Quantitation Report (Qedit)

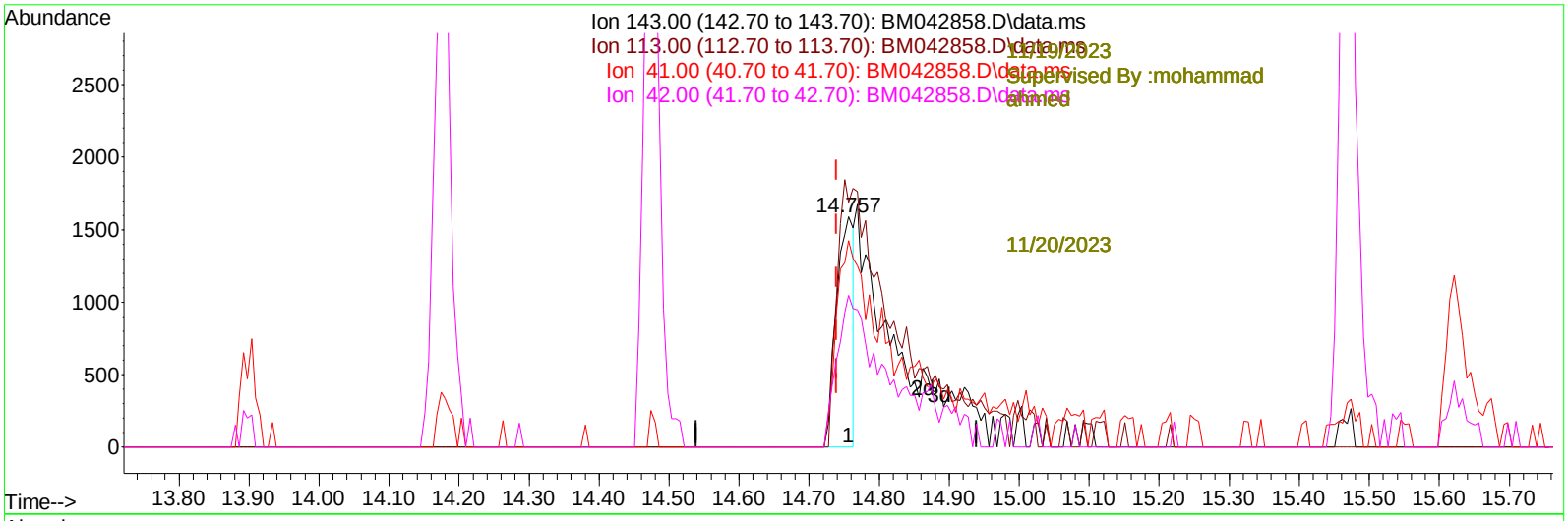
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111723\
Data File : BM042858.D
Acq On : 17 Nov 2023 23:43
Operator : MA/JU
Sample : 05239-09
Misc :
ALS Vial : 11 Sample Multiplier: 1

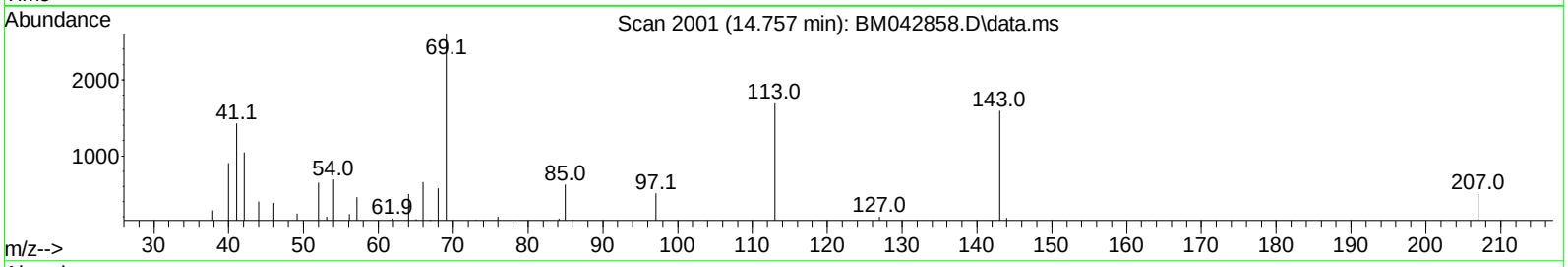
Quant Time: Nov 18 00:25:03 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM111323.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Nov 15 22:28:07 2023
Response via : Initial Calibration

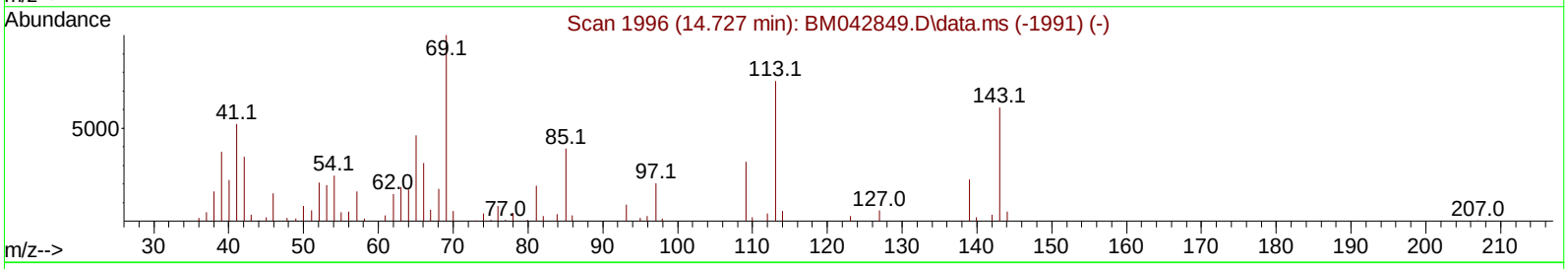
Instrument :
BNA_M
ClientSampleId :
C0AQ0

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel







TIC: BM042858.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.757min (+ 0.017) 4.43 ng/ul

response 2727

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	110.80	106.42
41.00	73.50	89.55#
42.00	48.00	65.76#

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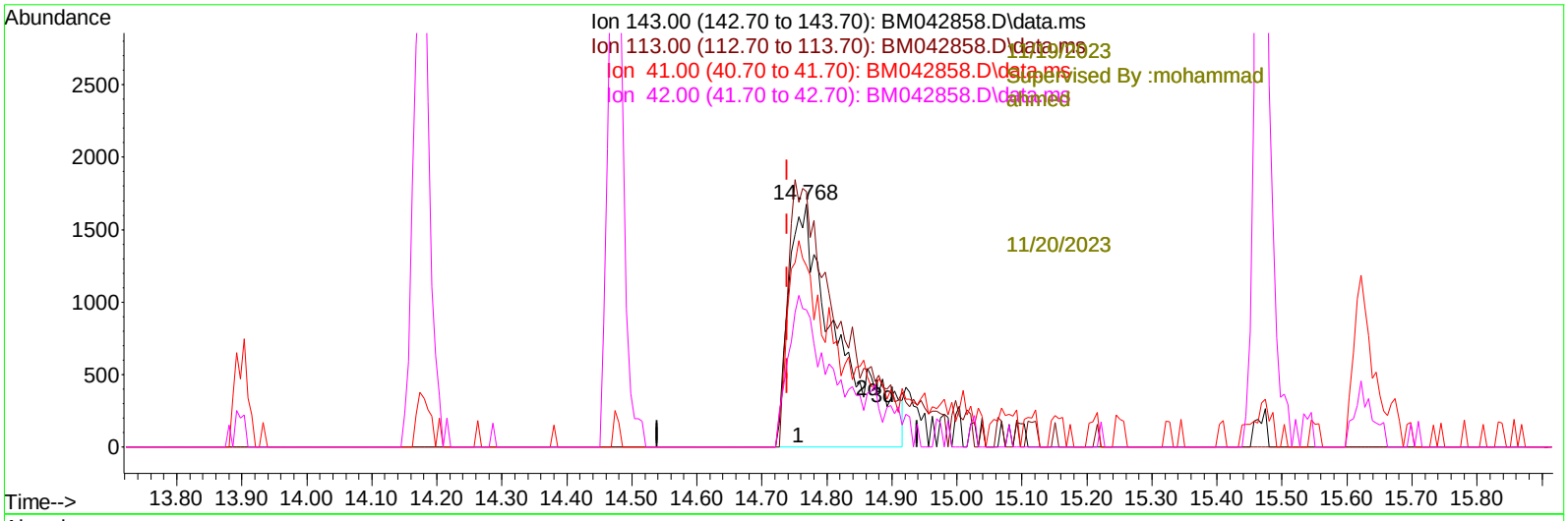

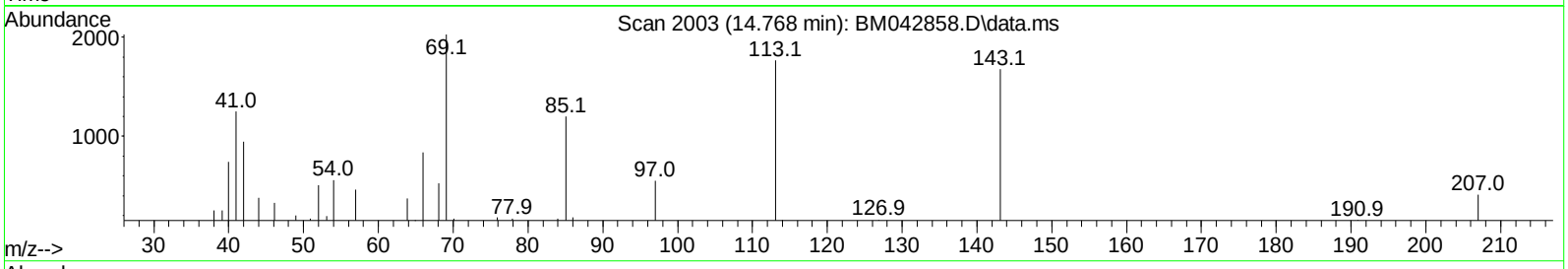

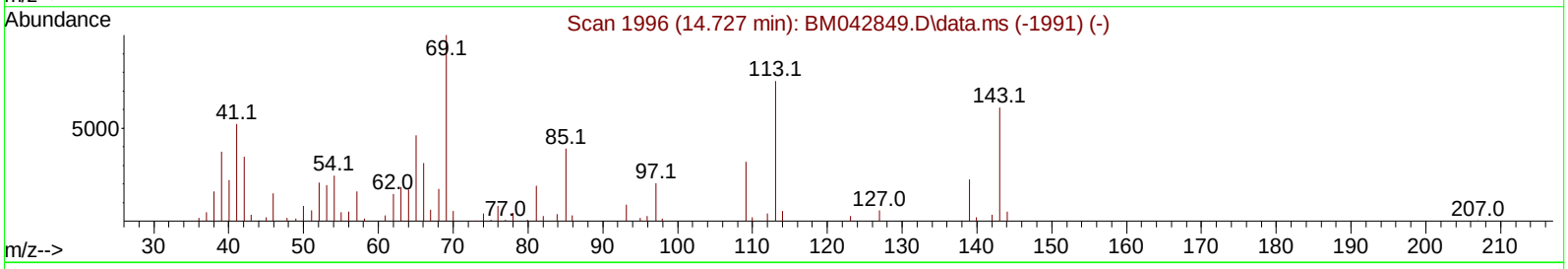

TIC: BM042858.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.768min (+ 0.029) 14.38 ng/ul m

response 8857

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	110.80	105.25
41.00	73.50	74.52
42.00	48.00	56.32

Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111723\
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Operator : MA/JU
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Quant Time: Nov 18 00:25:44 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM111323.MA.M
Quant Title : SVOA CALIBRATION
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Response via : Initial Calibration

Instrument :
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ClientSampleId :
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Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel
11/19/2023
Supervised By :mohammad ahmed
11/20/2023

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.816	152	23848	20.000	ng/ul	-0.01
20) Naphthalene-d8	10.633	136	93487	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.474	164	57621	20.000	ng/ul	-0.01
64) Phenanthrene-d10	17.227	188	126233	20.000	ng/ul	-0.01
79) Chrysene-d12	21.415	240	134218	20.000	ng/ul	0.00
88) Perylene-d12	23.774	264	170151	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.169	96	4691	6.172	ng/uL	-0.01
4) Pyridine-d5	3.610	84	37921	20.059	ng/ul	0.00
7) Phenol-d5	6.987	99	49431	21.297	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.169	67	40142	24.613	ng/ul	0.00
11) 2-Chlorophenol-d4	7.345	132	37181	20.761	ng/ul	0.00
15) 4-Methylphenol-d8	8.539	113	36394	19.915	ng/ul	-0.01
21) Nitrobenzene-d5	9.022	128	16474	20.099	ng/ul	0.00
24) 2-Nitrophenol-d4	9.739	143	16703	17.420	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.263	165	32452	18.202	ng/ul	0.00
31) 4-Chloroaniline-d4	10.816	131	37985	16.780	ng/ul	0.00
46) Dimethylphthalate-d6	13.898	166	133213	24.427	ng/ul	0.00
49) Acenaphthylene-d8	14.174	160	138704	23.771	ng/ul	-0.01
54) 4-Nitrophenol-d4	14.768	143	8857m	14.375	ng/ul	0.03
60) Fluorene-d10	15.468	176	111428	24.675	ng/ul	-0.01
65) 4,6-Dinitro-2-methylph...	15.621	200	12146	12.703	ng/ul	0.00
73) Anthracene-d10	17.327	188	169629	23.978	ng/ul	-0.01
81) Pyrene-d10	19.627	212	240065	27.314	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.615	264	260145	25.560	ng/ul	-0.01

Target Compounds Qvalue

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

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