Quantitation Report (Qedit)

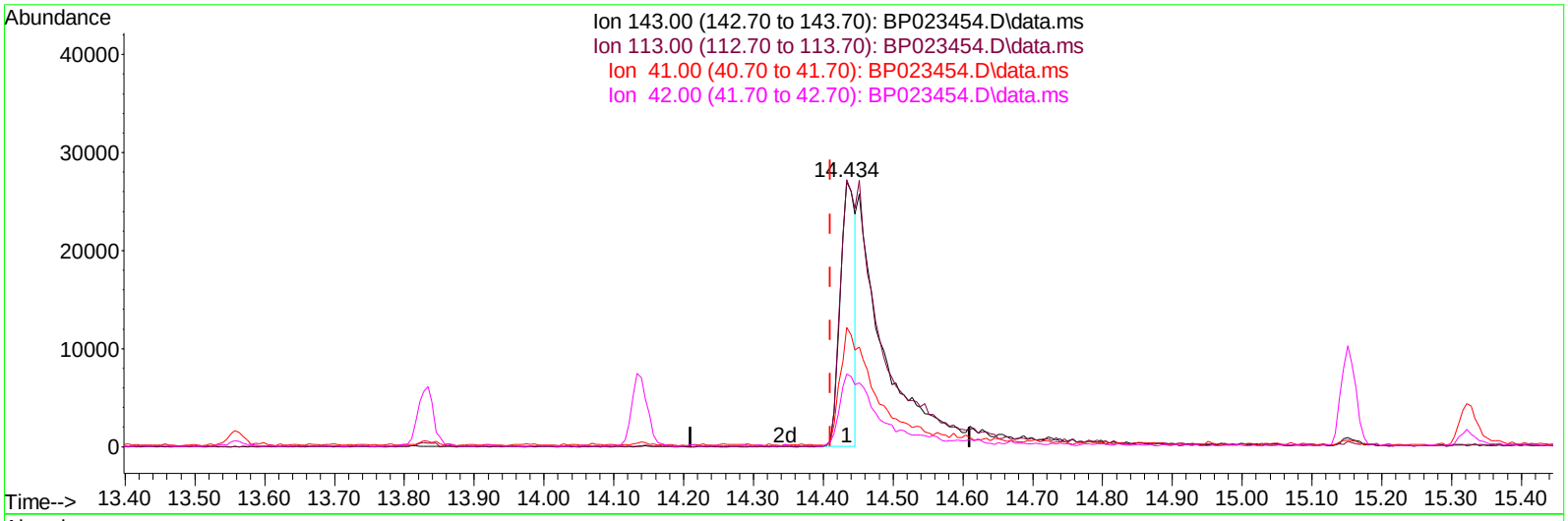
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121624\
Data File : BP023454.D
Acq On : 17 Dec 2024 05:16
Operator : RC/JU
Sample : PB165586BL
Misc :
ALS Vial : 28 Sample Multiplier: 1

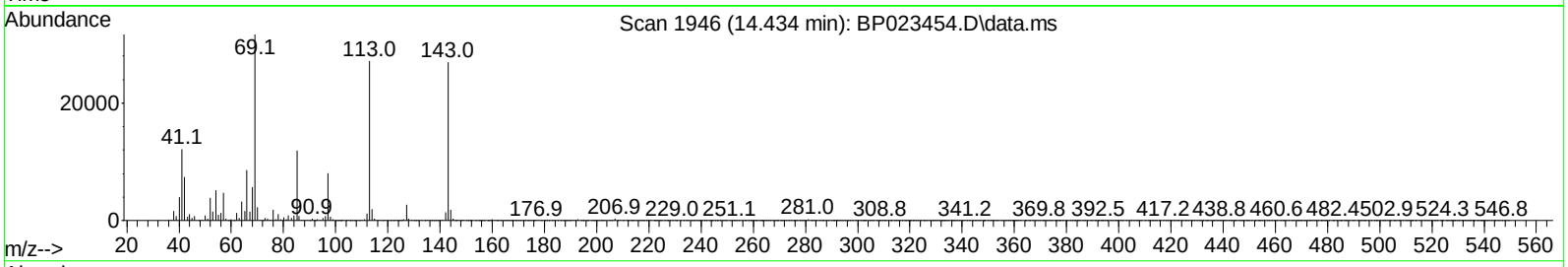
Quant Time: Dec 17 05:42:40 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112624.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Dec 11 00:30:30 2024
Response via : Initial Calibration

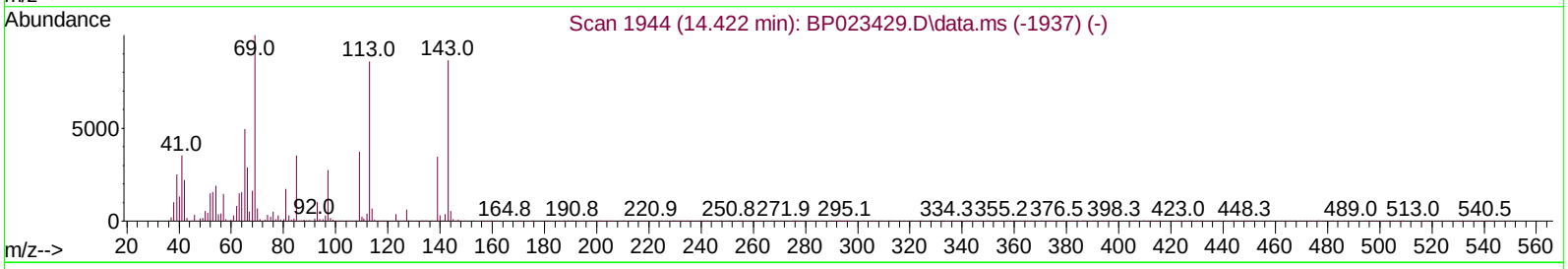
Instrument :
BNA_P
ClientSampleId :
SBLK586

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 12/18/2024
Supervised By :mohammad ahmed 12/19/2024







TIC: BP023454.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.434min (+ 0.023) 10.47 ng/ul

response 40338

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	106.10	100.80
41.00	45.60	45.12
42.00	31.70	27.55

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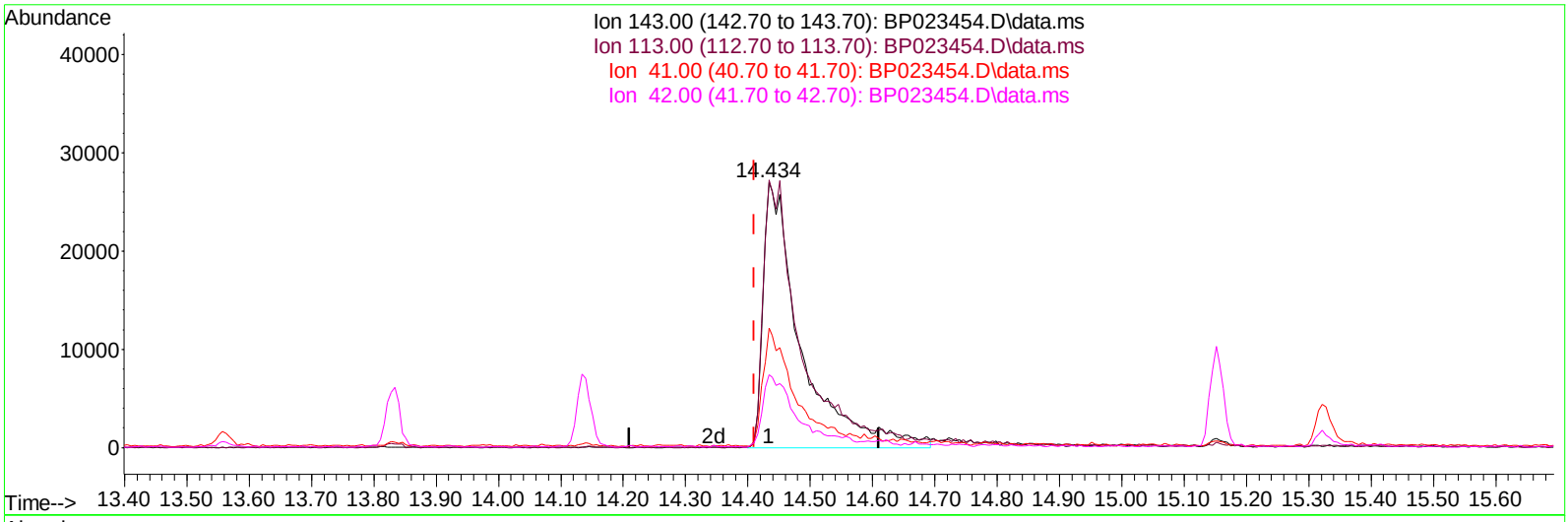

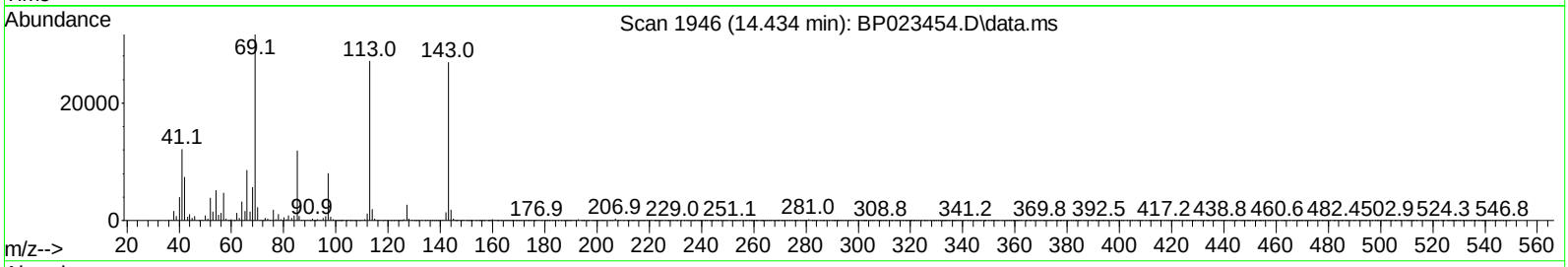

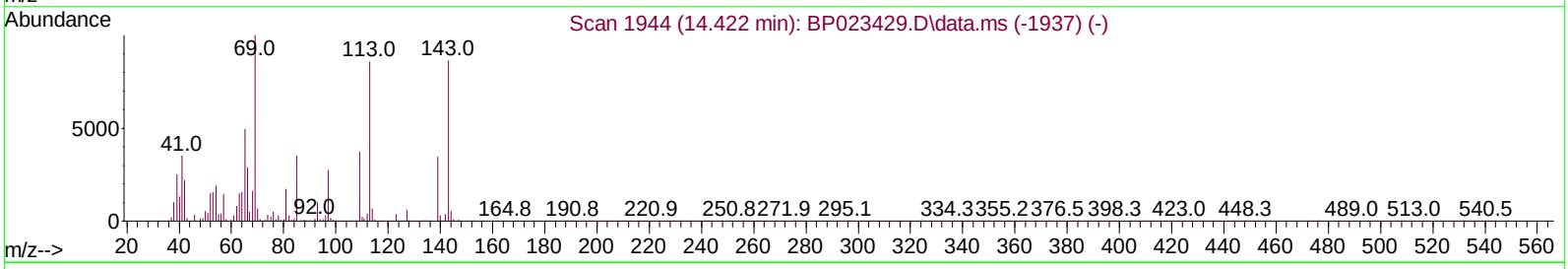

TIC: BP023454.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.434min (+ 0.023) 29.64 ng/ul m

response 114186

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	106.10	100.80
41.00	45.60	45.12
42.00	31.70	27.55

Quantitation Report (QT Reviewed)

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Acq On : 17 Dec 2024 05:16
Operator : RC/JU
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Misc :
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Quant Time: Dec 17 05:48:49 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112624.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Dec 11 00:30:30 2024
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.528	152	143037	20.000	ng/ul	-0.01
20) Naphthalene-d8	10.275	136	525181	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.140	164	404930	20.000	ng/ul	0.00
64) Phenanthrene-d10	16.951	188	967236	20.000	ng/ul	0.00
79) Chrysene-d12	21.386	240	954395	20.000	ng/ul	0.00
88) Perylene-d12	24.557	264	1054947	20.000	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.099	96	16957	4.365	ng/uL	0.00
4) Pyridine-d5	3.511	84	238835	23.906	ng/ul	0.00
7) Phenol-d5	6.746	99	286943	25.567	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.881	67	170615	24.096	ng/ul	-0.01
11) 2-Chlorophenol-d4	7.081	132	217712	26.283	ng/ul	0.00
15) 4-Methylphenol-d8	8.252	113	229968	25.388	ng/ul	0.00
21) Nitrobenzene-d5	8.675	128	98426	25.098	ng/ul	-0.01
24) 2-Nitrophenol-d4	9.381	143	122277	27.053	ng/ul	-0.01
28) 2,4-Dichlorophenol-d3	9.928	165	239554	25.112	ng/ul	0.00
31) 4-Chloroaniline-d4	10.428	131	265555	24.849	ng/ul	-0.01
46) Dimethylphthalate-d6	13.563	166	795570	25.309	ng/ul	0.00
49) Acenaphthylene-d8	13.834	160	854215	25.763	ng/ul	0.00
54) 4-Nitrophenol-d4	14.434	143	114186m	29.642	ng/ul	0.02
60) Fluorene-d10	15.151	176	695900	25.169	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.322	200	119524	20.447	ng/ul	0.01
73) Anthracene-d10	17.057	188	1186616	26.881	ng/ul	0.00
81) Pyrene-d10	19.439	212	1475955	29.600	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.345	264	1397034	24.738	ng/ul	0.00
Target Compounds						Qvalue

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

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