Quantitation Report (Qedit)

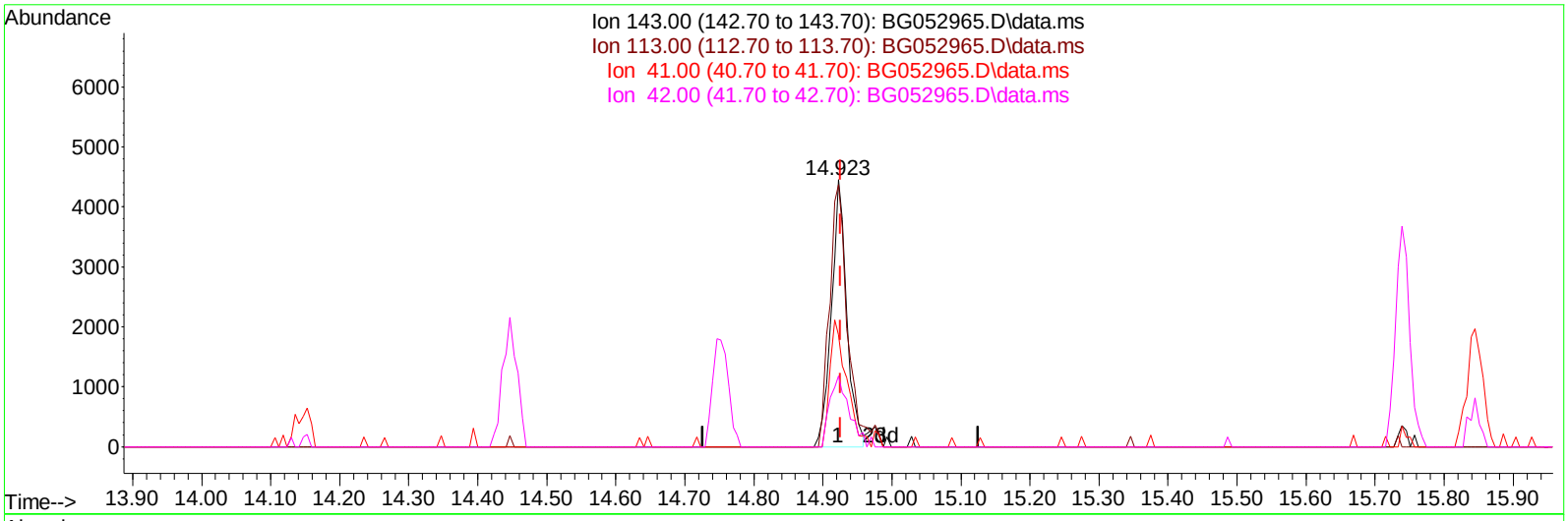
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG033022\
Data File : BG052965.D
Acq On : 31 Mar 2022 1:48
Operator : CG/JU
Sample : N2068-18
Misc :
ALS Vial : 22 Sample Multiplier: 1

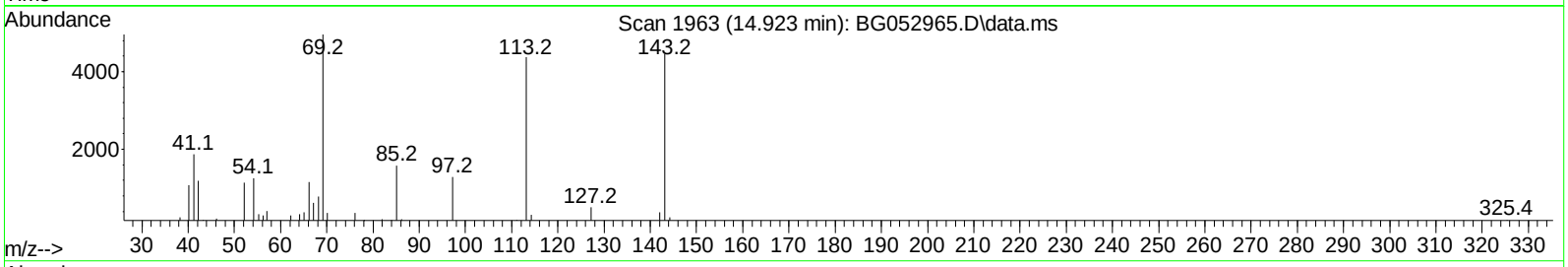
Quant Time: Mar 31 03:29:22 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG031822.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Mar 31 00:50:49 2022
Response via : Initial Calibration

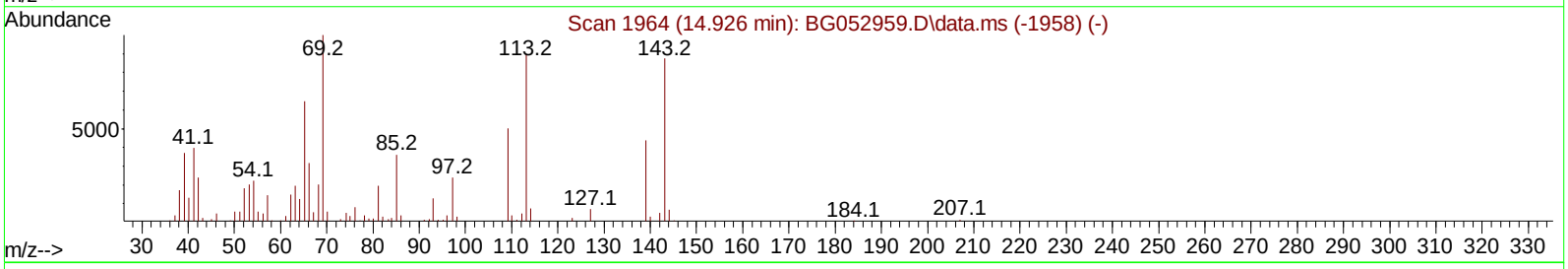
Instrument :
BNA_G
ClientSampleId :
YAZ08

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 03/31/2022
Supervised By :Yogesh Patel 04/06/2022







TIC: BG052965.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.923min (-0.003) 6.19 ng/ul

response 6922

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	105.70	98.14
41.00	47.20	41.97
42.00	29.40	26.60

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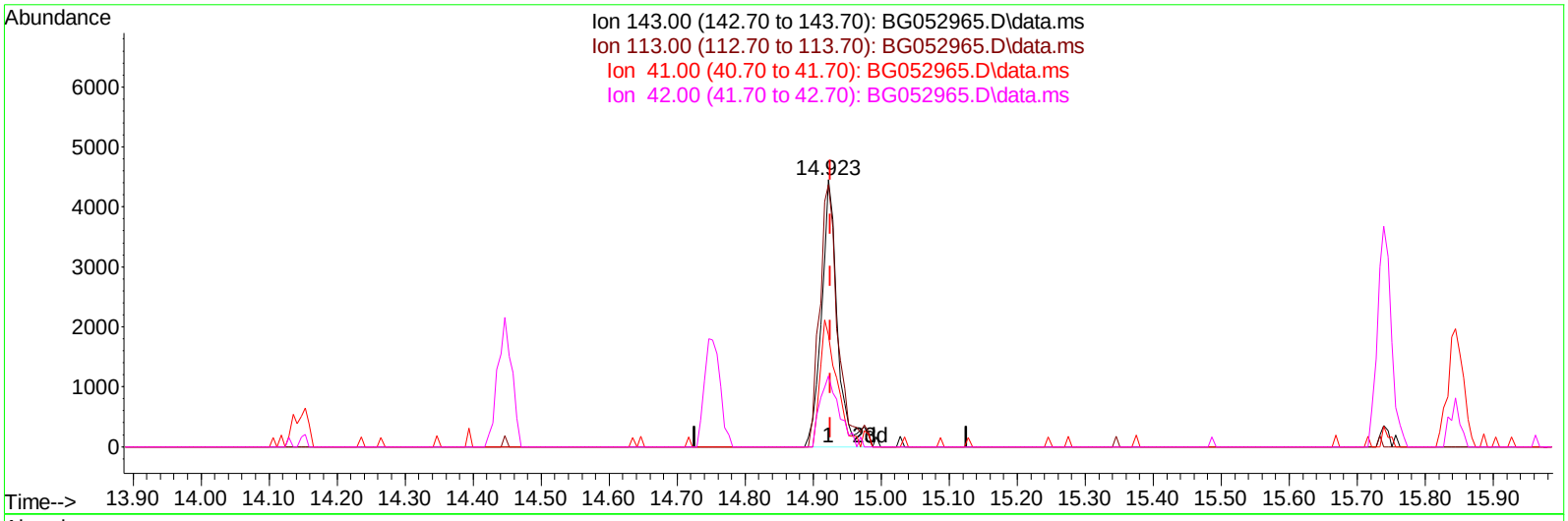

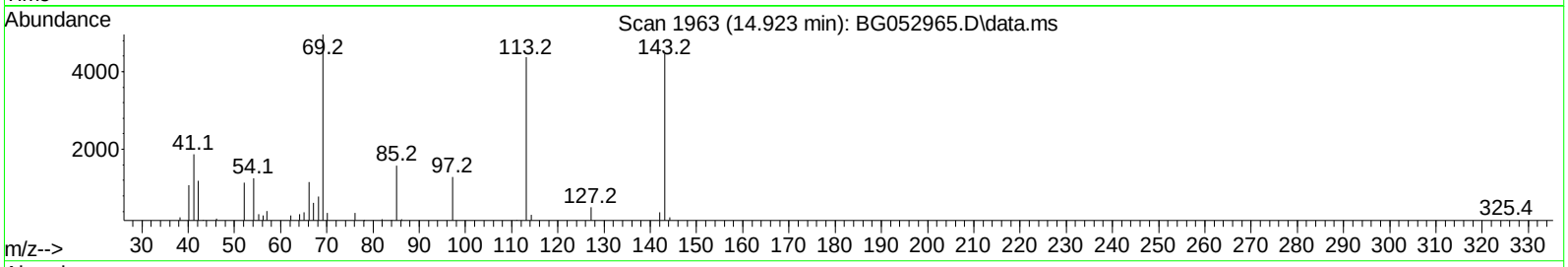

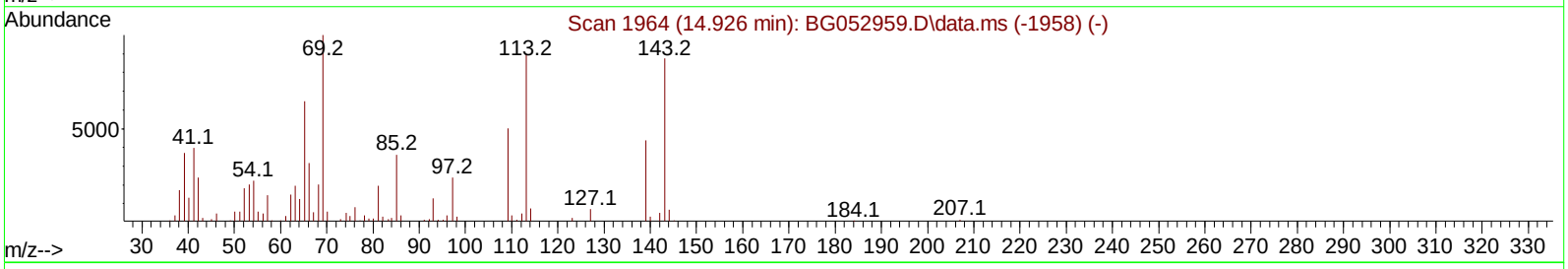

TIC: BG052965.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.923min (-0.003) 6.51 ng/ul m

response 7280

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	105.70	98.14
41.00	47.20	41.97
42.00	29.40	26.60

Quantitation Report (QT Reviewed)

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.132	152	25643	20.000	ng/ul	0.00
20) Naphthalene-d8	10.946	136	111534	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.752	164	86520	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.496	188	217166	20.000	ng/ul	0.00
79) Chrysene-d12	21.778	240	231873	20.000	ng/ul	0.00
88) Perylene-d12	25.085	264	235633	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.550	96	3074	4.234	ng/uL	0.00
4) Pyridine-d5	3.973	84	12924	7.131	ng/ul	0.00
7) Phenol-d5	7.280	99	13836	6.024	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.450	67	44859	31.980	ng/ul	0.00
11) 2-Chlorophenol-d4	7.662	132	33780	21.661	ng/ul	0.00
15) 4-Methylphenol-d8	8.825	113	24768	14.887	ng/ul	0.00
21) Nitrobenzene-d5	9.289	128	24957	31.085	ng/ul	0.00
24) 2-Nitrophenol-d4	10.017	143	26560	31.364	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.558	165	45462	24.677	ng/ul	0.00
31) 4-Chloroaniline-d4	11.069	131	62563	25.695	ng/ul	0.00
46) Dimethylphthalate-d6	14.147	166	210563	31.679	ng/ul	0.00
49) Acenaphthylene-d8	14.447	160	228978	28.350	ng/ul	0.00
54) 4-Nitrophenol-d4	14.923	143	7280m	6.514	ng/ul	0.00
60) Fluorene-d10	15.739	176	191111	32.745	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.845	200	37736	34.145	ng/ul	0.00
73) Anthracene-d10	17.595	188	359651	35.565	ng/ul	0.00
81) Pyrene-d10	19.875	212	453123	34.932	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.862	264	453124	37.217	ng/ul	0.00
Target Compounds						Qvalue
80) Fluoranthene	19.540	202	18150	1.187	ng/ul	98
82) Pyrene	19.904	202	15254	1.004	ng/ul#	95

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

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