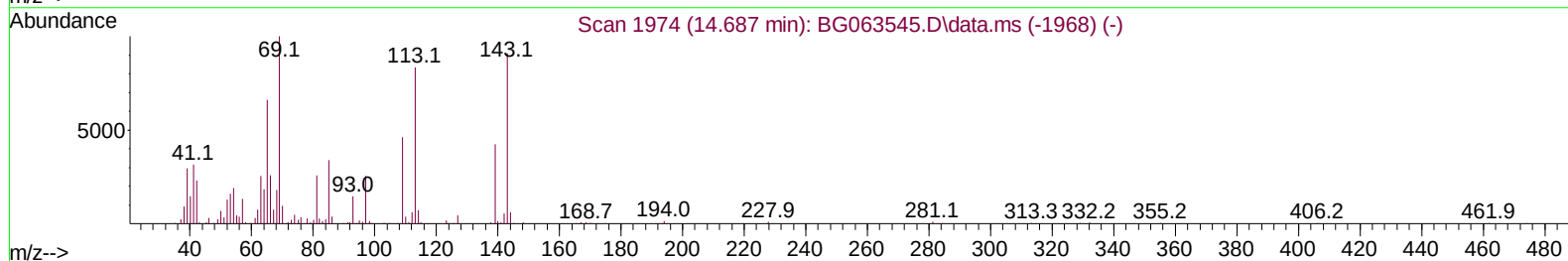
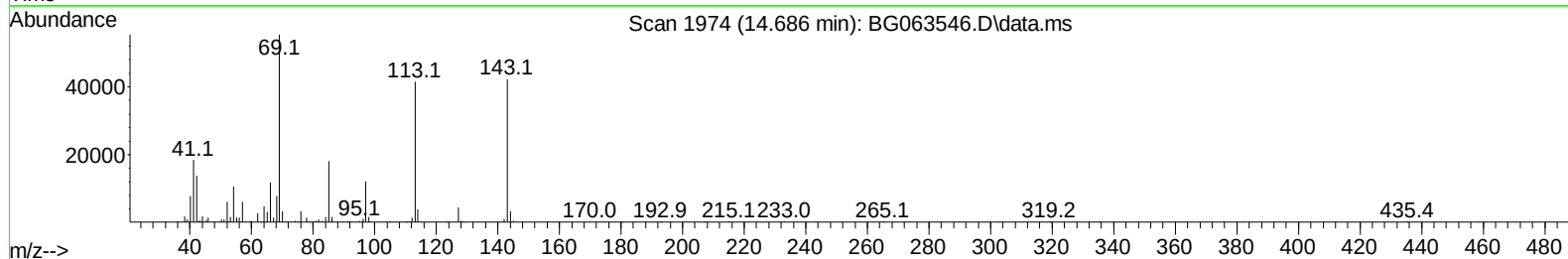
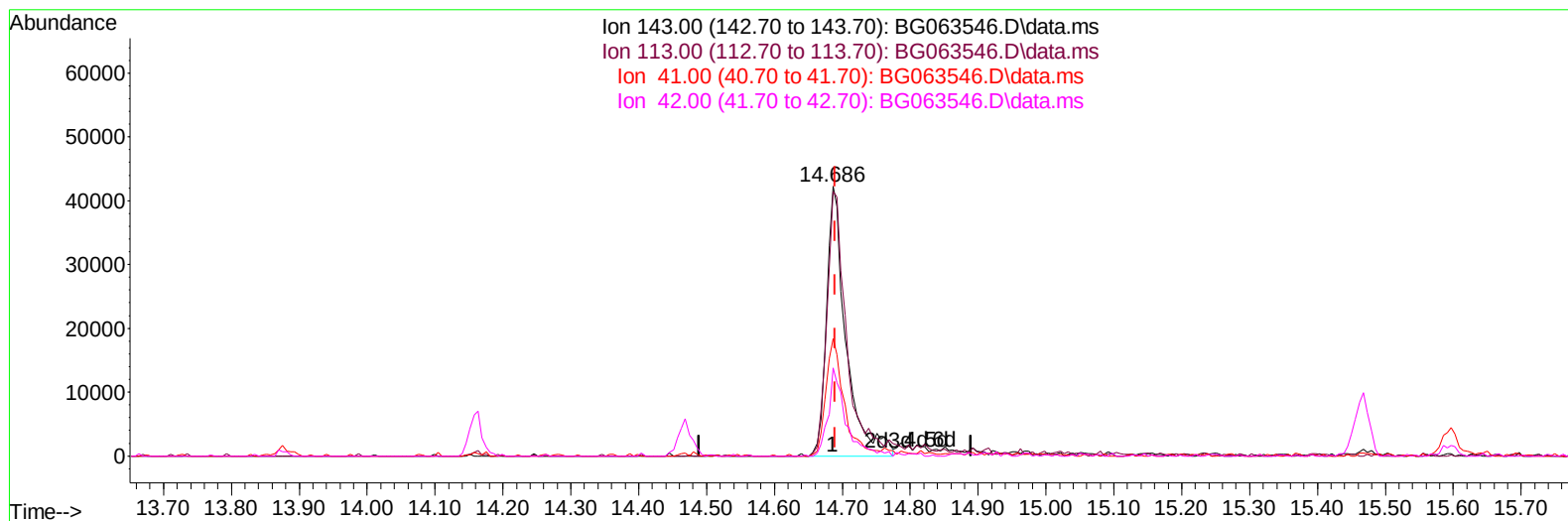
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG112524\
Data File : BG063546.D
Acq On : 25 Nov 2024 10:28
Operator : RC/JU
Sample : PB165212BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SBLK212

Manual IntegrationsAPPROVED

Quant Time: Nov 26 00:03:00 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG112024.MA.M
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Reviewed By :Yogesh Patel 11/27/2024
Supervised By :mohammad ahmed 11/27/2024



TIC: BG063546.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.686min (-0.003) 29.12 ng/ul m

response 84197

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	103.10	98.18
41.00	38.80	43.63
42.00	26.30	32.56#

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 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
 SBLK212

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/27/2024
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Quant Time: Nov 26 00:04:33 2024
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 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Nov 20 14:52:38 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.824	152	86735	20.000	ng/ul	0.00
20) Naphthalene-d8	10.615	136	365560	20.000	ng/ul	# 0.00
38) Acenaphthene-d10	14.469	164	286690	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.224	188	730054	20.000	ng/ul	0.00
79) Chrysene-d12	21.478	240	852580	20.000	ng/ul	0.00
88) Perylene-d12	24.528	264	898823	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.294	96	13067	5.946	ng/uL	0.00
4) Pyridine-d5	3.693	84	197434	28.663	ng/ul	-0.02
7) Phenol-d5	7.001	99	244370	34.257	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.154	67	157334	34.388	ng/ul	0.00
11) 2-Chlorophenol-d4	7.359	132	171851	33.994	ng/ul	0.00
15) 4-Methylphenol-d8	8.535	113	198736	33.339	ng/ul	0.00
21) Nitrobenzene-d5	8.981	128	90007	34.286	ng/ul	0.00
24) 2-Nitrophenol-d4	9.704	143	107550m	33.164	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.244	165	199927	32.298	ng/ul	0.00
31) 4-Chloroaniline-d4	10.756	131	245320	31.333	ng/ul	0.00
46) Dimethylphthalate-d6	13.875	166	689211	35.413	ng/ul	0.00
49) Acenaphthylene-d8	14.163	160	750357	33.809	ng/ul	0.00
54) 4-Nitrophenol-d4	14.686	143	84197m	29.116	ng/ul	0.00
60) Fluorene-d10	15.468	176	623487	35.257	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.597	200	114400	27.873	ng/ul	0.00
73) Anthracene-d10	17.324	188	1136704	35.839	ng/ul	0.00
81) Pyrene-d10	19.622	212	1533510	35.883	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.316	264	1572584	36.072	ng/ul	0.00

Target Compounds Qvalue

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

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