Quantitation Report (Qedit)

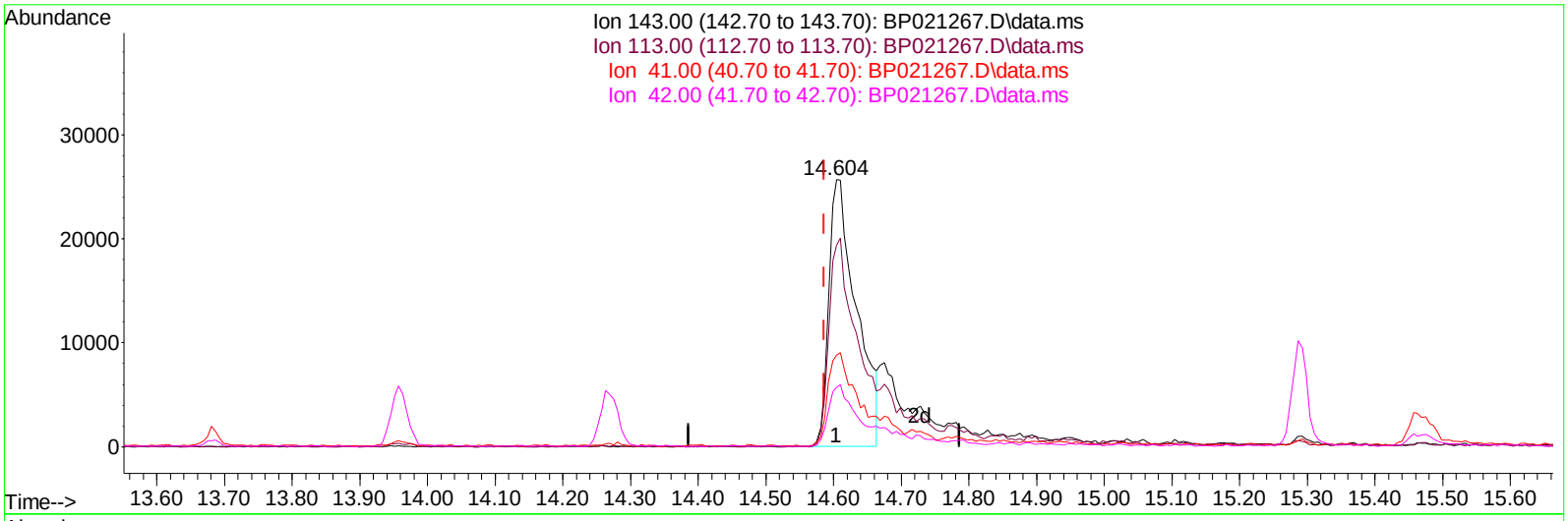
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072924\
Data File : BP021267.D
Acq On : 31 Jul 2024 19:19
Operator : CG/JU
Sample : PB162261BL
Misc :
ALS Vial : 14 Sample Multiplier: 1

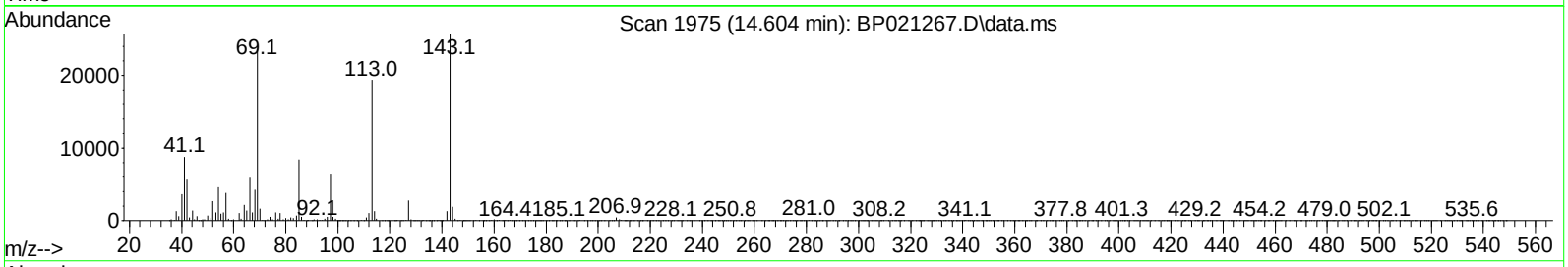
Quant Time: Aug 01 00:47:57 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Jul 29 12:46:18 2024
Response via : Initial Calibration

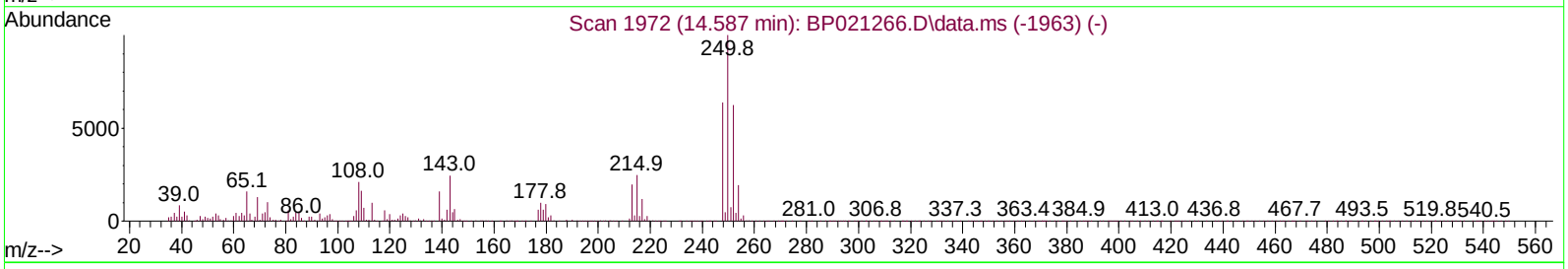
Instrument :
BNA_P
ClientSampleId :
SBLK261

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 08/01/2024
Supervised By :mohammad ahmed 09/04/2024







TIC: BP021267.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.604min (+ 0.018) 17.66 ng/ul

response 73205

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	74.70	75.52
41.00	37.90	34.28
42.00	27.10	22.21

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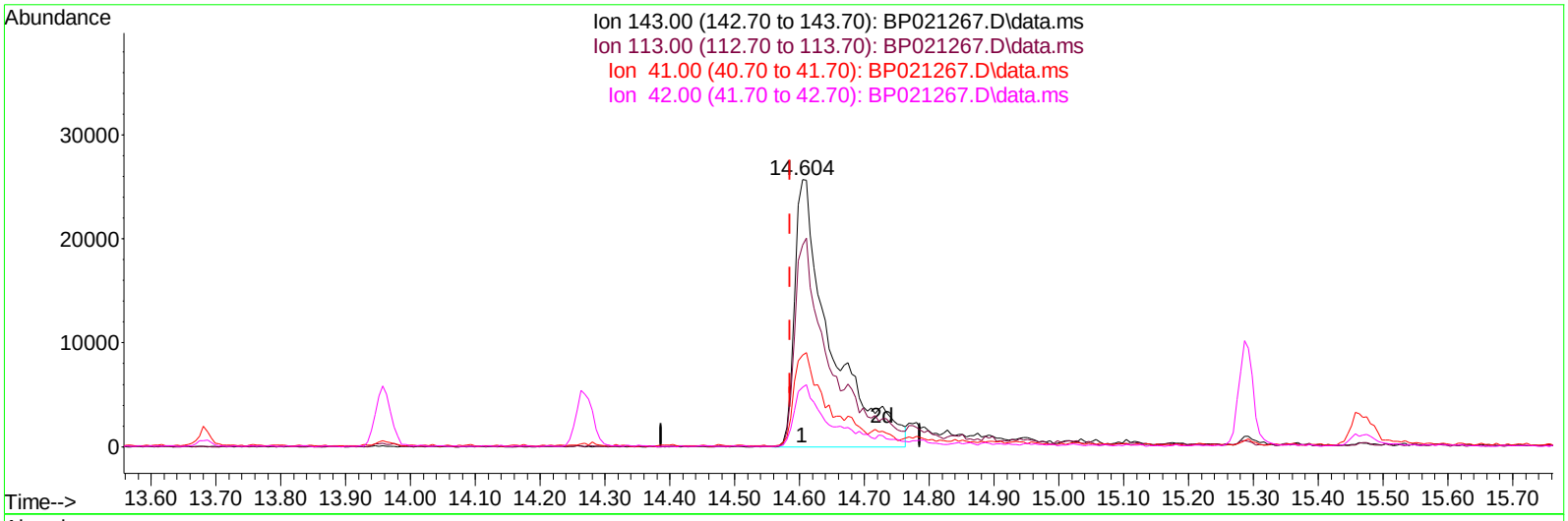

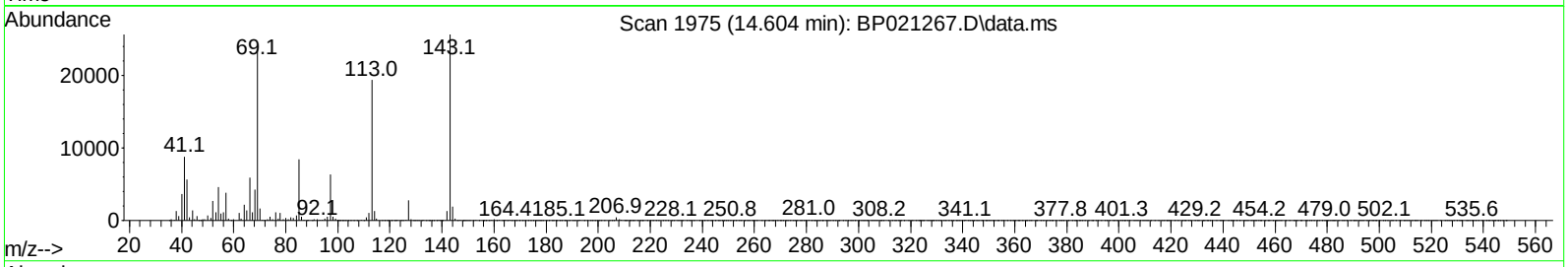

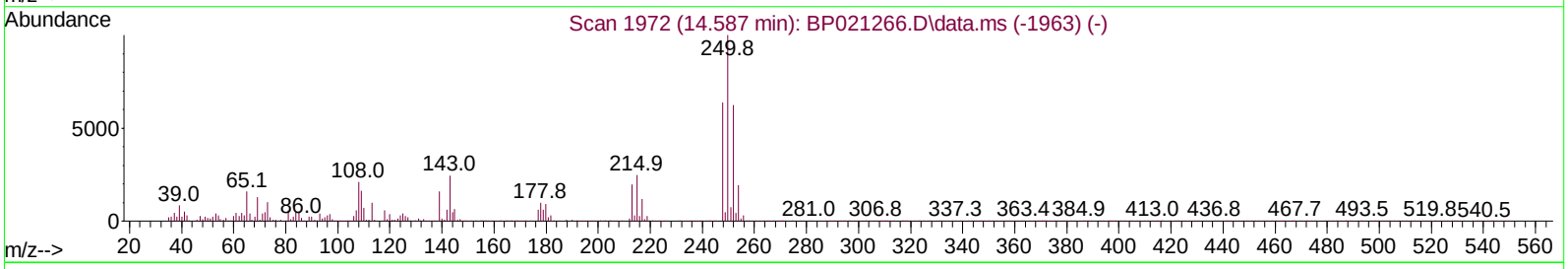

TIC: BP021267.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.604min (+ 0.018) 23.73 ng/ul m

response 98355

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	74.70	75.52
41.00	37.90	34.28
42.00	27.10	22.21

Quantitation Report (QT Reviewed)

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.634	152	144991	20.000	ng/ul	0.00
20) Naphthalene-d8	10.387	136	585220	20.000	ng/ul	# 0.00
38) Acenaphthene-d10	14.269	164	400709	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.092	188	897903	20.000	ng/ul	0.00
79) Chrysene-d12	21.557	240	717191	20.000	ng/ul	# 0.02
88) Perylene-d12	24.874	264	665266	20.000	ng/ul	0.04
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.164	96	17445	5.475	ng/uL	-0.01
4) Pyridine-d5	3.587	84	218124	23.647	ng/ul	0.00
7) Phenol-d5	6.846	99	303207	25.651	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.981	67	180053	25.134	ng/ul	0.00
11) 2-Chlorophenol-d4	7.175	132	271288	27.855	ng/ul	0.00
15) 4-Methylphenol-d8	8.363	113	264329	26.924	ng/ul	0.00
21) Nitrobenzene-d5	8.787	128	131837	29.004	ng/ul	0.00
24) 2-Nitrophenol-d4	9.504	143	153737	29.550	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.051	165	260744	27.717	ng/ul	0.00
31) 4-Chloroaniline-d4	10.563	131	352118	28.254	ng/ul	0.00
46) Dimethylphthalate-d6	13.681	166	882010	30.279	ng/ul	0.00
49) Acenaphthylene-d8	13.957	160	970601	29.674	ng/ul	0.00
54) 4-Nitrophenol-d4	14.604	143	98355m	23.731	ng/ul	0.02
60) Fluorene-d10	15.286	176	762030	31.887	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.463	200	117165	21.566	ng/ul	0.00
73) Anthracene-d10	17.192	188	1243013	31.169	ng/ul	0.00
81) Pyrene-d10	19.580	212	1486501	33.525	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.633	264	1078035	32.856	ng/ul	0.04

Target Compounds Qvalue

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

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