Quantitation Report (Qedit)

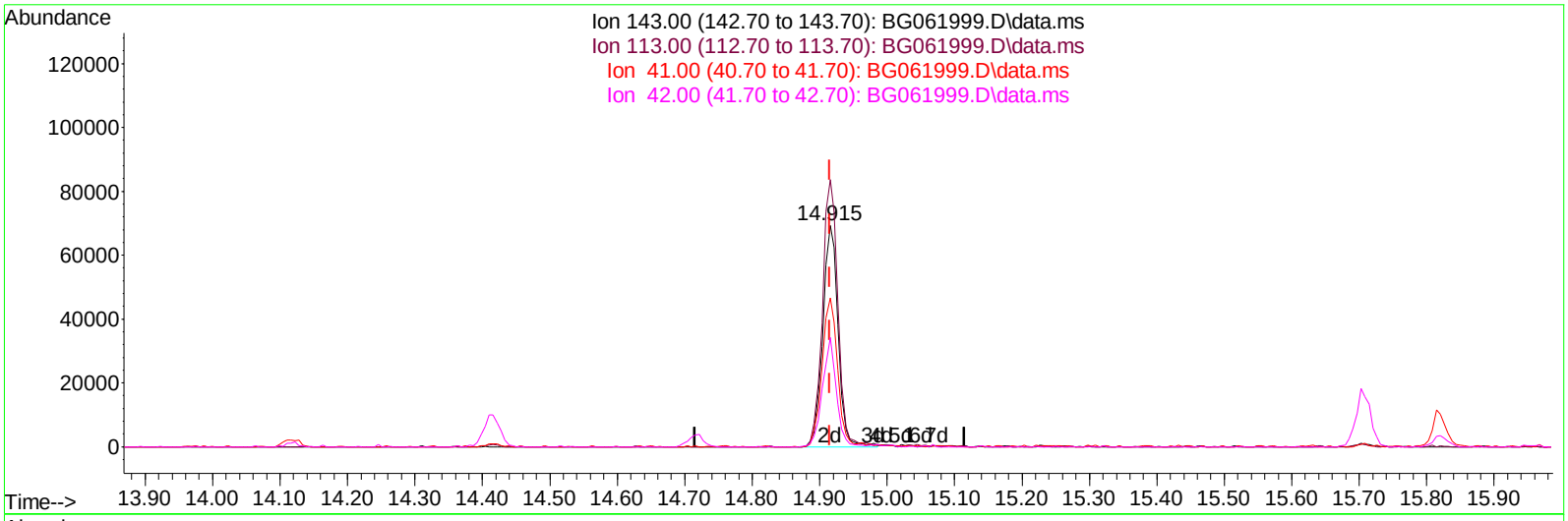
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071024\
Data File : BG061999.D
Acq On : 10 Jul 2024 15:15
Operator : MA/JU
Sample : SP6561
Misc : SFAM SURROGATES
ALS Vial : 10 Sample Multiplier: 1

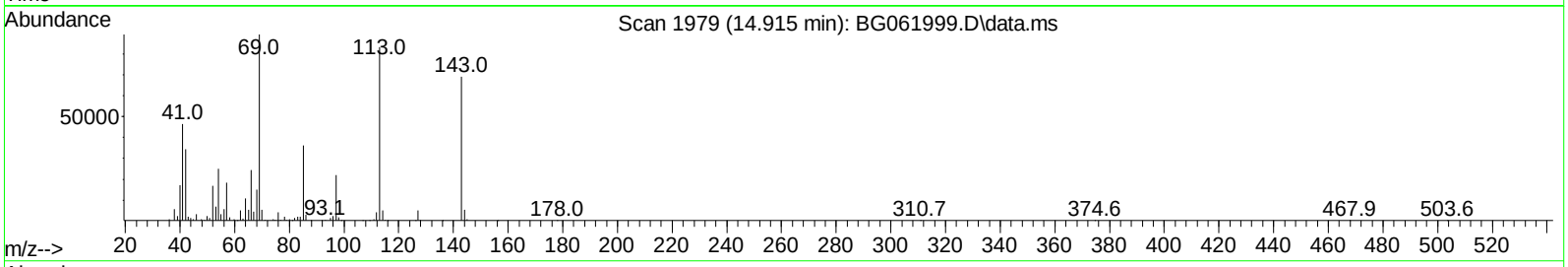
Quant Time: Jul 10 16:11:11 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070224.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Jul 03 02:38:46 2024
Response via : Initial Calibration

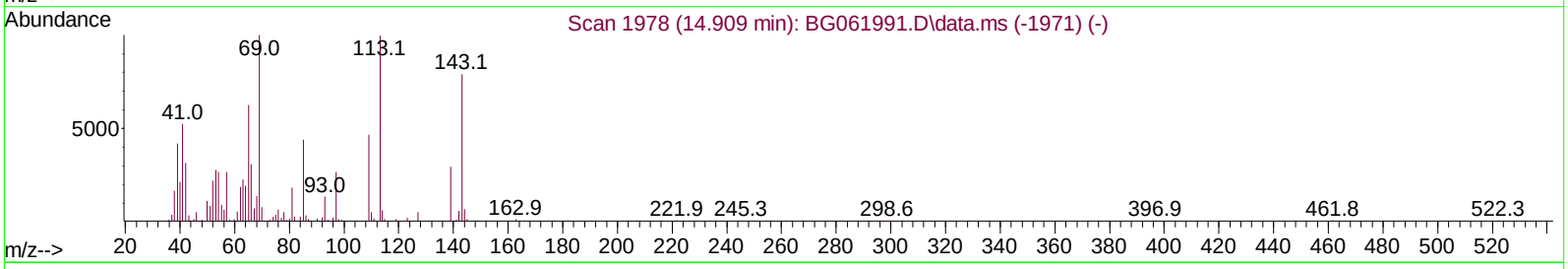
Instrument :
BNA_G
ClientSampleId :
SP6561

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 07/11/2024
Supervised By :mohammad ahmed 07/11/2024







TIC: BG061999.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.915min (-0.000) 64.96 ng/ul m

response 109756

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	106.20	120.63
41.00	69.90	67.19
42.00	41.10	49.50#

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Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
Internal Standards							
1) 1,4-Dichlorobenzene-d4	8.100	152	33812	20.000	ng/ul		0.00
20) Naphthalene-d8	10.908	136	179932	20.000	ng/ul		0.00
38) Acenaphthene-d10	14.716	164	128696	20.000	ng/ul		0.00
64) Phenanthrene-d10	17.459	188	299853	20.000	ng/ul	#	0.00
79) Chrysene-d12	21.719	240	266715	20.000	ng/ul		0.00
88) Perylene-d12	24.956	264	325169	20.000	ng/ul		0.00
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.487	96	12492	13.884	ng/uL		0.00
4) Pyridine-d5	3.905	84	197940	71.546	ng/ul		0.00
7) Phenol-d5	7.254	99	270581	73.125	ng/ul		0.00
9) Bis-(2-Chloroethyl)eth...	7.418	67	157881	67.377	ng/ul		0.00
11) 2-Chlorophenol-d4	7.630	132	196699	77.496	ng/ul		0.00
15) 4-Methylphenol-d8	8.799	113	214436	73.603	ng/ul		0.00
21) Nitrobenzene-d5	9.263	128	98193	71.755	ng/ul		0.00
24) 2-Nitrophenol-d4	9.986	143	125421	80.257	ng/ul		0.00
28) 2,4-Dichlorophenol-d3	10.526	165	235231	78.040	ng/ul		0.00
31) 4-Chloroaniline-d4	11.043	131	311247	71.123	ng/ul		0.00
46) Dimethylphthalate-d6	14.122	166	758507	71.689	ng/ul		0.00
49) Acenaphthylene-d8	14.416	160	847422	76.596	ng/ul		0.00
54) 4-Nitrophenol-d4	14.915	143	109756m	64.957	ng/ul		0.00
60) Fluorene-d10	15.708	176	660816	74.190	ng/ul		0.00
65) 4,6-Dinitro-2-methylph...	15.820	200	116666	74.084	ng/ul		0.00
73) Anthracene-d10	17.559	188	1010412	72.174	ng/ul		0.00
81) Pyrene-d10	19.839	212	1134060	72.289	ng/ul		0.00
92) Benzo(a)pyrene-d12	24.745	264	1287068	79.809	ng/ul		0.00

Target Compounds Qvalue

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

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