Quantitation Report (Qedit)

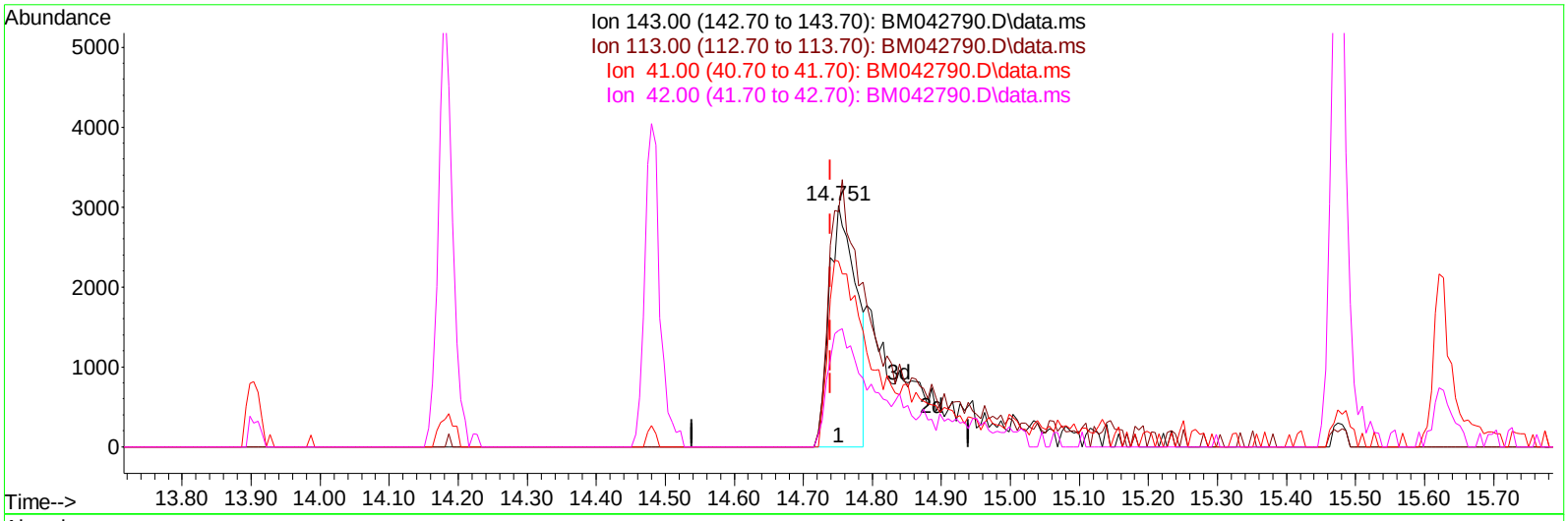
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111323\
Data File : BM042790.D
Acq On : 16 Nov 2023 04:43
Operator : MA/JU
Sample : PB156744BL
Misc :
ALS Vial : 32 Sample Multiplier: 1

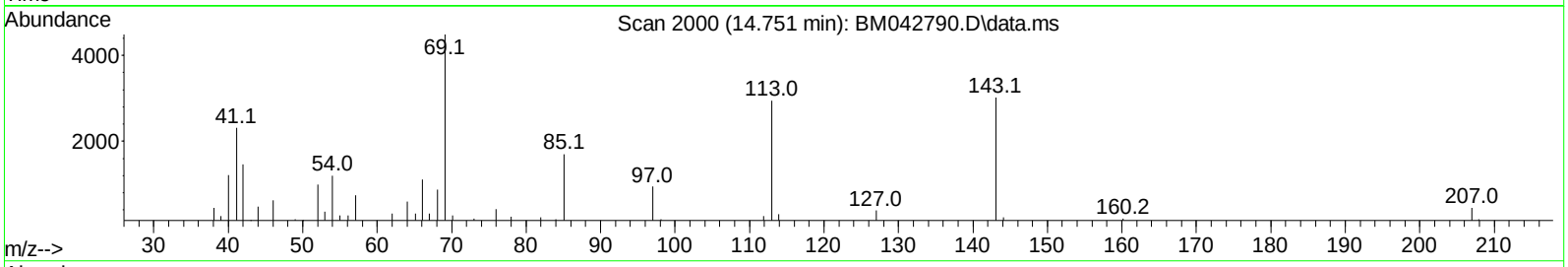
Quant Time: Nov 16 05:26:20 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM111323.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Nov 15 22:28:07 2023
Response via : Initial Calibration

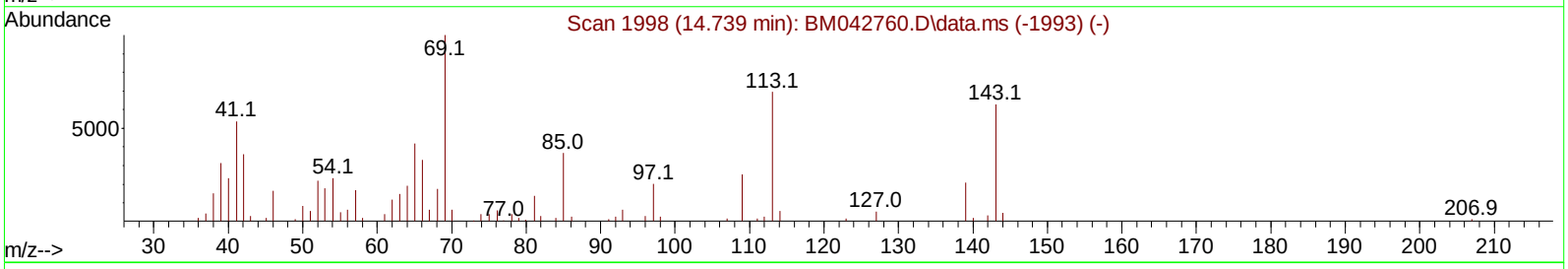
Instrument :
BNA_M
ClientSampleId :
SBLK744

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/16/2023
Supervised By :mohammad ahmed 11/19/2023







TIC: BM042790.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.751min (+ 0.012) 12.73 ng/ul

response 8155

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	110.80	97.55
41.00	73.50	76.71
42.00	48.00	48.16

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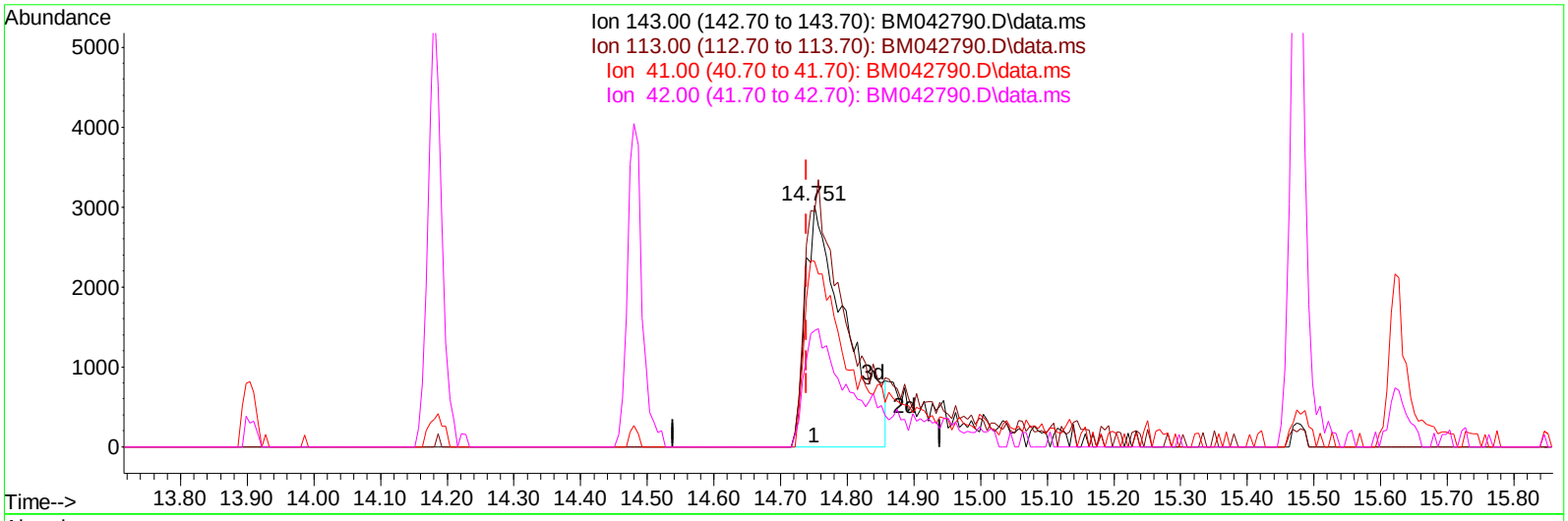

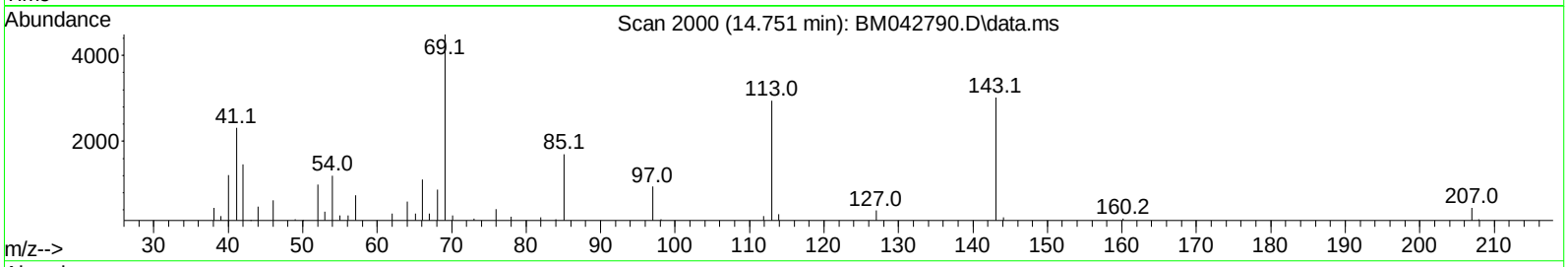

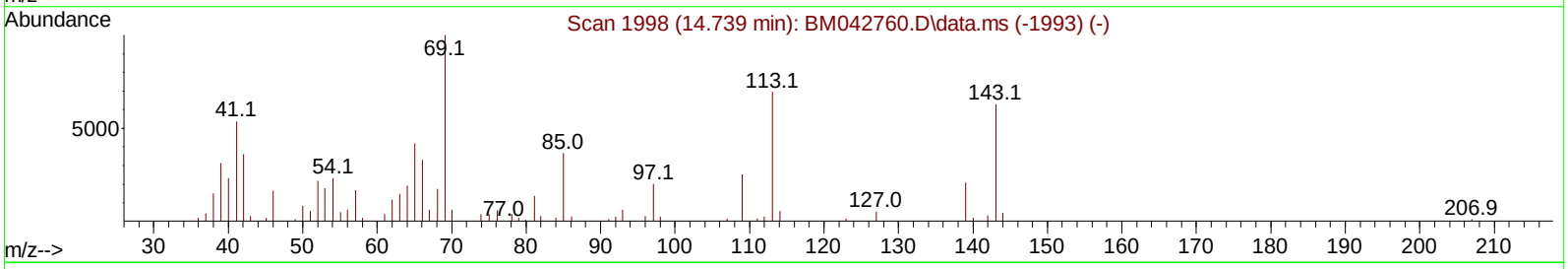

TIC: BM042790.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.751min (+ 0.012) 19.99 ng/ul m

response 12805

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	110.80	97.55
41.00	73.50	76.71
42.00	48.00	48.16

Quantitation Report (QT Reviewed)

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.828	152	22104	20.000	ng/ul	0.00
20) Naphthalene-d8	10.639	136	91556	20.000	ng/ul	# 0.00
38) Acenaphthene-d10	14.480	164	59908	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.233	188	136867	20.000	ng/ul	0.00
79) Chrysene-d12	21.415	240	143125	20.000	ng/ul	# 0.00
88) Perylene-d12	23.780	264	187361	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.175	96	5223	7.414	ng/uL	0.00
4) Pyridine-d5	3.616	84	61094	34.866	ng/ul	0.00
7) Phenol-d5	6.993	99	74382	34.576	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.175	67	59059	39.069	ng/ul	0.00
11) 2-Chlorophenol-d4	7.351	132	57374	34.564	ng/ul	0.00
15) 4-Methylphenol-d8	8.545	113	52850	31.201	ng/ul	0.00
21) Nitrobenzene-d5	9.028	128	26087	32.499	ng/ul	0.00
24) 2-Nitrophenol-d4	9.739	143	27929	29.742	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.269	165	45046	25.799	ng/ul	0.00
31) 4-Chloroaniline-d4	10.816	131	61100	27.561	ng/ul	0.00
46) Dimethylphthalate-d6	13.904	166	195818	34.537	ng/ul	0.00
49) Acenaphthylene-d8	14.180	160	202320	33.350	ng/ul	0.00
54) 4-Nitrophenol-d4	14.751	143	12805m	19.990	ng/ul	0.01
60) Fluorene-d10	15.474	176	163248	34.770	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.627	200	22408	21.614	ng/ul	0.00
73) Anthracene-d10	17.333	188	257453	33.564	ng/ul	0.00
81) Pyrene-d10	19.633	212	355162	37.895	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.621	264	404960	36.134	ng/ul	0.00

Target Compounds Qvalue

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

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