Quantitation Report (Qedit)

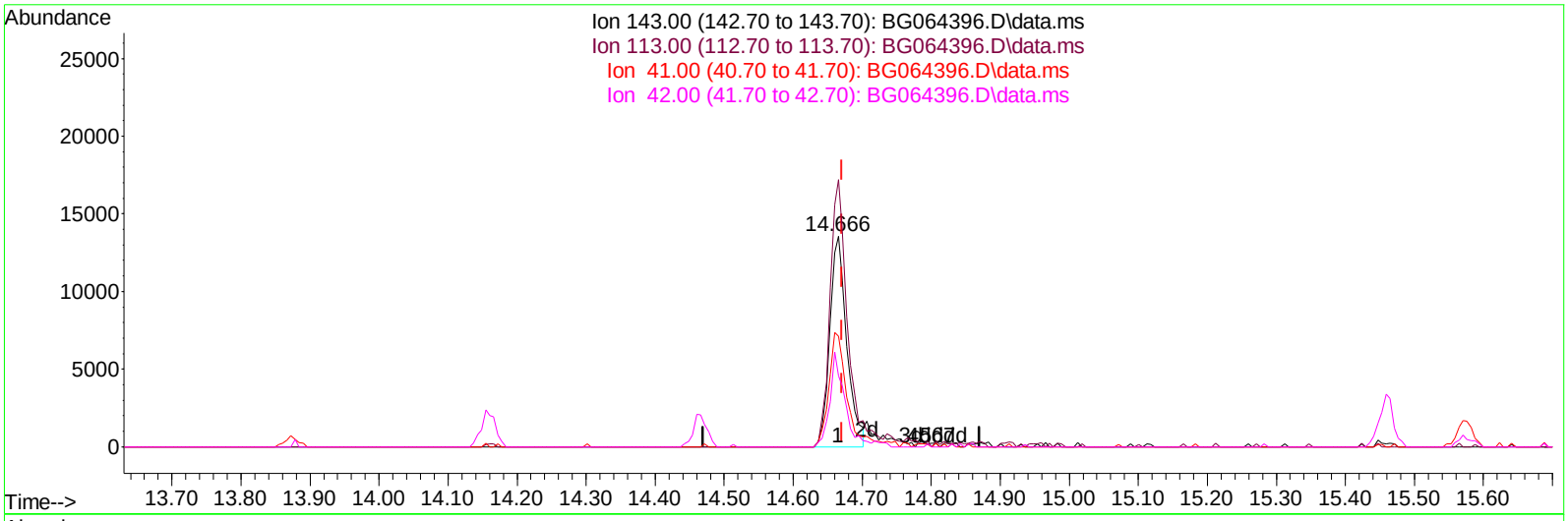
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091625\
Data File : BG064396.D
Acq On : 16 Sep 2025 22:53
Operator : RC/JU
Sample : PB169711BL
Misc :
ALS Vial : 16 Sample Multiplier: 1

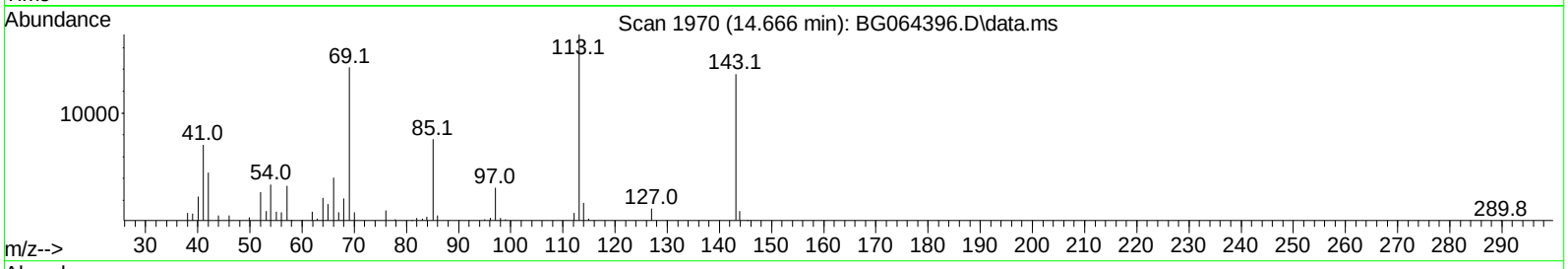
Quant Time: Sep 17 04:33:49 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG091125.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Sep 12 11:06:20 2025
Response via : Initial Calibration

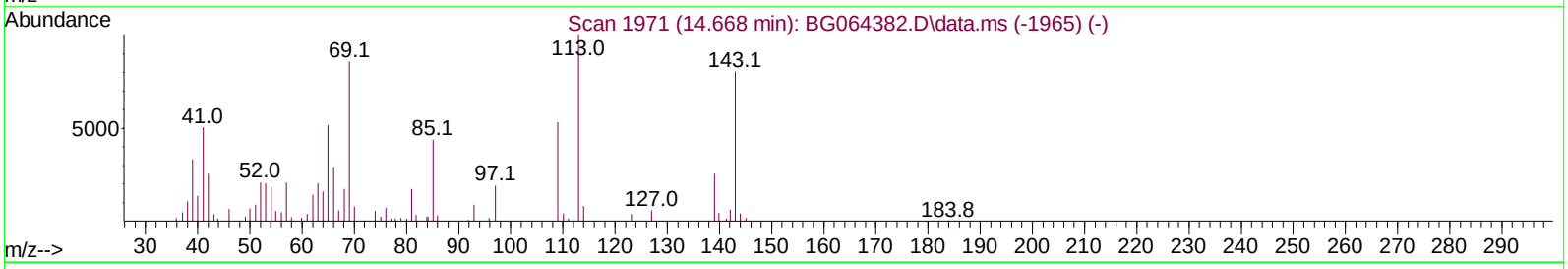
Instrument :
BNA_G
ClientSampleId :
SBLK711

Manual IntegrationsAPPROVED

Reviewed By :Rahul Chavli 09/17/2025
Supervised By :Jagrut Upadhyay 09/17/2025







TIC: BG064396.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.666min (-0.005) 25.69 ng/ul

response 23316

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	116.70	126.70
41.00	47.40	52.39
42.00	34.00	33.57

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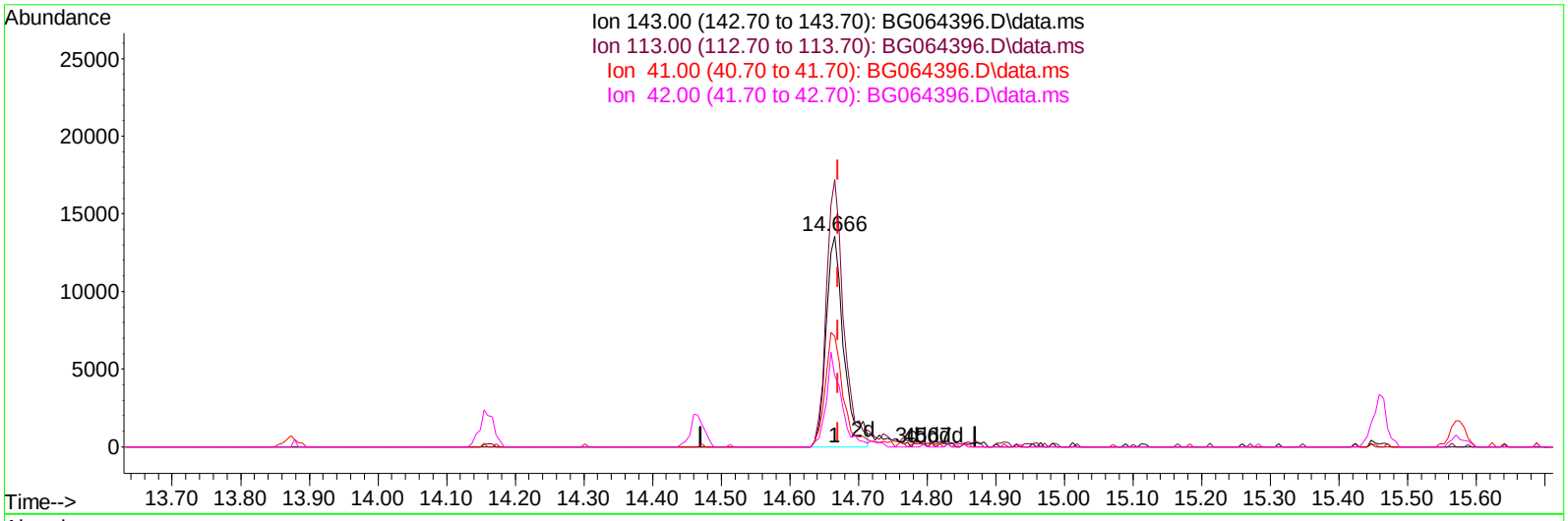

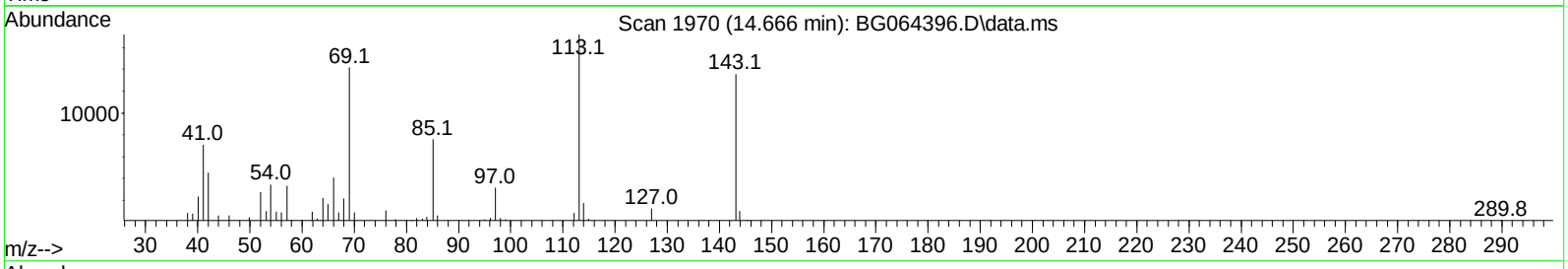

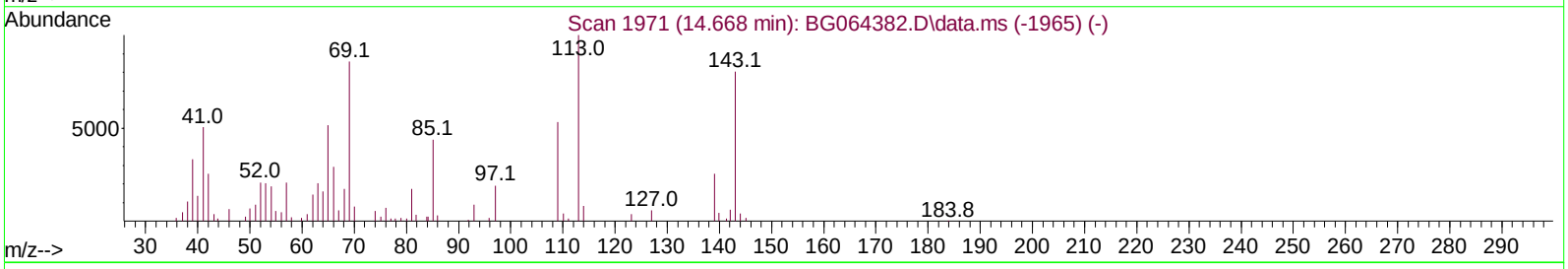

TIC: BG064396.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.666min (-0.005) 26.65 ng/ul m

response 24183

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	116.70	126.70
41.00	47.40	52.39
42.00	34.00	33.57

Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091625\
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Acq On : 16 Sep 2025 22:53
Operator : RC/JU
Sample : PB169711BL
Misc :
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Quant Time: Sep 17 04:45:57 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG091125.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Sep 12 11:06:20 2025
Response via : Initial Calibration

Instrument :
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.838	152	20668	20.000	ng/ul	0.00
20) Naphthalene-d8	10.629	136	86654	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.466	164	64983	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.204	188	157362	20.000	ng/ul	0.00
79) Chrysene-d12	21.434	240	186235	20.000	ng/ul	0.00
88) Perylene-d12	24.437	264	206978	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.314	96	3368	8.560	ng/uL	0.00
4) Pyridine-d5	3.720	84	39532	34.439	ng/ul	0.00
7) Phenol-d5	7.016	99	52936	31.335	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.180	67	28430	32.249	ng/ul	0.00
11) 2-Chlorophenol-d4	7.380	132	46335	34.294	ng/ul	0.00
15) 4-Methylphenol-d8	8.543	113	47984	31.218	ng/ul	0.00
21) Nitrobenzene-d5	8.996	128	22360	32.885	ng/ul	0.00
24) 2-Nitrophenol-d4	9.713	143	26547	32.008	ng/ul	-0.01
28) 2,4-Dichlorophenol-d3	10.253	165	49378	32.017	ng/ul	0.00
31) 4-Chloroaniline-d4	10.764	131	61876	29.678	ng/ul	0.00
46) Dimethylphthalate-d6	13.878	166	183513	31.687	ng/ul	0.00
49) Acenaphthylene-d8	14.160	160	178130	31.834	ng/ul	0.00
54) 4-Nitrophenol-d4	14.666	143	24183m	26.650	ng/ul	0.00
60) Fluorene-d10	15.459	176	148597	31.624	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.576	200	29019	25.853	ng/ul	0.00
73) Anthracene-d10	17.304	188	262755	33.473	ng/ul	0.00
81) Pyrene-d10	19.595	212	329418	31.403	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.231	264	367592	34.459	ng/ul	-0.01
Target Compounds						Qvalue

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

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