Quantitation Report (Qedit)

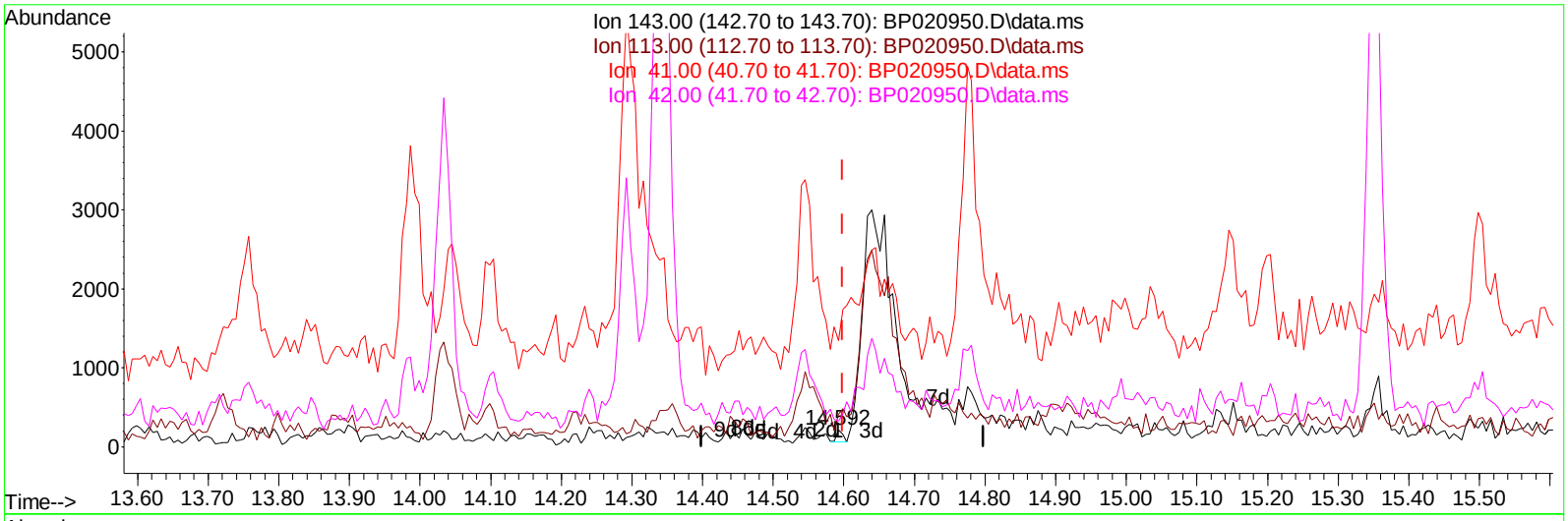
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071124\
Data File : BP020950.D
Acq On : 13 Jul 2024 02:45
Operator : MA/JU
Sample : P3137-04
Misc :
ALS Vial : 58 Sample Multiplier: 1

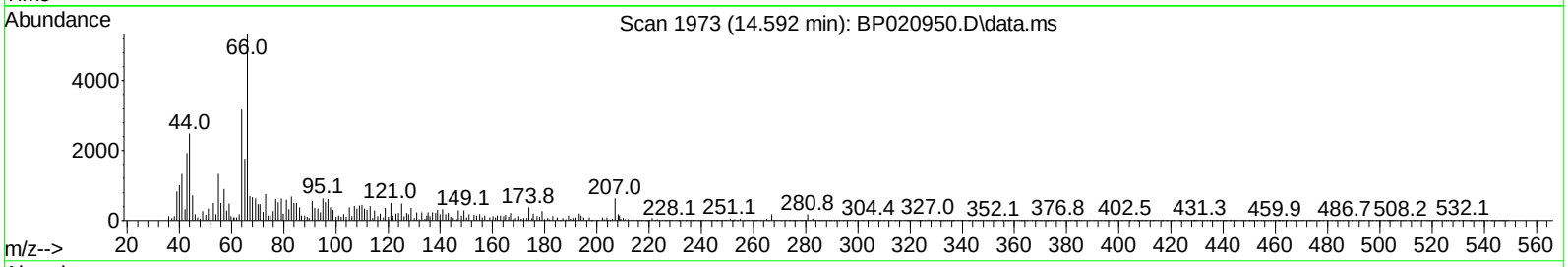
Quant Time: Jul 13 03:47:11 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Jul 12 23:34:01 2024
Response via : Initial Calibration

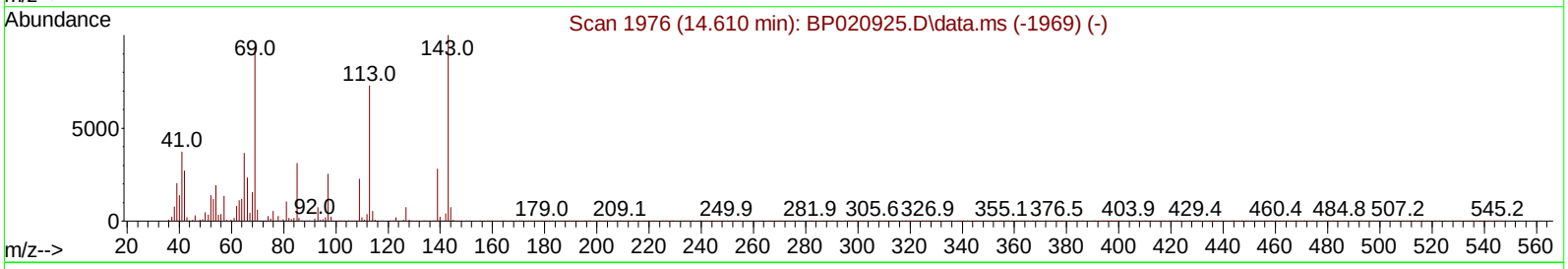
Instrument :
BNA_P
ClientSampleId :
YDZE8

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 07/13/2024
Supervised By :mohammad ahmed 07/13/2024







TIC: BP020950.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.592min (-0.006) 0.02 ng/ul

response 94

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	74.70	191.59#
41.00	37.90	627.57#
42.00	27.10	149.53#

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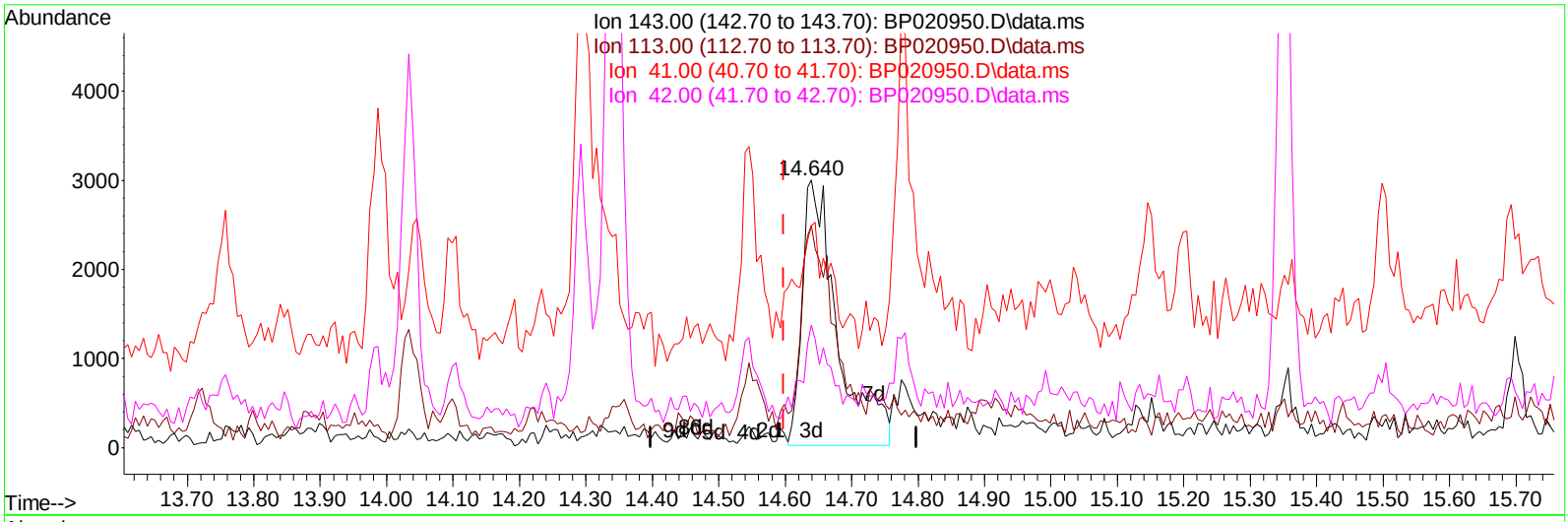

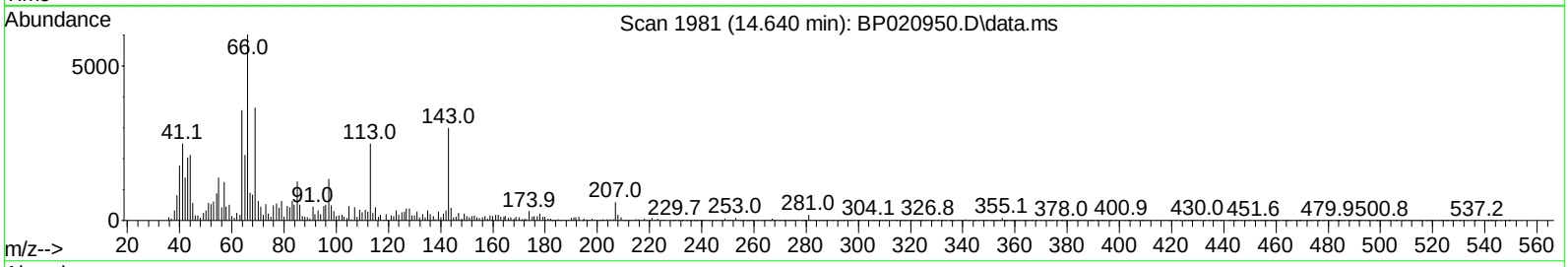

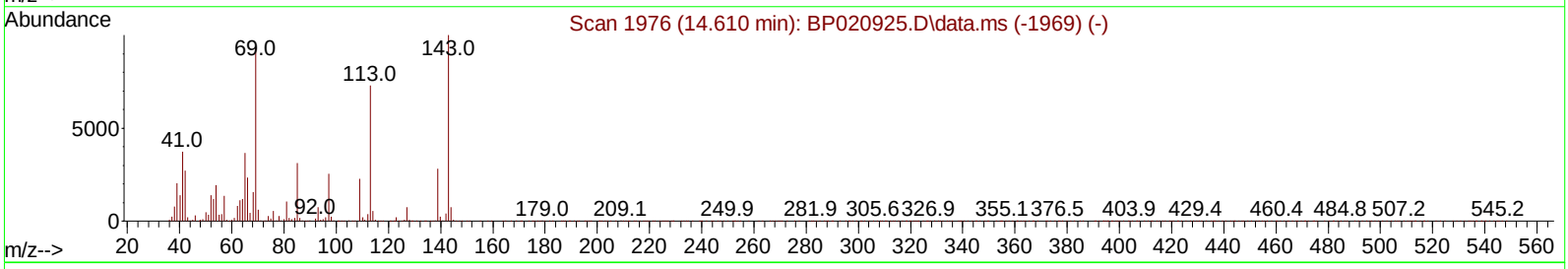

TIC: BP020950.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.640min (+ 0.041) 2.14 ng/ul m

response 10813

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	74.70	83.14
41.00	37.90	82.97#
42.00	27.10	45.88#

Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071124\
Data File : BP020950.D
Acq On : 13 Jul 2024 02:45
Operator : MA/JU
Sample : P3137-04
Misc :
ALS Vial : 58 Sample Multiplier: 1

Quant Time: Jul 13 03:48:24 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Jul 12 23:34:01 2024
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.710	152	186158	20.000	ng/ul	0.00
20) Naphthalene-d8	10.481	136	727719	20.000	ng/ul	0.01
38) Acenaphthene-d10	14.340	164	487976	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.163	188	1071980	20.000	ng/ul	0.00
79) Chrysene-d12	21.610	240	1067926	20.000	ng/ul	0.00
88) Perylene-d12	24.939	264	1266321	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.252	96	15492	3.787	ng/uL	0.00
4) Pyridine-d5	3.670	84	138511	11.695	ng/ul	0.00
7) Phenol-d5	6.916	99	142124	9.364	ng/ul	0.01
9) Bis-(2-Chloroethyl)eth...	7.058	67	104982	11.414	ng/ul	0.00
11) 2-Chlorophenol-d4	7.263	132	171658	13.728	ng/ul	0.01
15) 4-Methylphenol-d8	8.434	113	196666	15.602	ng/ul	0.01
21) Nitrobenzene-d5	8.863	128	64677	11.443	ng/ul	0.00
24) 2-Nitrophenol-d4	9.575	143	73816	11.410	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.128	165	155166	13.264	ng/ul	0.02
31) 4-Chloroaniline-d4	10.634	131	188841	12.185	ng/ul	0.00
46) Dimethylphthalate-d6	13.757	166	476830	13.442	ng/ul	0.00
49) Acenaphthylene-d8	14.034	160	504362	12.662	ng/ul	0.00
54) 4-Nitrophenol-d4	14.640	143	10813m	2.142	ng/ul	0.04
60) Fluorene-d10	15.351	176	397875	13.672	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.498	200	23900	3.685	ng/ul	0.00
73) Anthracene-d10	17.257	188	657048	13.800	ng/ul	0.00
81) Pyrene-d10	19.651	212	788229	11.939	ng/ul	0.01
92) Benzo(a)pyrene-d12	24.721	264	843582	13.507	ng/ul	0.01
Target Compounds						Qvalue
2) 1,4-Dioxane	3.287	88	23638	5.254	ng/uL	96

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

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