Quantitation Report (Qedit)

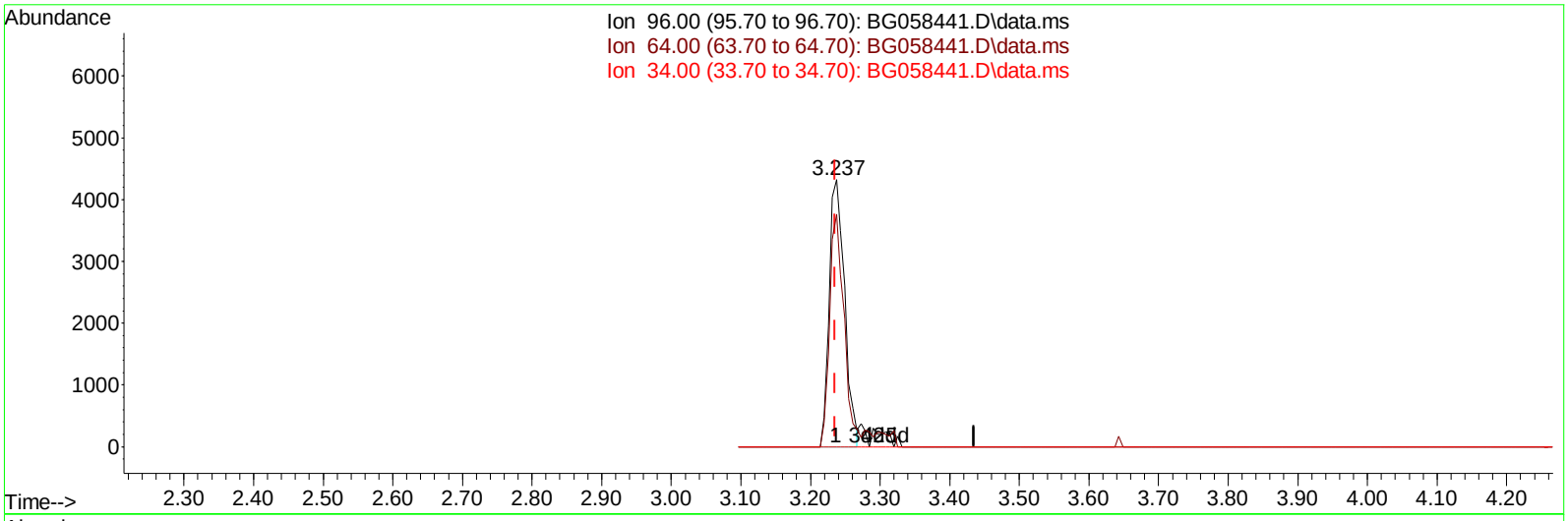
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG072523\
Data File : BG058441.D
Acq On : 25 Jul 2023 9:49
Operator : CG/JU
Sample : PB154139BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

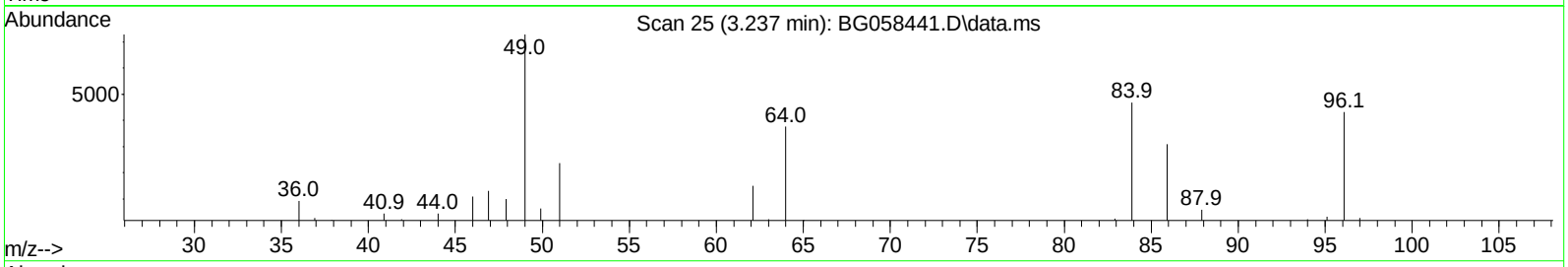
Quant Time: Jul 25 10:35:06 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG071723.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Jul 24 22:10:54 2023
Response via : Initial Calibration

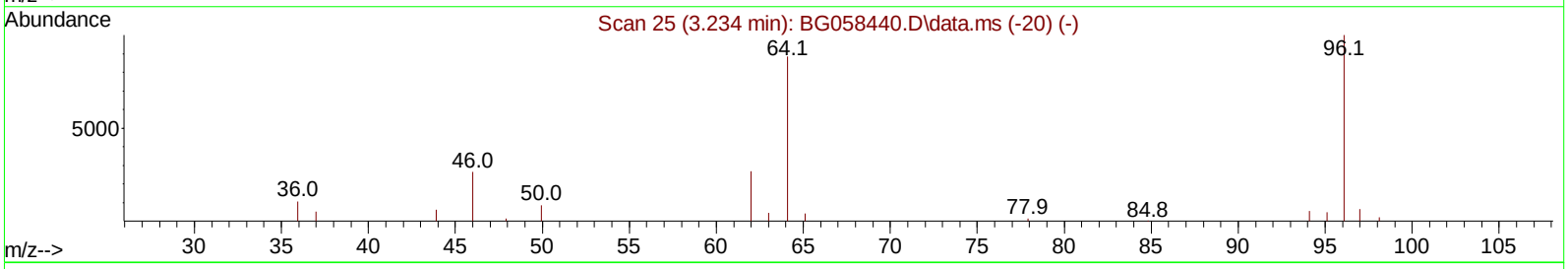
Instrument :
BNA_G
ClientSampleId :
SBLK139

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 07/25/2023
Supervised By :Jagrut Upadhyay 07/25/2023







TIC: BG058441.D\data.ms

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

3.237min (+ 0.002) 6.25 ng/uL

response 6627

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	91.80	87.11
34.00	0.00	0.00
0.00	0.00	0.00

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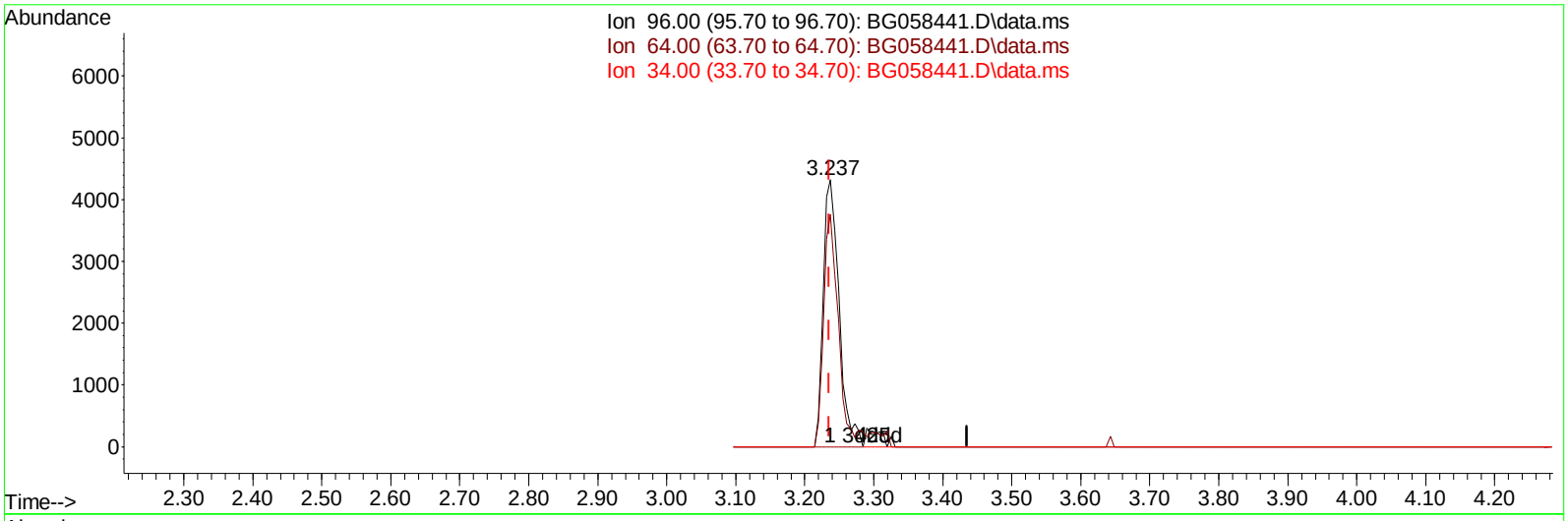

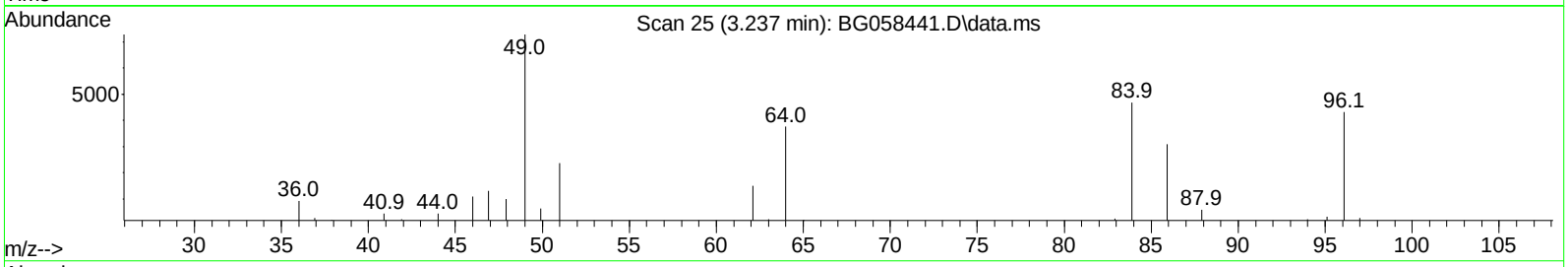

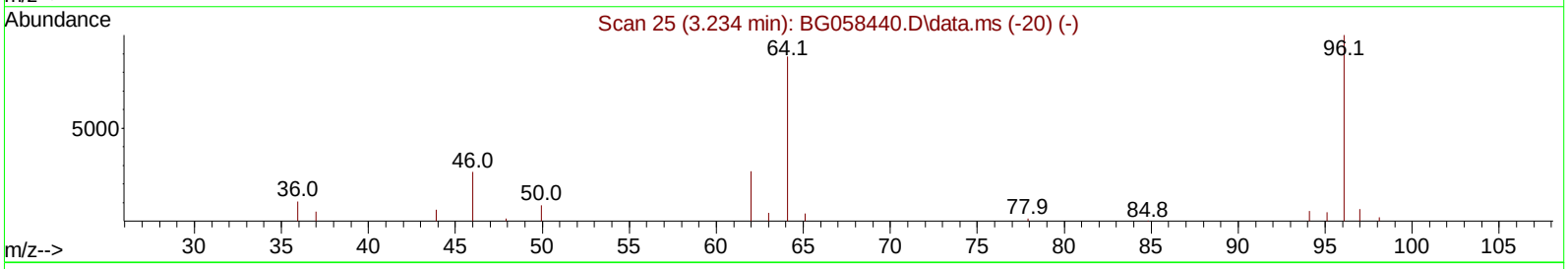

TIC: BG058441.D\data.ms

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

3.237min (+ 0.002) 6.45 ng/uL m

response 6847

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	91.80	87.11
34.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG072523\
Data File : BG058441.D
Acq On : 25 Jul 2023 9:49
Operator : CG/JU
Sample : PB154139BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Quant Time: Jul 25 10:35:24 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG071723.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Jul 24 22:10:54 2023
Response via : Initial Calibration

Instrument :
BNA_G
ClientSampleId :
SBLK139

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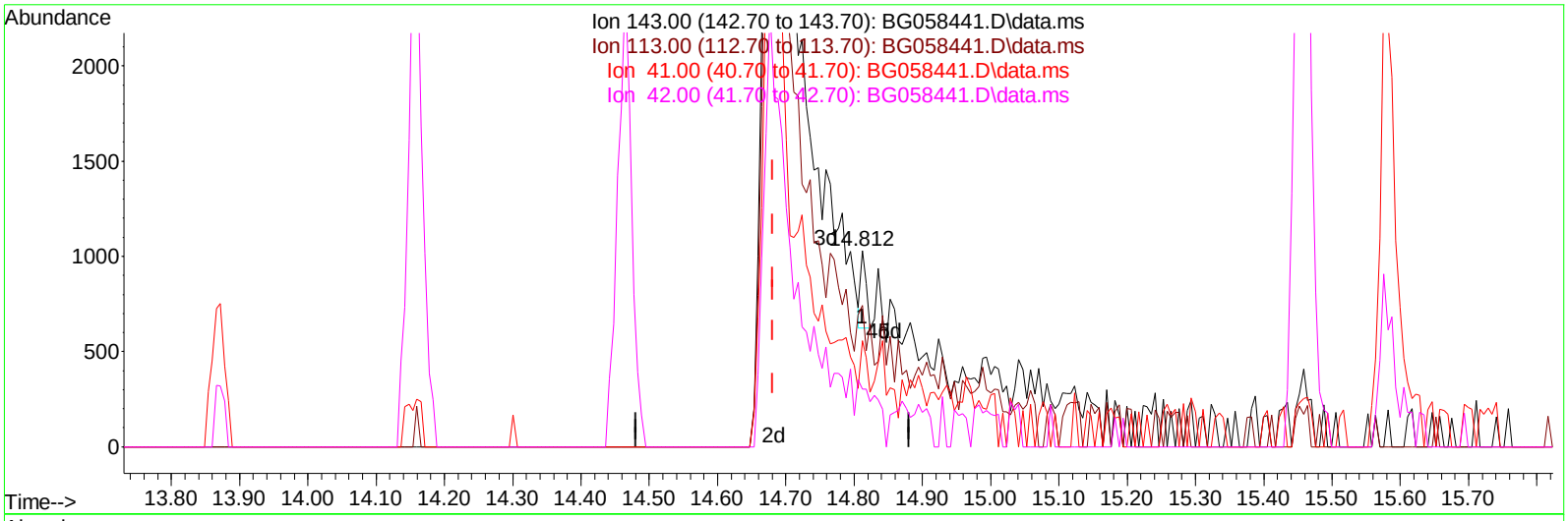

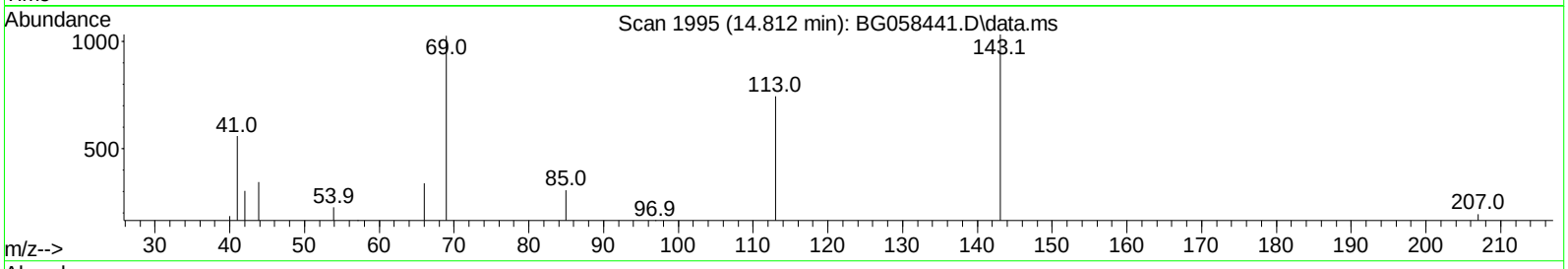

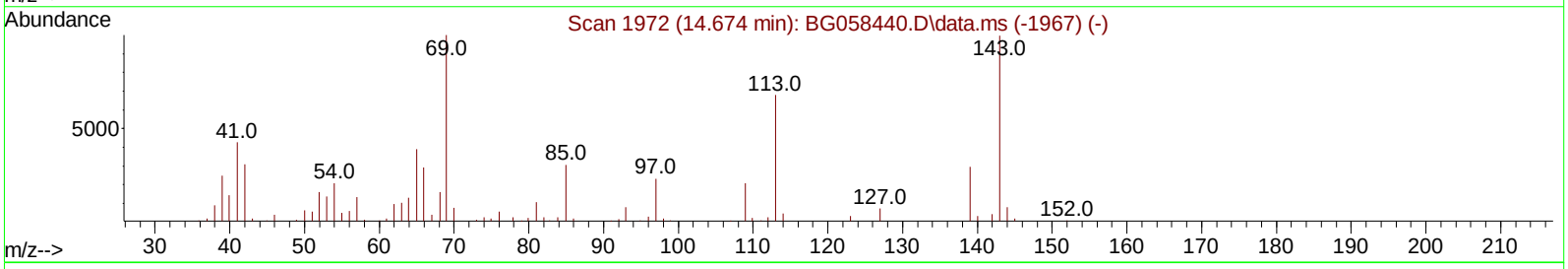

TIC: BG058441.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.812min (+ 0.131) 0.15 ng/ul

response 226

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	67.80	72.07
41.00	46.40	54.12
42.00	30.60	29.39

Quantitation Report (Qedit)

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Sample : PB154139BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG071723.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Jul 24 22:10:54 2023
Response via : Initial Calibration

Instrument :
BNA_G
ClientSampleId :
SBLK139

Manual IntegrationsAPPROVED

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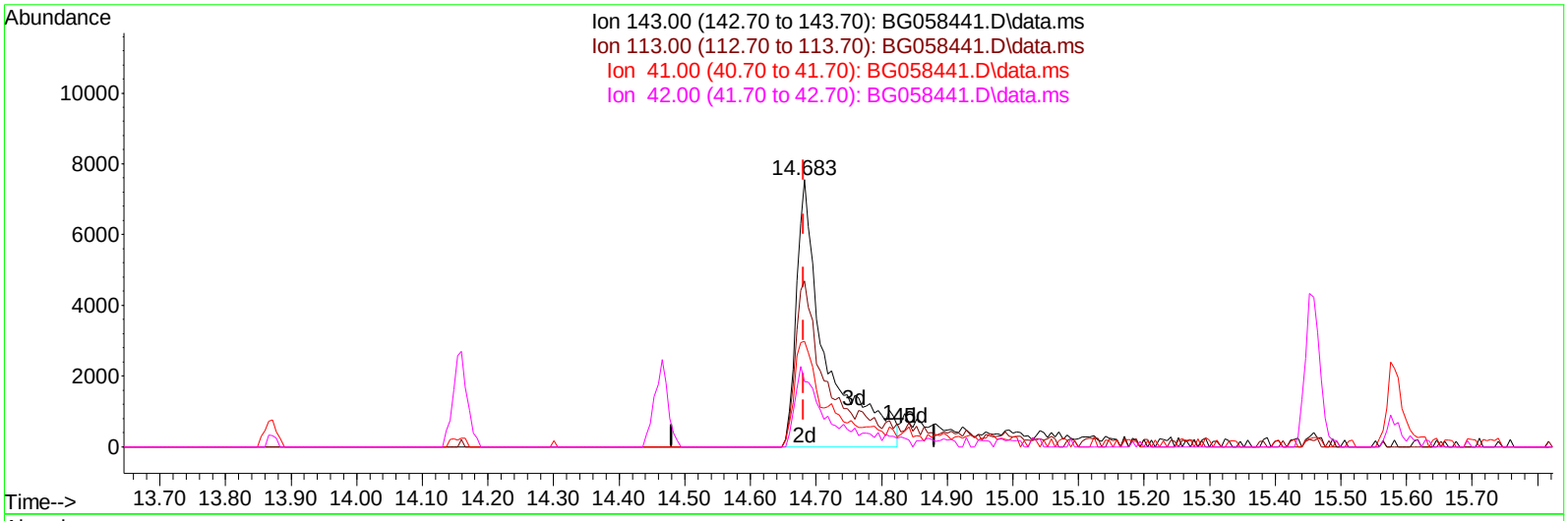

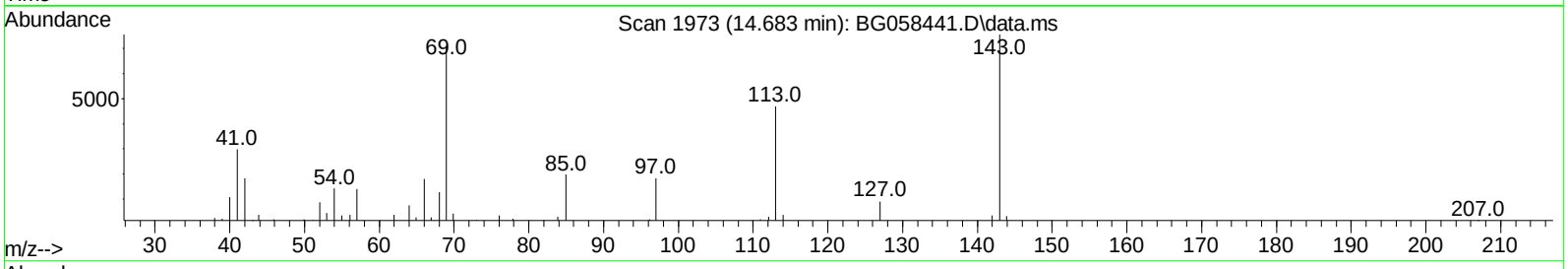

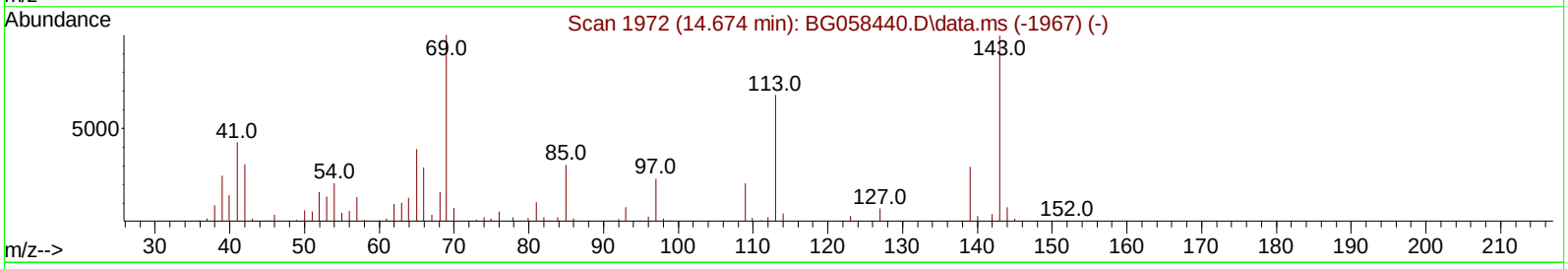

TIC: BG058441.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.683min (+ 0.002) 15.47 ng/ul m

response 23501

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	67.80	62.07
41.00	46.40	39.51
42.00	30.60	24.38#

Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG072523\
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Acq On : 25 Jul 2023 9:49
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Sample : PB154139BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

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Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 07/25/2023
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.820	152	39054	20.000	ng/ul	0.00
20) Naphthalene-d8	10.617	136	174459	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.465	164	130426	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.209	188	334740	20.000	ng/ul	0.00
79) Chrysene-d12	21.451	240	284392	20.000	ng/ul	0.00
88) Perylene-d12	24.524	264	379799	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.237	96	6847m	6.453	ng/uL	0.00
4) Pyridine-d5	3.649	84	90666	28.788	ng/ul	0.00
7) Phenol-d5	6.986	99	107883	29.120	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.144	67	71567	30.907	ng/ul	0.00
11) 2-Chlorophenol-d4	7.350	132	82139	31.673	ng/ul	0.00
15) 4-Methylphenol-d8	8.531	113	79744	28.219	ng/ul	0.00
21) Nitrobenzene-d5	8.978	128	40179	30.726	ng/ul	0.00
24) 2-Nitrophenol-d4	9.700	143	43719	30.624	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.241	165	74382	27.179	ng/ul	0.00
31) 4-Chloroaniline-d4	10.758	131	96305	24.274	ng/ul	0.00
46) Dimethylphthalate-d6	13.872	166	319431	31.760	ng/ul	0.00
49) Acenaphthylene-d8	14.160	160	345164	32.748	ng/ul	0.00
54) 4-Nitrophenol-d4	14.683	143	23501m	15.472	ng/ul	0.00
60) Fluorene-d10	15.458	176	274241	32.935	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.582	200	38422	22.529	ng/ul	0.00
73) Anthracene-d10	17.309	188	478907	33.111	ng/ul	0.00
81) Pyrene-d10	19.600	212	592717	35.287	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.313	264	599543	32.660	ng/ul	0.00

Target Compounds Qvalue

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

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