Quantitation Report (Qedit)

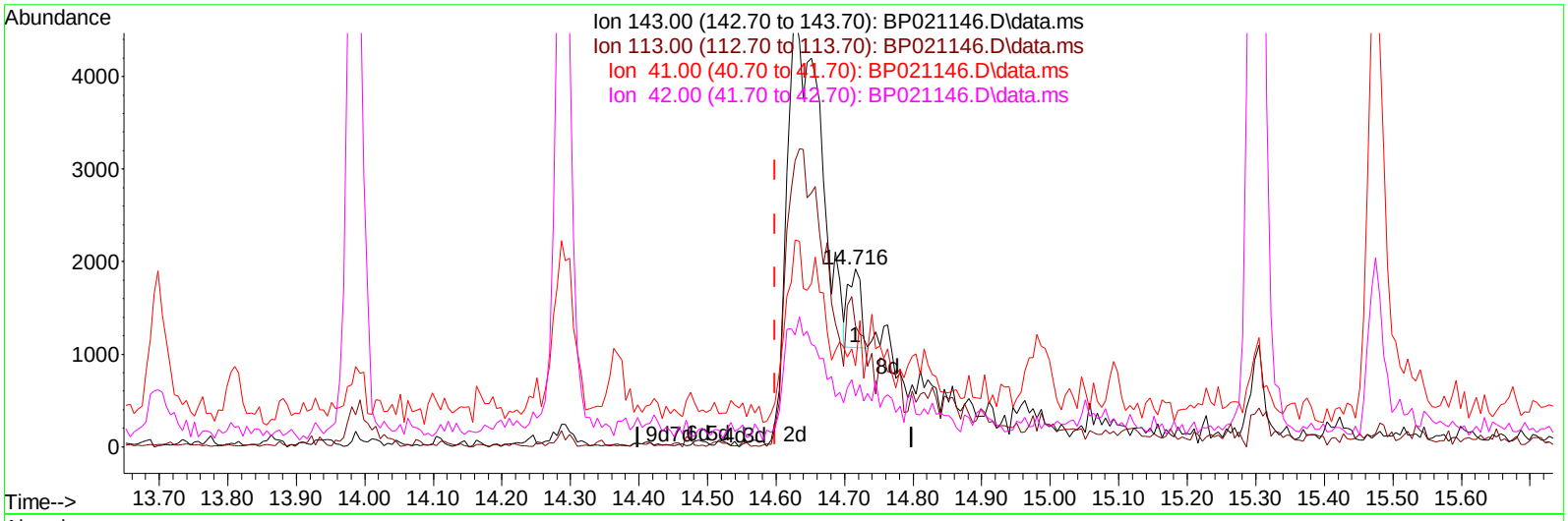
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072524\
Data File : BP021146.D
Acq On : 25 Jul 2024 13:49
Operator : MA/JU
Sample : P3264-21
Misc :
ALS Vial : 8 Sample Multiplier: 1

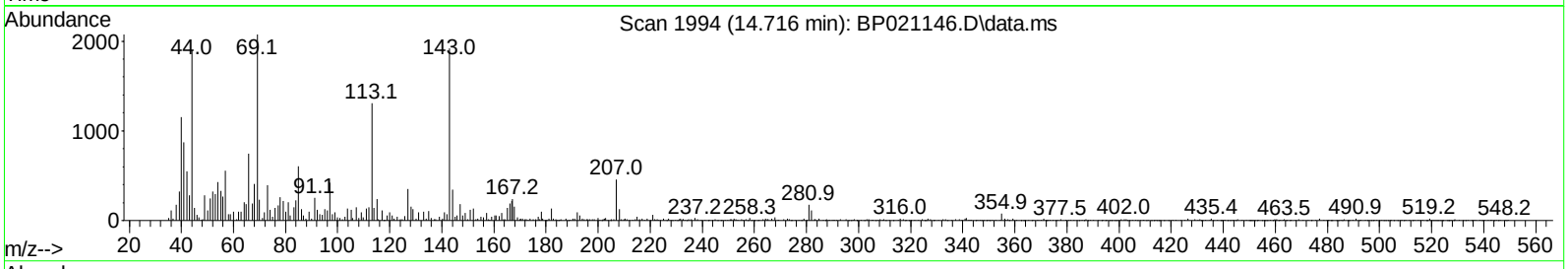
Quant Time: Jul 25 22:38:51 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Jul 25 00:15:24 2024
Response via : Initial Calibration

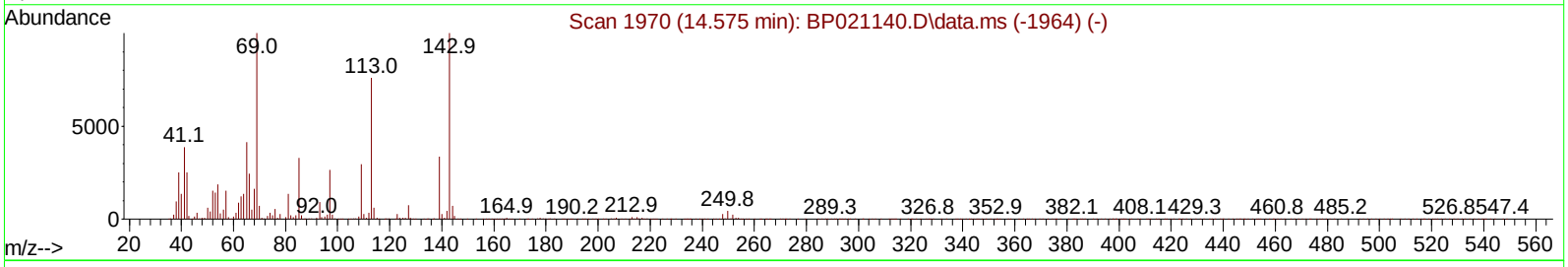
Instrument :
BNA_P
ClientSampleId :
A4D63

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 07/26/2024
Supervised By :mohammad ahmed 07/27/2024







TIC: BP021146.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.716min (+ 0.118) 0.26 ng/ul

response 1067

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	74.70	68.09
41.00	37.90	45.46
42.00	27.10	28.52

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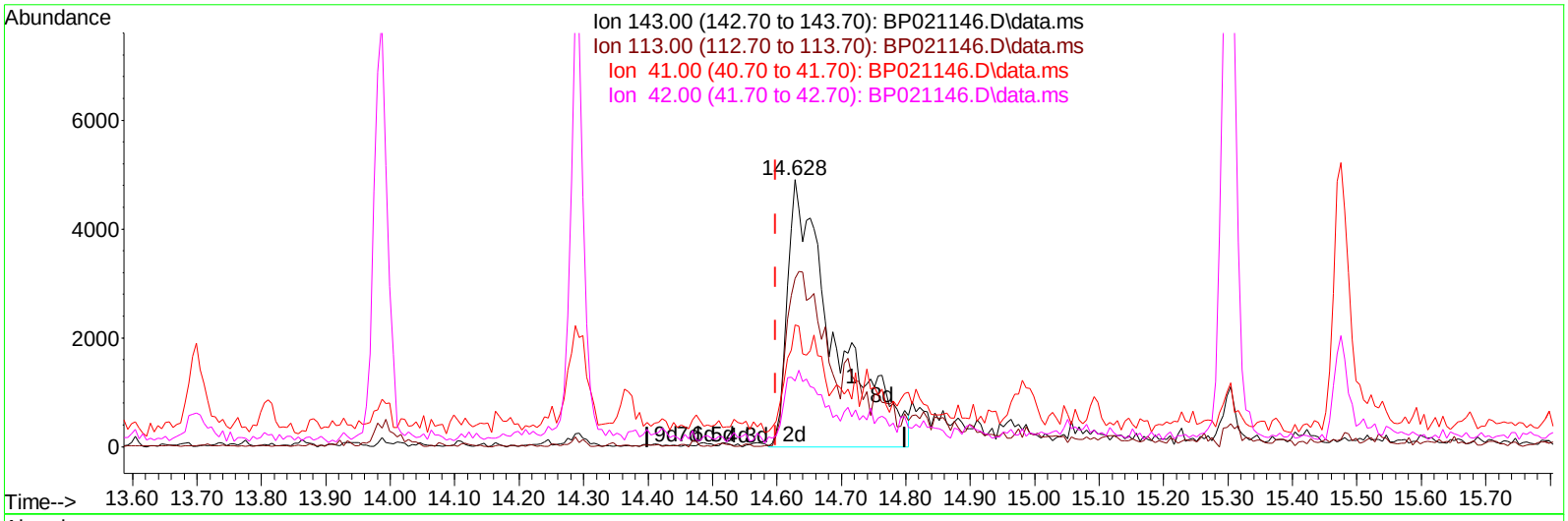

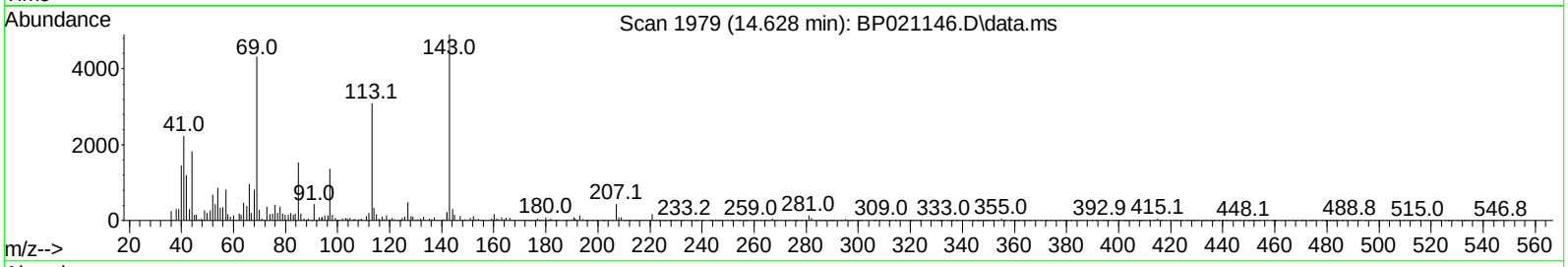

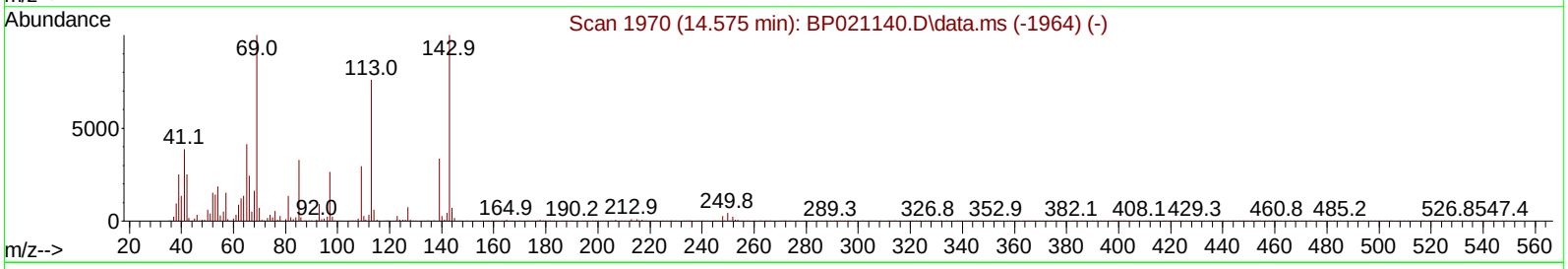

TIC: BP021146.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.628min (+ 0.029) 6.19 ng/ul m

response 25180

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	74.70	63.00
41.00	37.90	45.55#
42.00	27.10	24.57

Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072524\
Data File : BP021146.D
Acq On : 25 Jul 2024 13:49
Operator : MA/JU
Sample : P3264-21
Misc :
ALS Vial : 8 Sample Multiplier: 1

Quant Time: Jul 25 22:57:07 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Jul 25 00:15:24 2024
Response via : Initial Calibration

Instrument :
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.652	152	177980	20.000	ng/ul	0.00
20) Naphthalene-d8	10.428	136	663658	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.293	164	393132	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.104	188	769300	20.000	ng/ul	0.00
79) Chrysene-d12	21.551	240	687955	20.000	ng/ul	0.00
88) Perylene-d12	24.868	264	936682	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.181	96	20178	5.159	ng/uL	0.00
4) Pyridine-d5	3.611	84	73231	6.467	ng/ul	0.01
7) Phenol-d5	6.869	99	107051	7.378	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.999	67	237838	27.047	ng/ul	0.00
11) 2-Chlorophenol-d4	7.205	132	299930	25.088	ng/ul	0.00
15) 4-Methylphenol-d8	8.381	113	200416	16.630	ng/ul	0.00
21) Nitrobenzene-d5	8.810	128	152167	29.520	ng/ul	0.00
24) 2-Nitrophenol-d4	9.522	143	173914	29.478	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.075	165	287121	26.913	ng/ul	0.00
31) 4-Chloroaniline-d4	10.581	131	310429	21.965	ng/ul	0.01
46) Dimethylphthalate-d6	13.698	166	821837	28.757	ng/ul	0.00
49) Acenaphthylene-d8	13.987	160	953955	29.728	ng/ul	0.00
54) 4-Nitrophenol-d4	14.628	143	25180m	6.193	ng/ul	0.03
60) Fluorene-d10	15.304	176	692421	29.533	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.475	200	106114	22.797	ng/ul	0.00
73) Anthracene-d10	17.204	188	1107979	32.427	ng/ul	0.00
81) Pyrene-d10	19.586	212	1253322	29.468	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.633	264	1585402	34.318	ng/ul	-0.02

Target Compounds	Qvalue

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

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