Quantitation Report (Qedit)

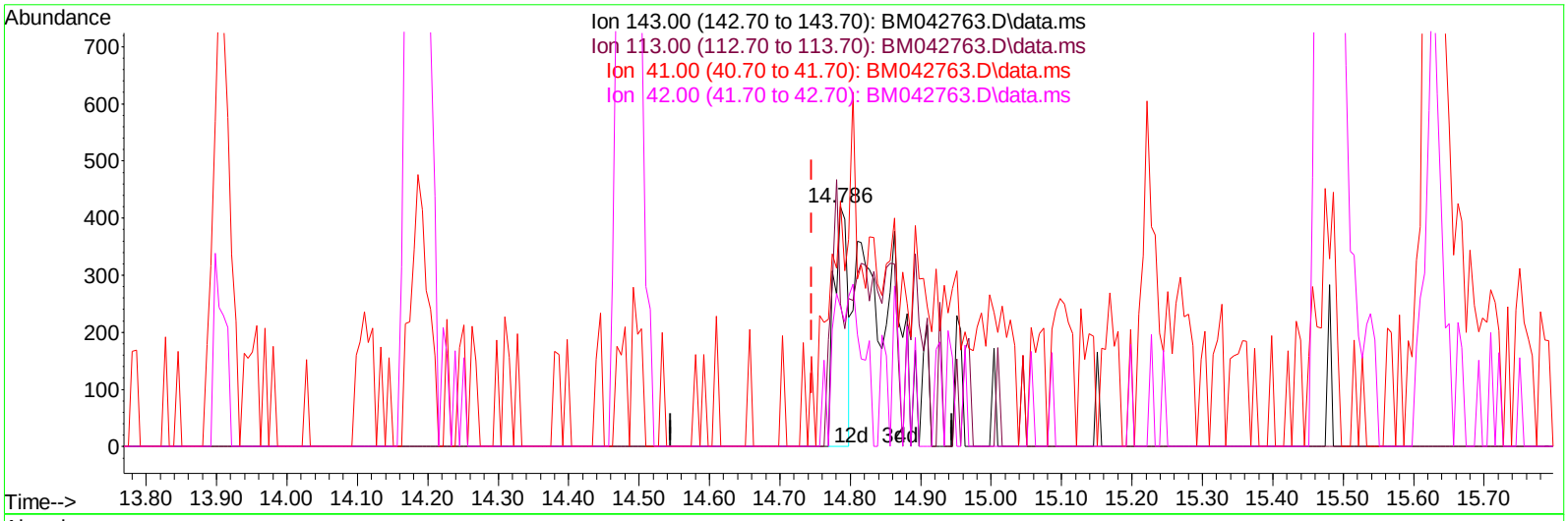
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111323\
Data File : BM042763.D
Acq On : 15 Nov 2023 11:35
Operator : MA/JU
Sample : 05057-21
Misc :
ALS Vial : 5 Sample Multiplier: 1

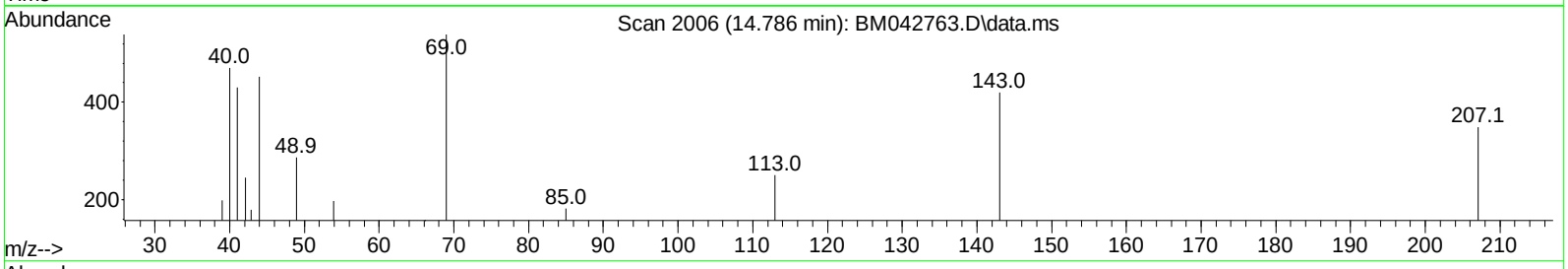
Quant Time: Nov 15 15:42:58 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM111323.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Nov 14 00:02:28 2023
Response via : Initial Calibration

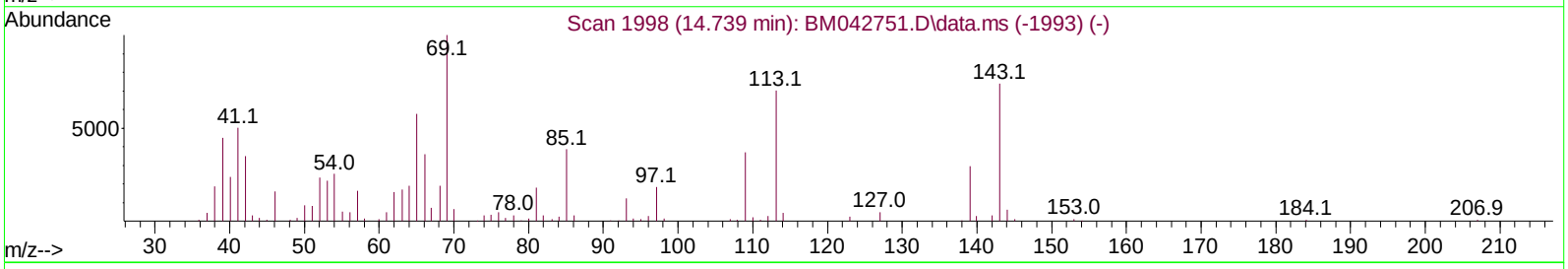
Instrument :
BNA_M
ClientSampleId :
A49W5

Manual IntegrationsAPPROVED

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







TIC: BM042763.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.786min (+ 0.041) 0.90 ng/ul

response 571

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	110.80	59.52#
41.00	73.50	102.38#
42.00	48.00	58.33#

Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111323\
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Misc :
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Quant Time: Nov 15 12:53:18 2023
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Quant Title : SVOA CALIBRATION
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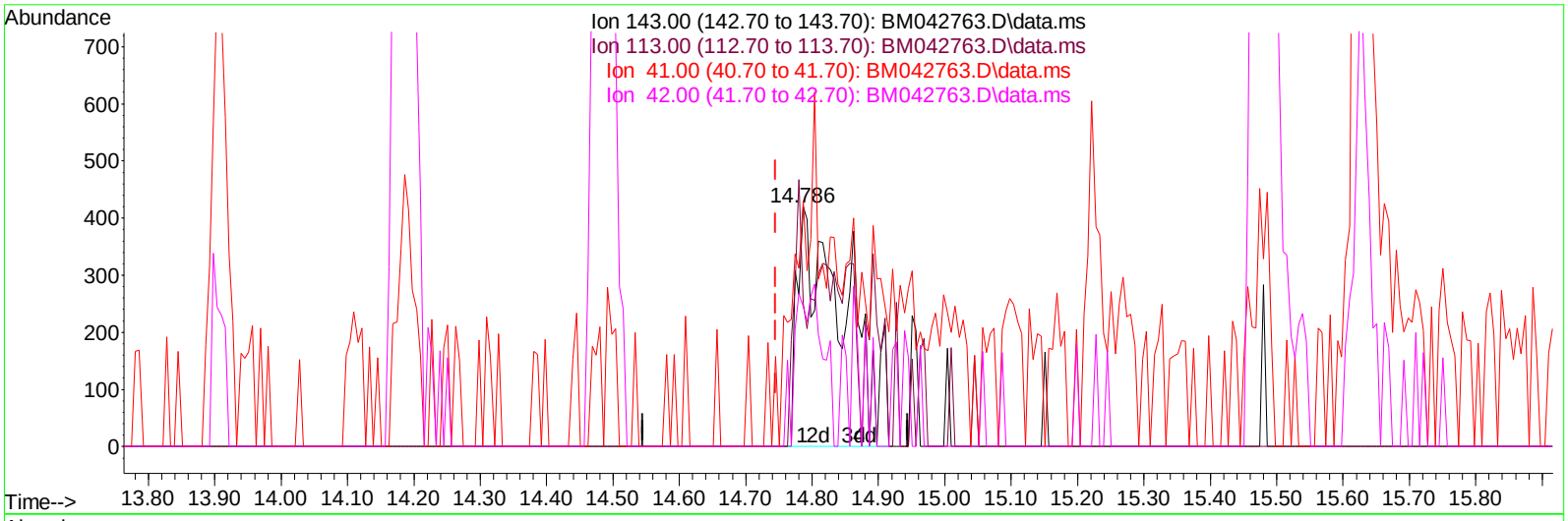

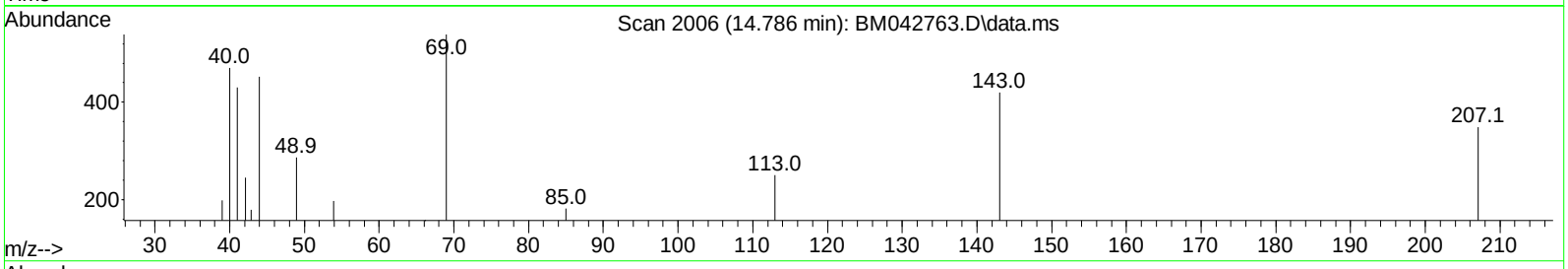

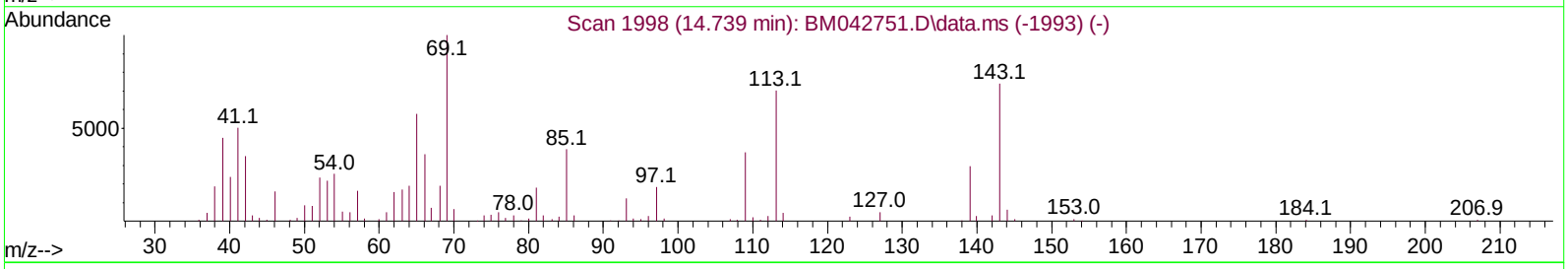

TIC: BM042763.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.786min (+ 0.041) 3.29 ng/ul m

response 2082

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	110.80	59.52#
41.00	73.50	102.38#
42.00	48.00	58.33#

Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111323\
Data File : BM042763.D
Acq On : 15 Nov 2023 11:35
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Sample : 05057-21
Misc :
ALS Vial : 5 Sample Multiplier: 1

Quant Time: Nov 15 12:53:18 2023
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Quant Title : SVOA CALIBRATION
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Instrument :
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ClientSampleId :
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Manual IntegrationsAPPROVED

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

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.828	152	22487	20.000	ng/ul	-0.01
20) Naphthalene-d8	10.645	136	91134	20.000	ng/ul	#-0.01
38) Acenaphthene-d10	14.486	164	59239	20.000	ng/ul	-0.01
64) Phenanthrene-d10	17.239	188	130723	20.000	ng/ul	-0.01
79) Chrysene-d12	21.421	240	136084	20.000	ng/ul	-0.01
88) Perylene-d12	23.786	264	162693	20.000	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.181	96	3409	4.757	ng/uL	0.00
4) Pyridine-d5	3.628	84	21410	12.010	ng/ul	0.00
7) Phenol-d5	7.004	99	15841	7.238	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.175	67	46636	30.326	ng/ul	-0.01
11) 2-Chlorophenol-d4	7.351	132	37871	22.426	ng/ul	-0.01
15) 4-Methylphenol-d8	8.557	113	25527	14.814	ng/ul	0.00
21) Nitrobenzene-d5	9.034	128	20444	25.587	ng/ul	0.00
24) 2-Nitrophenol-d4	9.745	143	22658	24.241	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.275	165	38968	22.421	ng/ul	0.00
31) 4-Chloroaniline-d4	10.822	131	48317	21.896	ng/ul	0.00
46) Dimethylphthalate-d6	13.910	166	166103	29.627	ng/ul	0.00
49) Acenaphthylene-d8	14.186	160	167489	27.920	ng/ul	-0.01
54) 4-Nitrophenol-d4	14.786	143	2082m	3.287	ng/ul	0.04
60) Fluorene-d10	15.480	176	136295	29.357	ng/ul	-0.01
65) 4,6-Dinitro-2-methylph...	15.627	200	20142	20.342	ng/ul	-0.01
73) Anthracene-d10	17.339	188	226626	30.934	ng/ul	-0.01
81) Pyrene-d10	19.633	212	343397	38.535	ng/ul	-0.01
92) Benzo(a)pyrene-d12	23.627	264	352070	36.178	ng/ul	-0.02
Target Compounds						Qvalue

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

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