Quantitation Report (Qedit)

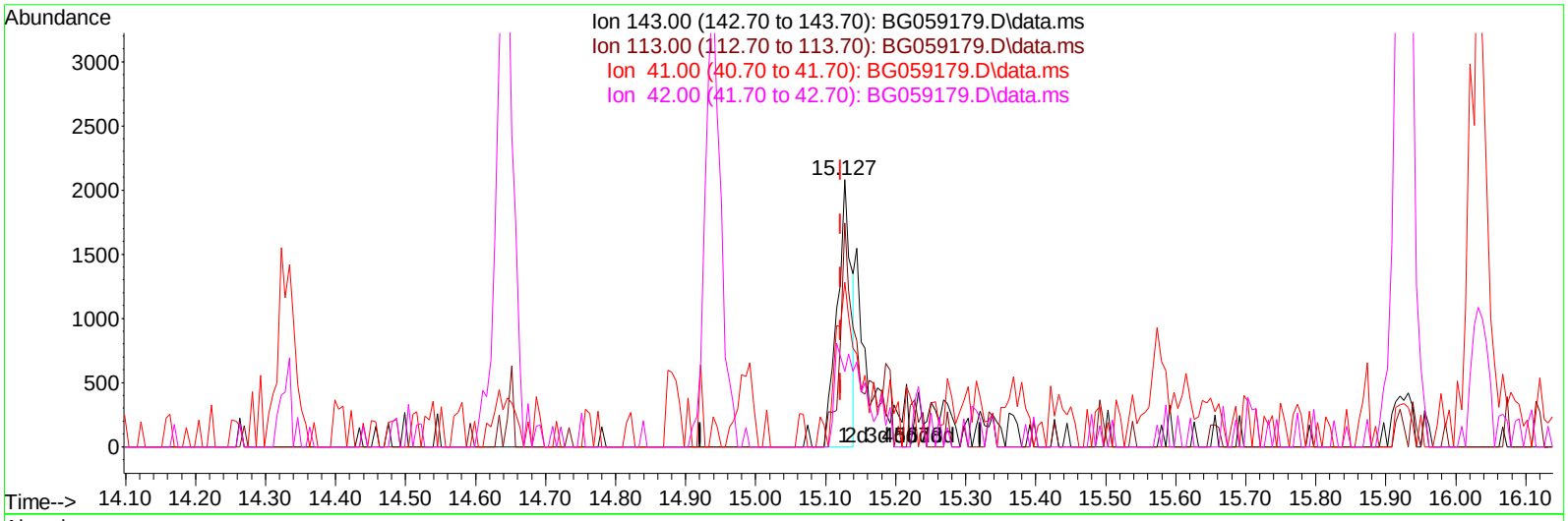
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092523\
Data File : BG059179.D
Acq On : 25 Sep 2023 11:43
Operator : MA/JU
Sample : 04385-01
Misc :
ALS Vial : 5 Sample Multiplier: 1

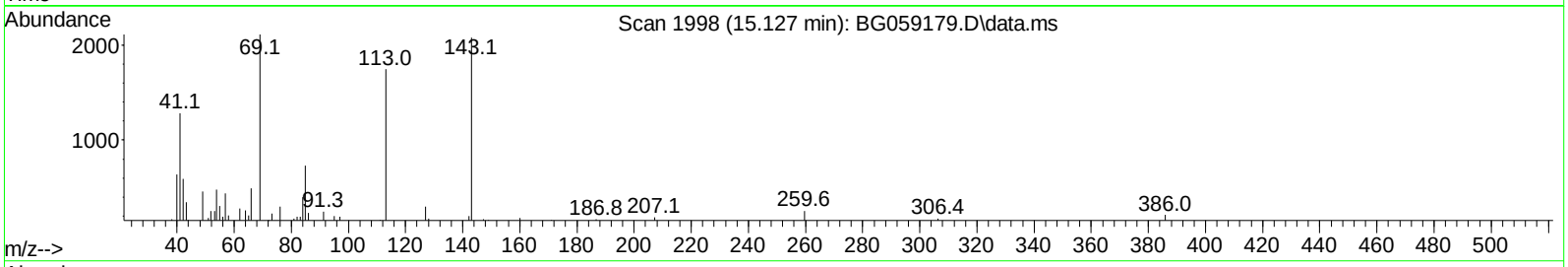
Quant Time: Sep 25 22:36:48 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG091923.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Sep 25 22:33:28 2023
Response via : Initial Calibration

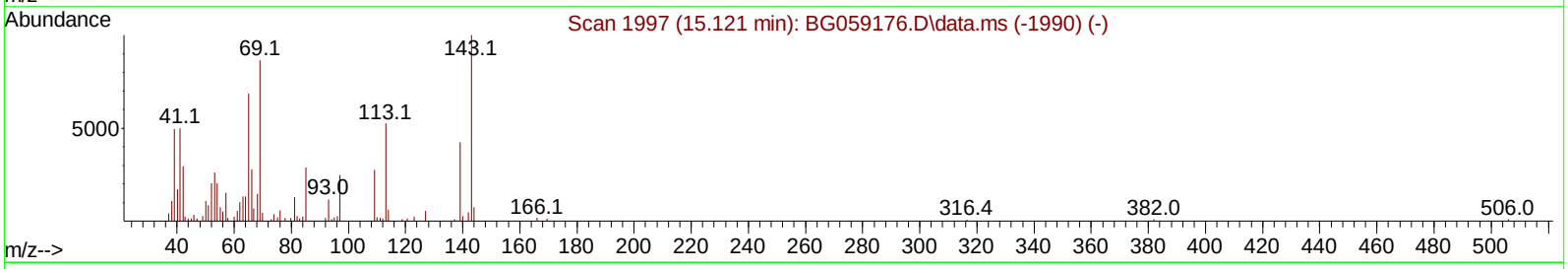
Instrument :
BNA_G
ClientSampleId :
EZYP3

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 09/26/2023
Supervised By :mohammad ahmed 09/26/2023







TIC: BG059179.D\data.ms

(54) 4-Nitrophenol-d4 (S)

15.127min (+ 0.006) 1.76 ng/ul

response 2900

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	69.10	83.85#
41.00	52.00	61.78
42.00	40.70	28.27#

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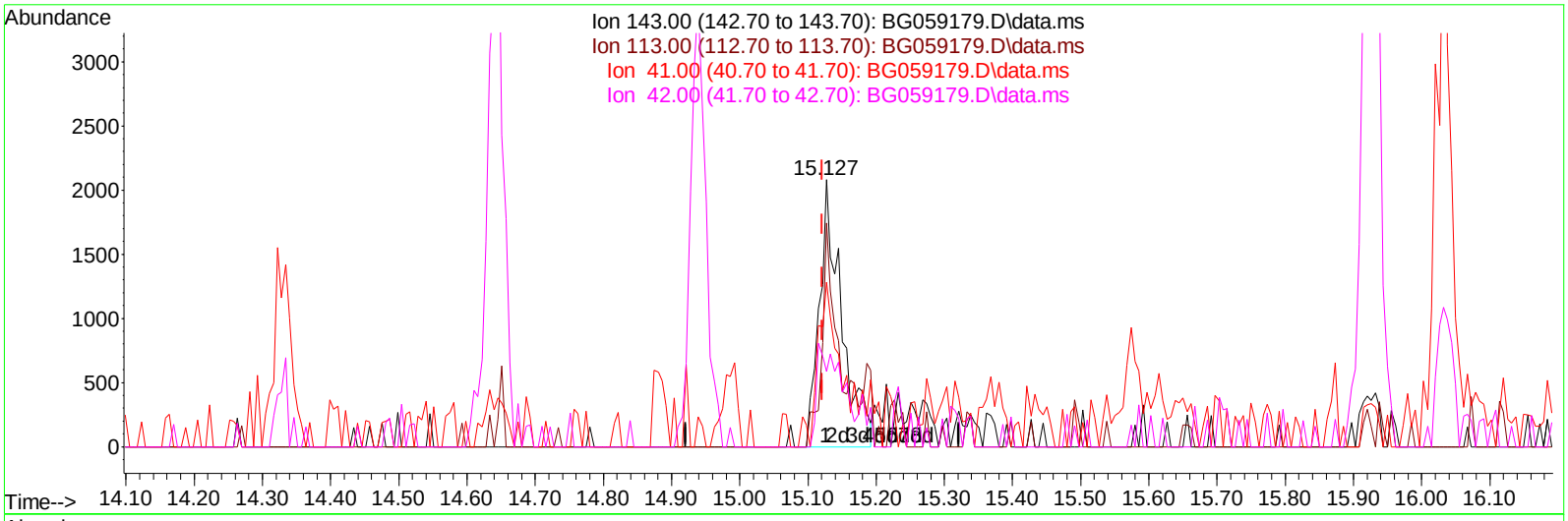

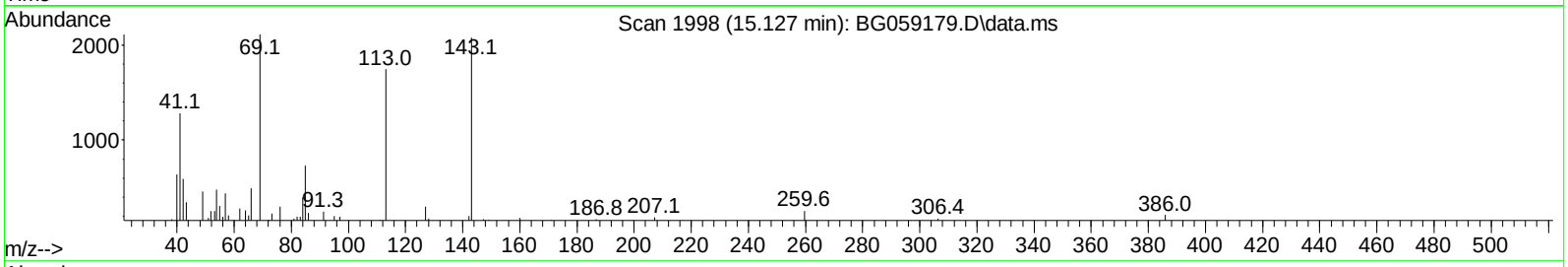

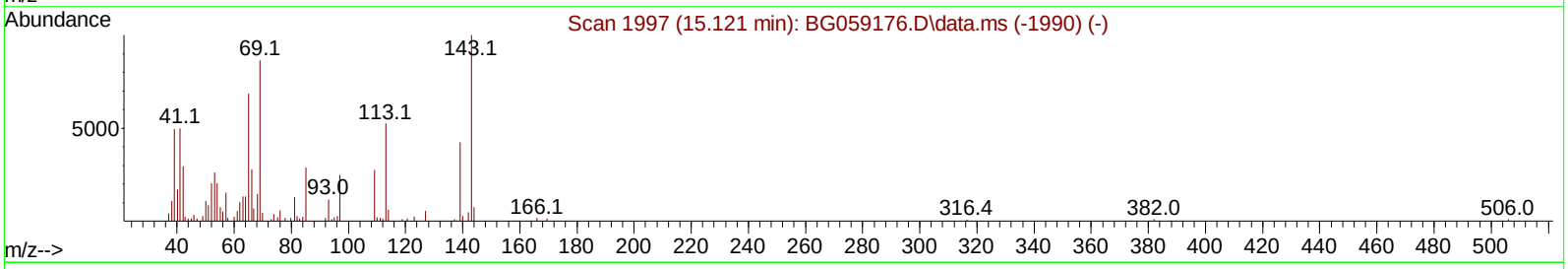

TIC: BG059179.D\data.ms

(54) 4-Nitrophenol-d4 (S)

15.127min (+ 0.006) 2.86 ng/ul m

response 4718

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	69.10	83.85#
41.00	52.00	61.78
42.00	40.70	28.27#

Quantitation Report (QT Reviewed)

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Quant Title : SVOA CALIBRATION
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.312	152	40738	20.000	ng/ul	# 0.00
20) Naphthalene-d8	11.155	136	192455	20.000	ng/ul	# 0.00
38) Acenaphthene-d10	14.939	164	117515	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.689	188	277961	20.000	ng/ul	0.00
79) Chrysene-d12	22.013	240	210837	20.000	ng/ul	0.00
88) Perylene-d12	25.580	264	238401	20.000	ng/ul	0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.629	96	5642	5.421	ng/uL	0.00
4) Pyridine-d5	4.064	84	27799	9.105	ng/ul	0.00
7) Phenol-d5	7.436	99	30657	7.653	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.630	67	103890	42.263	ng/ul	0.00
11) 2-Chlorophenol-d4	7.830	132	89639	30.324	ng/ul	0.00
15) 4-Methylphenol-d8	8.999	113	52679	16.513	ng/ul	0.00
21) Nitrobenzene-d5	9.510	128	62670	42.200	ng/ul	0.00
24) 2-Nitrophenol-d4	10.233	143	60919	40.607	ng/ul	0.01
28) 2,4-Dichlorophenol-d3	10.756	165	99441	34.914	ng/ul	0.00
31) 4-Chloroaniline-d4	11.302	131	140205	31.540	ng/ul	0.00
46) Dimethylphthalate-d6	14.334	166	389836	43.134	ng/ul	0.00
49) Acenaphthylene-d8	14.645	160	453329	41.195	ng/ul	0.01
54) 4-Nitrophenol-d4	15.127	143	4718m	2.861	ng/ul	0.00
60) Fluorene-d10	15.926	176	361385	43.684	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	16.038	200	48912	30.951	ng/ul	0.00
73) Anthracene-d10	17.789	188	558848	44.187	ng/ul	0.00
81) Pyrene-d10	20.063	212	669614	54.337	ng/ul	0.00
92) Benzo(a)pyrene-d12	25.327	264	523290	44.953	ng/ul	0.01

Target Compounds Qvalue

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

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