Quantitation Report (Qedit)

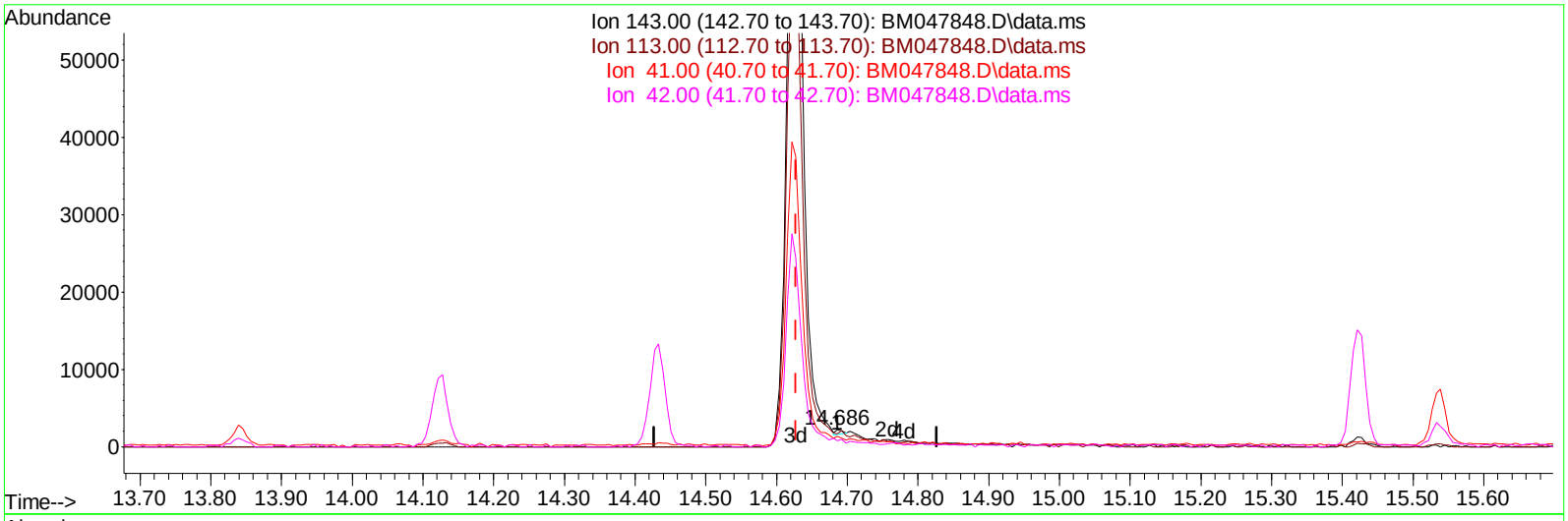
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100324\
Data File : BM047848.D
Acq On : 04 Oct 2024 18:56
Operator : RC/JU
Sample : PB163894BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

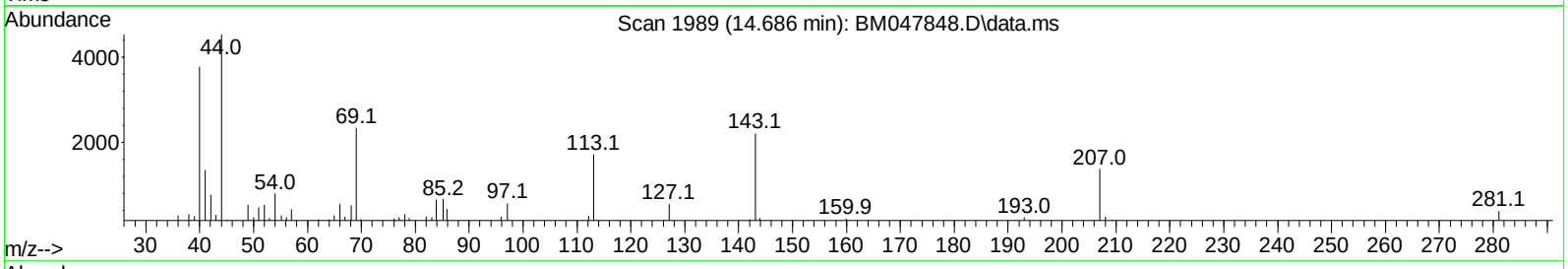
Quant Time: Oct 04 23:02:10 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM092724.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Oct 04 08:32:31 2024
Response via : Initial Calibration

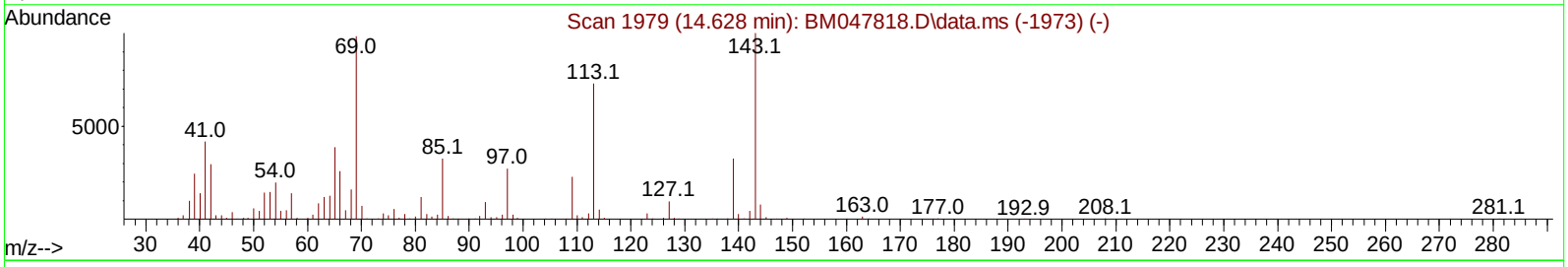
Instrument :
BNA_M
ClientSampleId :
SBLK894

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 10/05/2024
Supervised By :mohammad ahmed 10/06/2024







TIC: BM047848.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.686min (+ 0.059) 0.04 ng/ul

response 403

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	77.20	77.53
41.00	60.00	61.05
42.00	40.50	34.63

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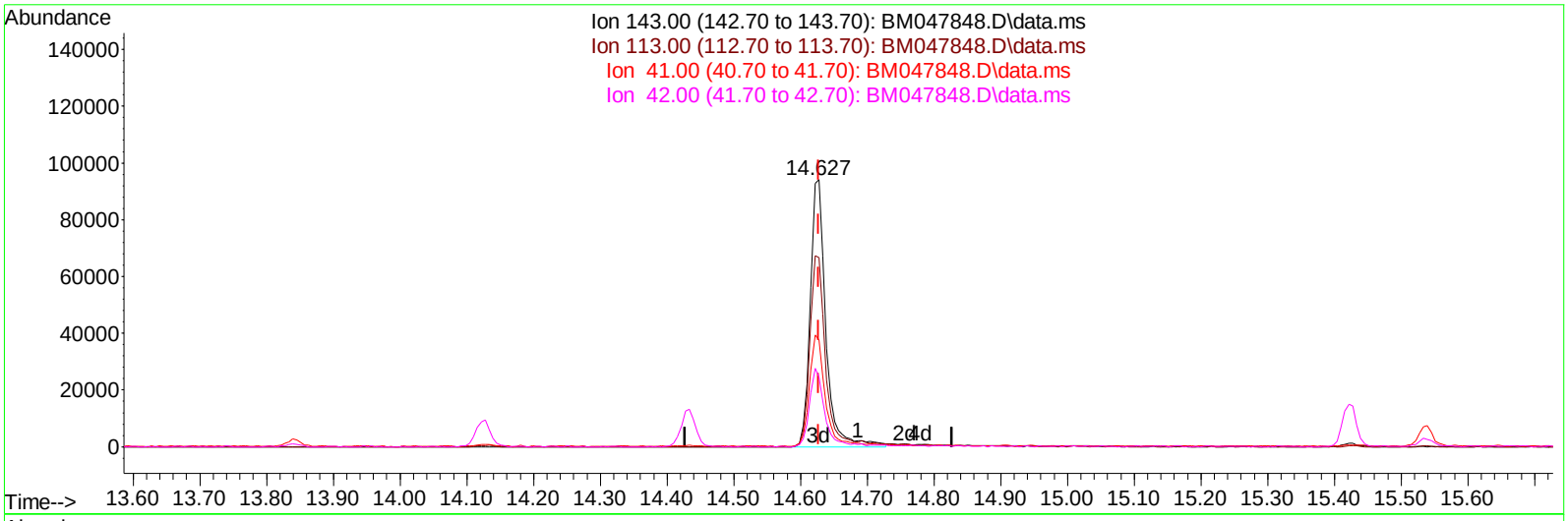

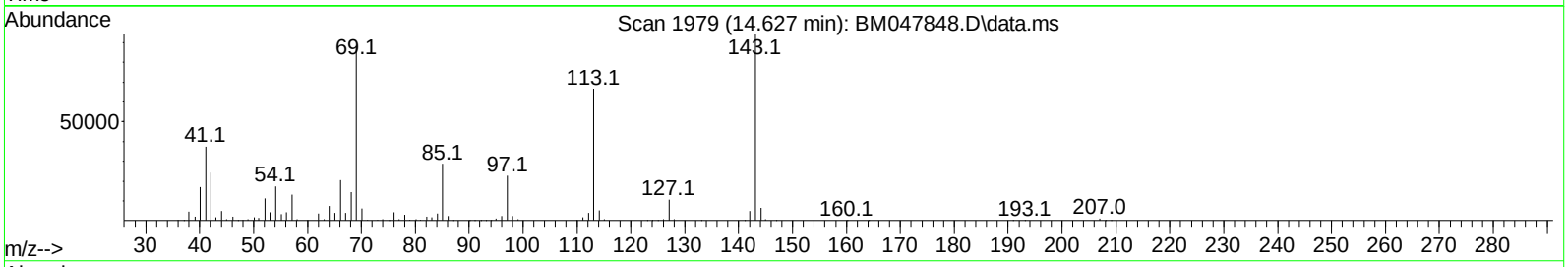

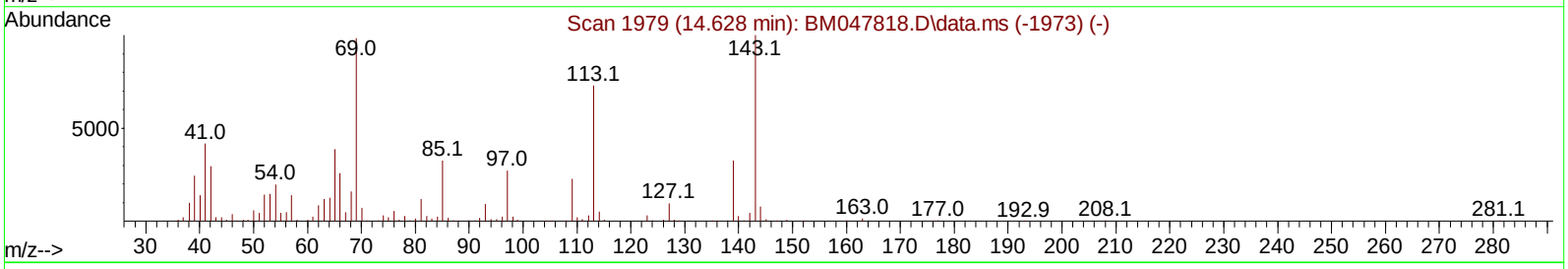

TIC: BM047848.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.627min (+ 0.000) 16.11 ng/ul m

response 152545

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	77.20	70.76
41.00	60.00	39.93#
42.00	40.50	26.01#

Quantitation Report (QT Reviewed)

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.798	152	263174	20.000	ng/ul	0.00
20) Naphthalene-d8	10.592	136	1050792	20.000	ng/ul	# 0.00
38) Acenaphthene-d10	14.433	164	655874	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.168	188	1335670	20.000	ng/ul	0.00
79) Chrysene-d12	21.398	240	1250120	20.000	ng/ul	0.00
88) Perylene-d12	24.391	264	1439310	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.252	96	30559	3.752	ng/uL	0.00
4) Pyridine-d5	3.663	84	429962	18.032	ng/ul	0.00
7) Phenol-d5	6.963	99	471795	18.959	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.128	67	299011	16.933	ng/ul	0.00
11) 2-Chlorophenol-d4	7.334	132	402503	22.231	ng/ul	0.00
15) 4-Methylphenol-d8	8.504	113	366004	19.781	ng/ul	0.00
21) Nitrobenzene-d5	8.951	128	181720	21.720	ng/ul	0.00
24) 2-Nitrophenol-d4	9.675	143	189876	23.682	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.210	165	352014	21.979	ng/ul	0.00
31) 4-Chloroaniline-d4	10.722	131	510576	20.620	ng/ul	0.00
46) Dimethylphthalate-d6	13.839	166	1035588	21.778	ng/ul	0.00
49) Acenaphthylene-d8	14.127	160	1192497	21.151	ng/ul	0.00
54) 4-Nitrophenol-d4	14.627	143	152545m	16.113	ng/ul	0.00
60) Fluorene-d10	15.421	176	904396	21.958	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.539	200	109884	14.059	ng/ul	0.00
73) Anthracene-d10	17.268	188	1385707	21.099	ng/ul	0.00
81) Pyrene-d10	19.557	212	1610982	22.706	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.192	264	1628614	21.809	ng/ul	0.00

Target Compounds Qvalue

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

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