Quantitation Report (Qedit)

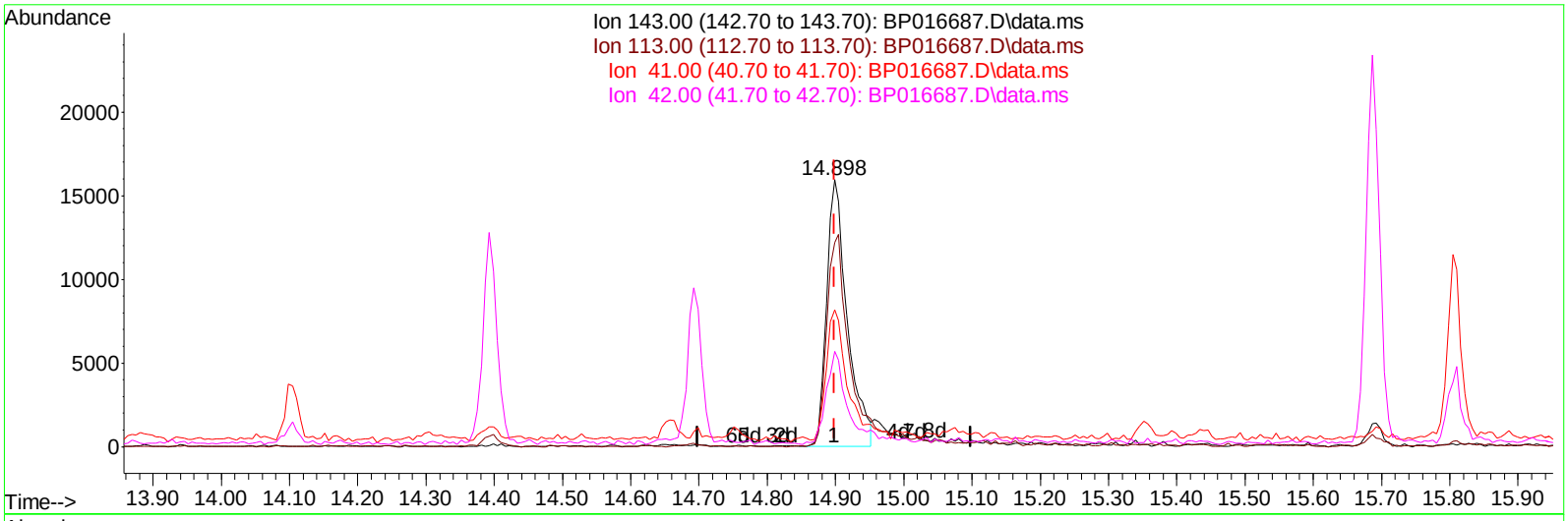
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP082123\
Data File : BP016687.D
Acq On : 21 Aug 2023 22:30
Operator : MA/JU
Sample : 04034-06
Misc :
ALS Vial : 21 Sample Multiplier: 1

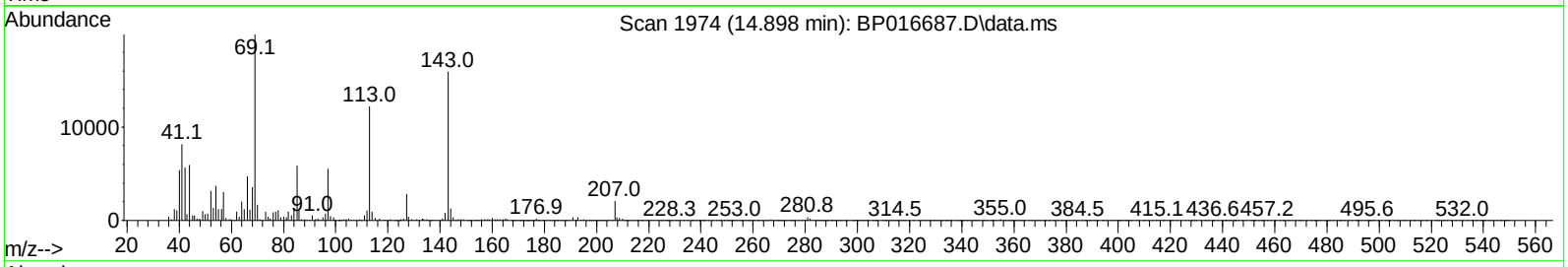
Quant Time: Aug 22 00:34:51 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP081423.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Aug 17 01:38:34 2023
Response via : Initial Calibration

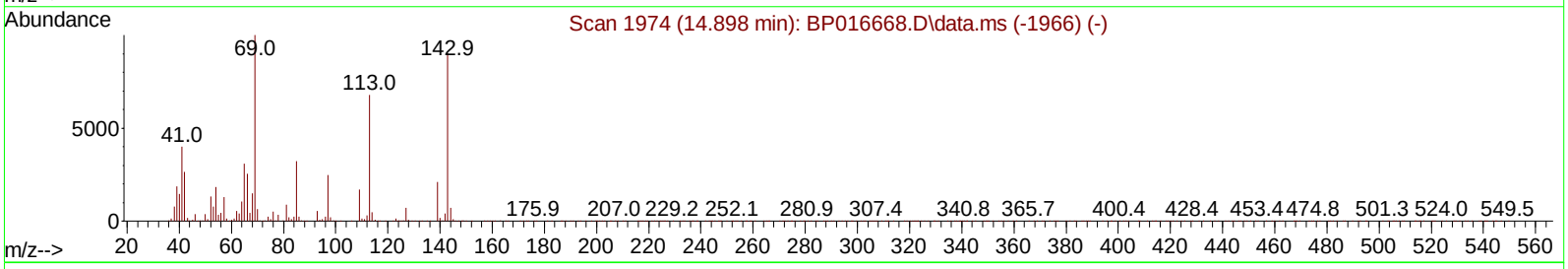
Instrument :
BNA_P
ClientSampleId :
EZYN6

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 08/22/2023
Supervised By :mohammad ahmed 08/22/2023







TIC: BP016687.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.898min (+ 0.000) 6.36 ng/ul

response 33459

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	77.80	76.45
41.00	46.00	51.32
42.00	30.30	35.67

Quantitation Report (Qedit)

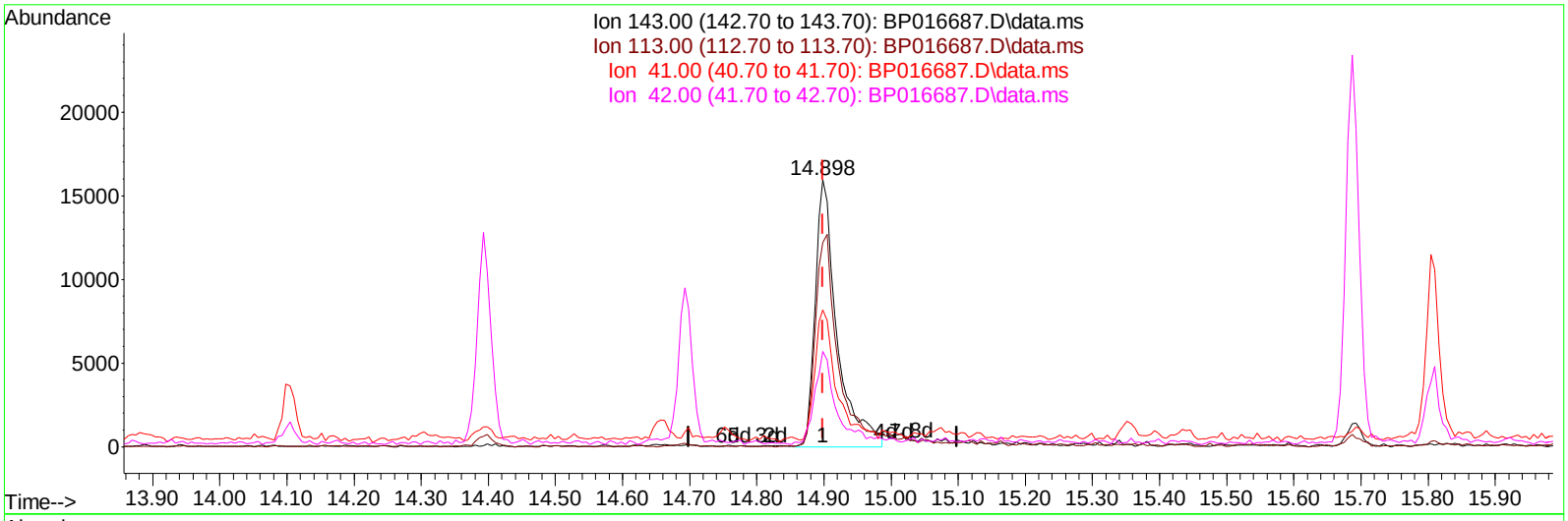
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP082123\
Data File : BP016687.D
Acq On : 21 Aug 2023 22:30
Operator : MA/JU
Sample : 04034-06
Misc :
ALS Vial : 21 Sample Multiplier: 1

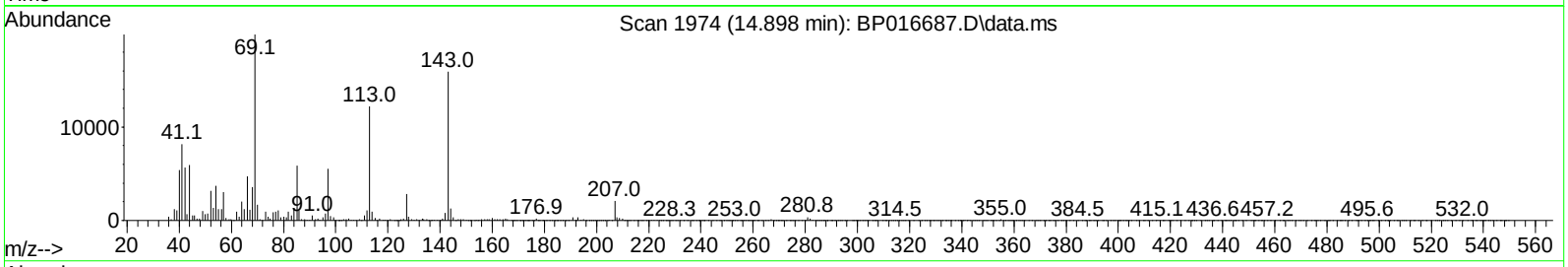
Quant Time: Aug 22 00:34:51 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP081423.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Aug 17 01:38:34 2023
Response via : Initial Calibration

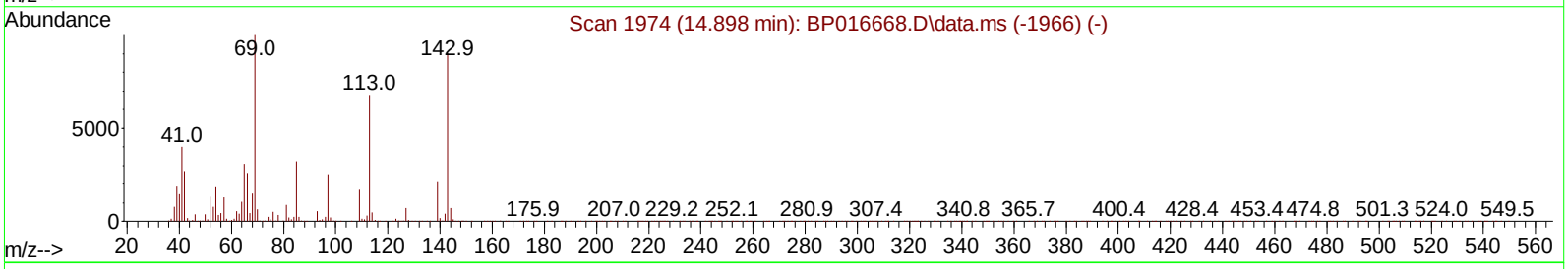
Instrument :
BNA_P
ClientSampleId :
EZYN6

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 08/22/2023
Supervised By :mohammad ahmed 08/22/2023







TIC: BP016687.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.898min (+ 0.000) 6.83 ng/ul m

response 35965

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	77.80	76.45
41.00	46.00	51.32
42.00	30.30	35.67

Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP082123\
Data File : BP016687.D
Acq On : 21 Aug 2023 22:30
Operator : MA/JU
Sample : 04034-06
Misc :
ALS Vial : 21 Sample Multiplier: 1

Quant Time: Aug 22 00:54:31 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP081423.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Aug 17 01:38:34 2023
Response via : Initial Calibration

Instrument :
BNA_P
ClientSampleId :
EZYN6

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 08/22/2023
Supervised By :mohammad ahmed 08/22/2023

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.046	152	124681	20.000	ng/ul	0.00
20) Naphthalene-d8	10.875	136	559089	20.000	ng/ul	-0.01
38) Acenaphthene-d10	14.693	164	357244	20.000	ng/ul	-0.01
64) Phenanthrene-d10	17.463	188	927833	20.000	ng/ul	0.00
79) Chrysene-d12	21.557	240	1169895	20.000	ng/ul	0.00
88) Perylene-d12	24.133	264	1369183	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.387	96	11529	3.514	ng/uL	0.00
4) Pyridine-d5	3.828	84	92376	9.253	ng/ul	0.00
7) Phenol-d5	7.187	99	93254	8.113	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.381	67	306810	40.525	ng/ul	0.00
11) 2-Chlorophenol-d4	7.564	132	252241	30.552	ng/ul	0.00
15) 4-Methylphenol-d8	8.746	113	176236	19.282	ng/ul	-0.01
21) Nitrobenzene-d5	9.240	128	173613	44.132	ng/ul	-0.01
24) 2-Nitrophenol-d4	9.958	143	158552	42.435	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.481	165	276196	37.562	ng/ul	-0.01
31) 4-Chloroaniline-d4	11.028	131	401295	31.808	ng/ul	-0.01
46) Dimethylphthalate-d6	14.104	166	1139269	44.091	ng/ul	0.00
49) Acenaphthylene-d8	14.393	160	1267464	43.459	ng/ul	-0.01
54) 4-Nitrophenol-d4	14.898	143	35965m	6.832	ng/ul	0.00
60) Fluorene-d10	15.687	176	1047989	47.575	ng/ul	-0.01
65) 4,6-Dinitro-2-methylph...	15.810	200	134930	30.569	ng/ul	0.00
73) Anthracene-d10	17.563	188	1967543	49.025	ng/ul	0.00
81) Pyrene-d10	19.792	212	2580576	42.098	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.963	264	3056761	46.585	ng/ul	-0.01

Target Compounds Qvalue

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP082123\
Data File : BP016687.D
Acq On : 21 Aug 2023 22:30
Operator : MA/JU
Sample : 04034-06
Misc :
ALS Vial : 21 Sample Multiplier: 1

Quant Time: Aug 22 00:54:31 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP081423.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Aug 17 01:38:34 2023
Response via : Initial Calibration

Instrument :
BNA_P
ClientSampleId :
EZYN6

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 08/22/2023
Supervised By :mohammad ahmed 08/22/2023