Quantitation Report (Qedit)

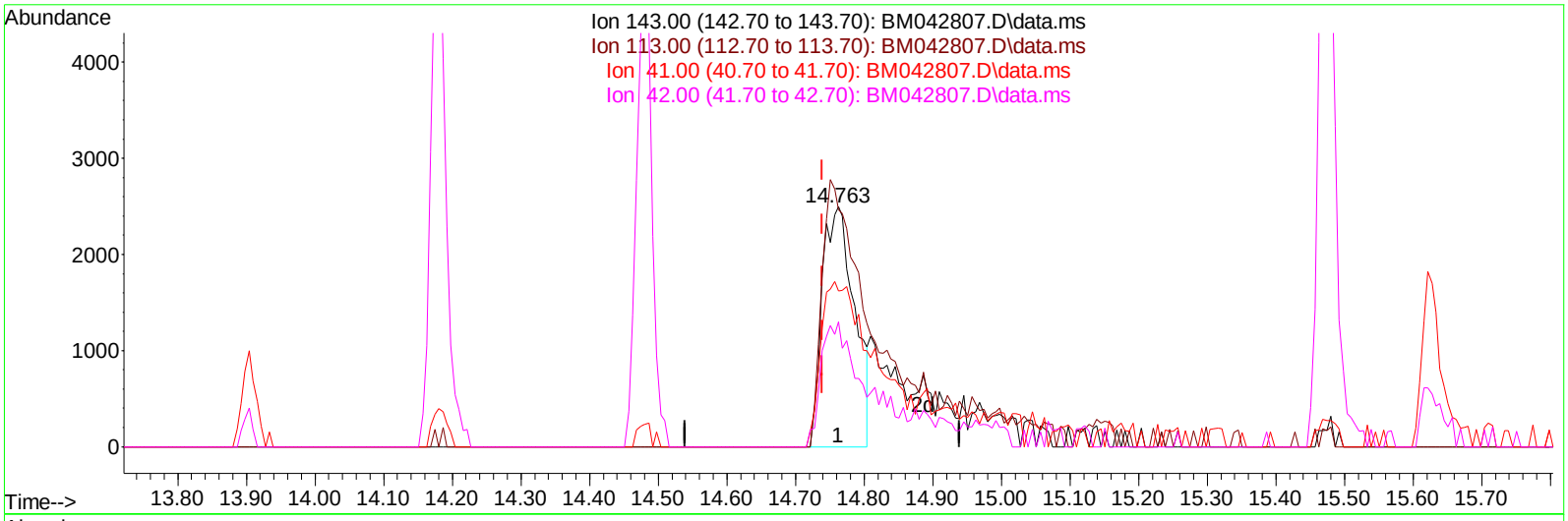
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111323\
Data File : BM042807.D
Acq On : 16 Nov 2023 15:31
Operator : MA/JU
Sample : PB157004BL
Misc :
ALS Vial : 47 Sample Multiplier: 1

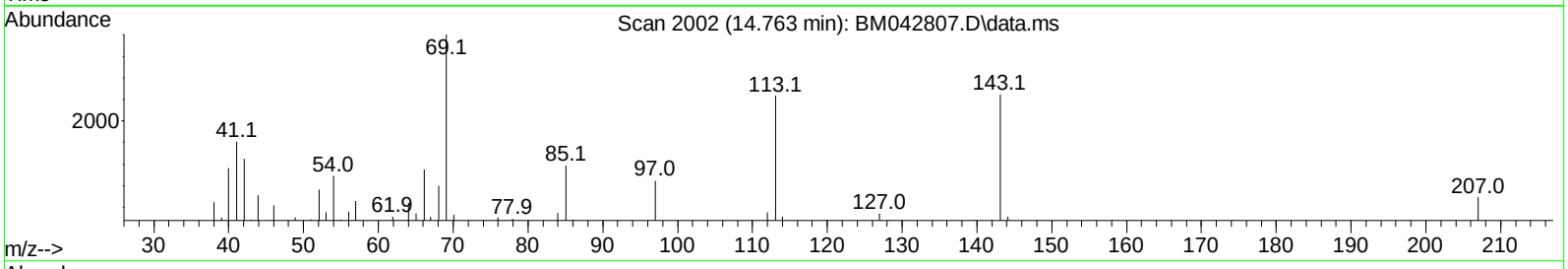
Quant Time: Nov 16 23:54:20 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM111323.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Nov 15 22:28:07 2023
Response via : Initial Calibration

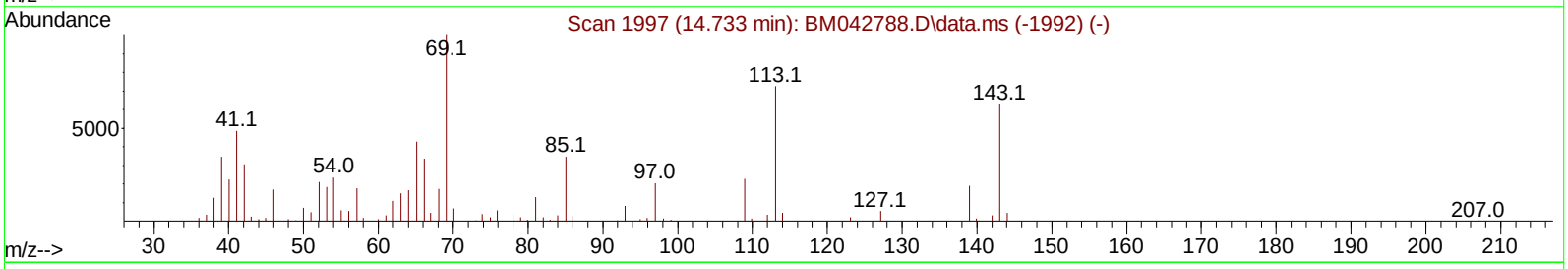
Instrument :
BNA_M
ClientSampleId :
SBLK004

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/17/2023
Supervised By :mohammad ahmed 11/19/2023







TIC: BM042807.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.763min (+ 0.023) 9.33 ng/ul

response 8110

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	110.80	98.76
41.00	73.50	64.94
42.00	48.00	52.12

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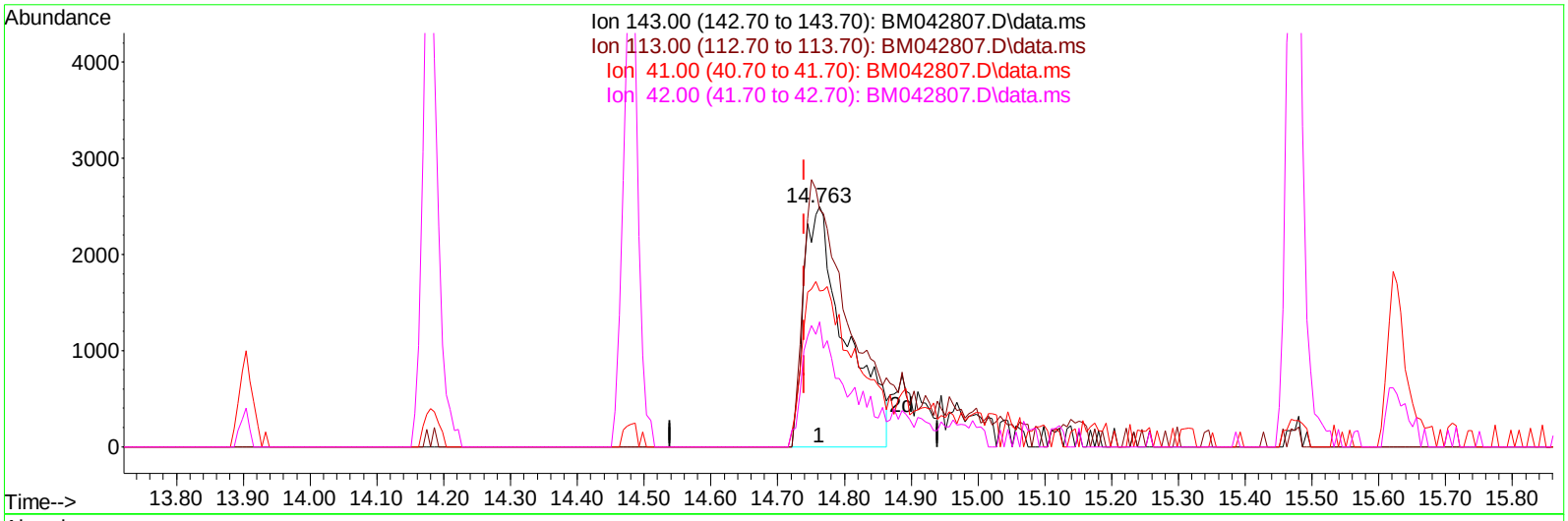

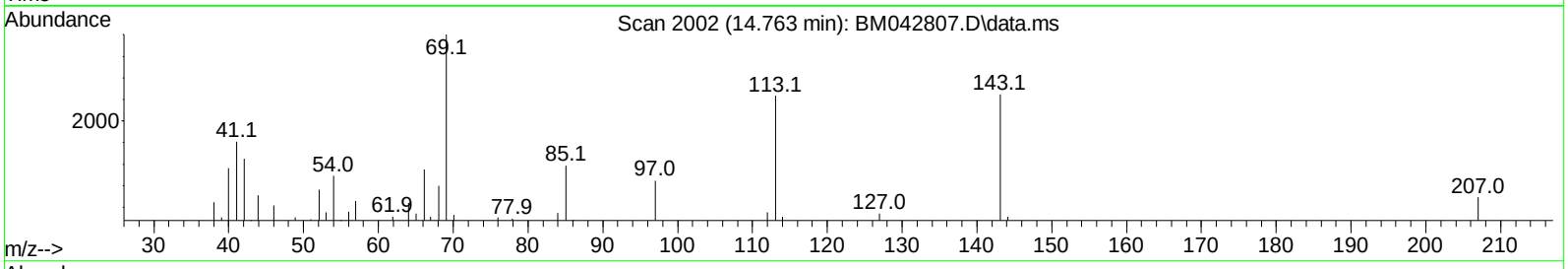

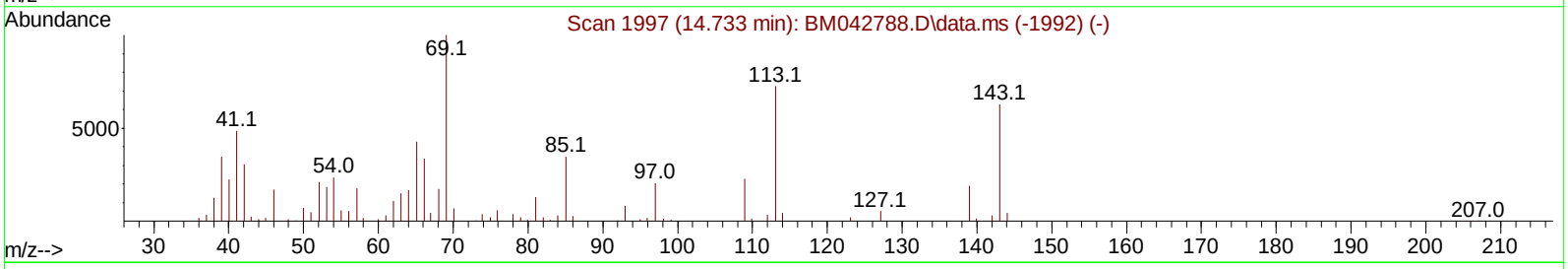

TIC: BM042807.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.763min (+ 0.023) 12.59 ng/ul m

response 10943

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	110.80	98.76
41.00	73.50	64.94
42.00	48.00	52.12

Quantitation Report (QT Reviewed)

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Quant Time: Nov 17 00:11:55 2023
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.822	152	31968	20.000	ng/ul	0.00
20) Naphthalene-d8	10.639	136	128783	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.480	164	81266	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.233	188	173956	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.415	240	170302	20.000	ng/ul	# 0.00
88) Perylene-d12	23.780	264	219615	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.175	96	5022	4.929	ng/uL	0.00
4) Pyridine-d5	3.616	84	68257	26.934	ng/ul	0.00
7) Phenol-d5	6.993	99	75619	24.305	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.169	67	61304	28.041	ng/ul	0.00
11) 2-Chlorophenol-d4	7.345	132	58789	24.488	ng/ul	0.00
15) 4-Methylphenol-d8	8.545	113	56860	23.210	ng/ul	0.00
21) Nitrobenzene-d5	9.028	128	26807	23.742	ng/ul	0.00
24) 2-Nitrophenol-d4	9.739	143	28529	21.599	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.263	165	48624	19.798	ng/ul	0.00
31) 4-Chloroaniline-d4	10.816	131	60740	19.478	ng/ul	0.00
46) Dimethylphthalate-d6	13.904	166	188261	24.477	ng/ul	0.00
49) Acenaphthylene-d8	14.180	160	196430	23.869	ng/ul	0.00
54) 4-Nitrophenol-d4	14.763	143	10943m	12.593	ng/ul	0.02
60) Fluorene-d10	15.474	176	157790	24.775	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.621	200	18586	14.105	ng/ul	0.00
73) Anthracene-d10	17.333	188	241601	24.782	ng/ul	0.00
81) Pyrene-d10	19.627	212	308079	27.625	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.621	264	328768	25.027	ng/ul	0.00
Target Compounds						Qvalue

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

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