Quantitation Report (Qedit)

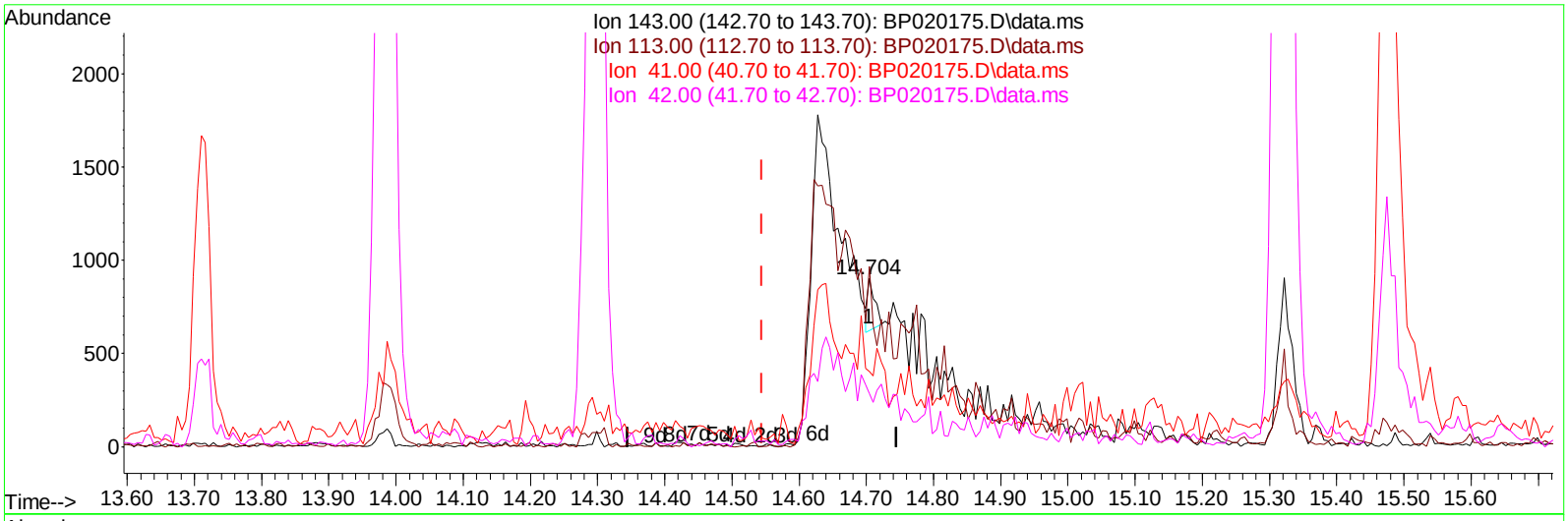
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050224\
Data File : BP020175.D
Acq On : 03 May 2024 13:40
Operator : MA/JU
Sample : P2321-10
Misc :
ALS Vial : 43 Sample Multiplier: 1

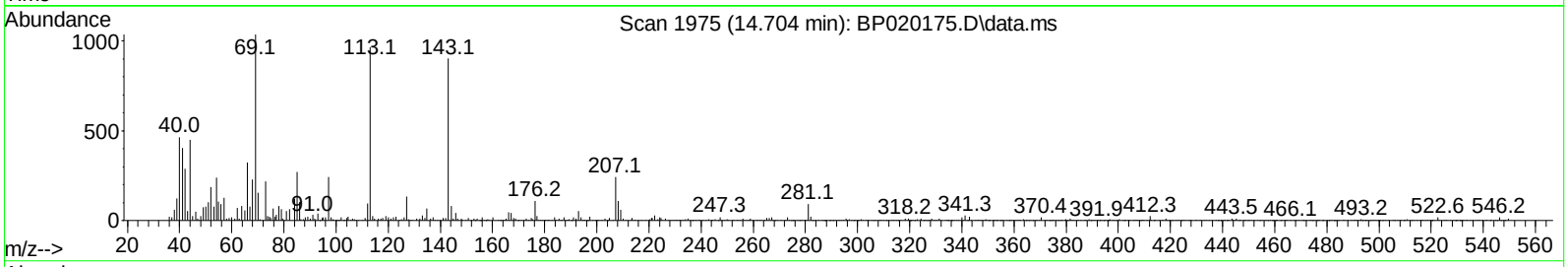
Quant Time: May 03 14:07:27 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050124.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri May 03 06:07:25 2024
Response via : Initial Calibration

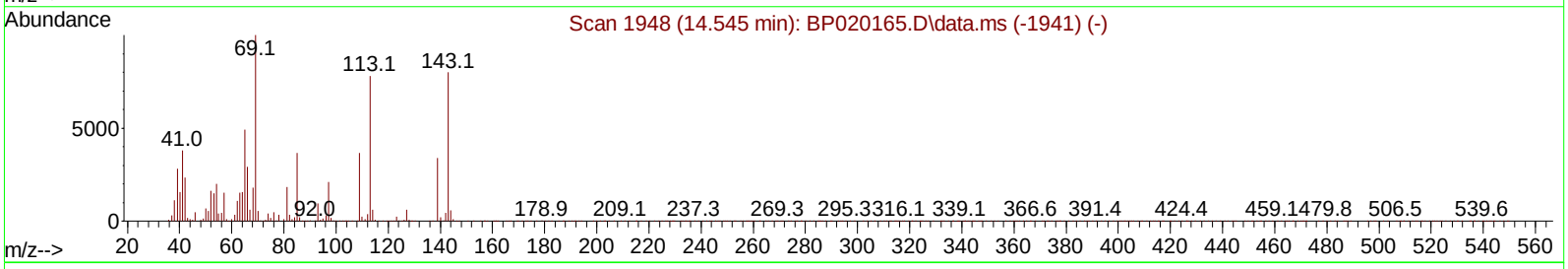
Instrument :
BNA_P
ClientSampleId :
E1D05

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 05/03/2024
Supervised By :mohammad ahmed 05/06/2024







TIC: BP020175.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.704min (+ 0.159) 0.08 ng/ul

response 207

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	101.40	107.21
41.00	50.30	44.68
42.00	32.50	31.82

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Instrument :
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ClientSampleId :
E1D05

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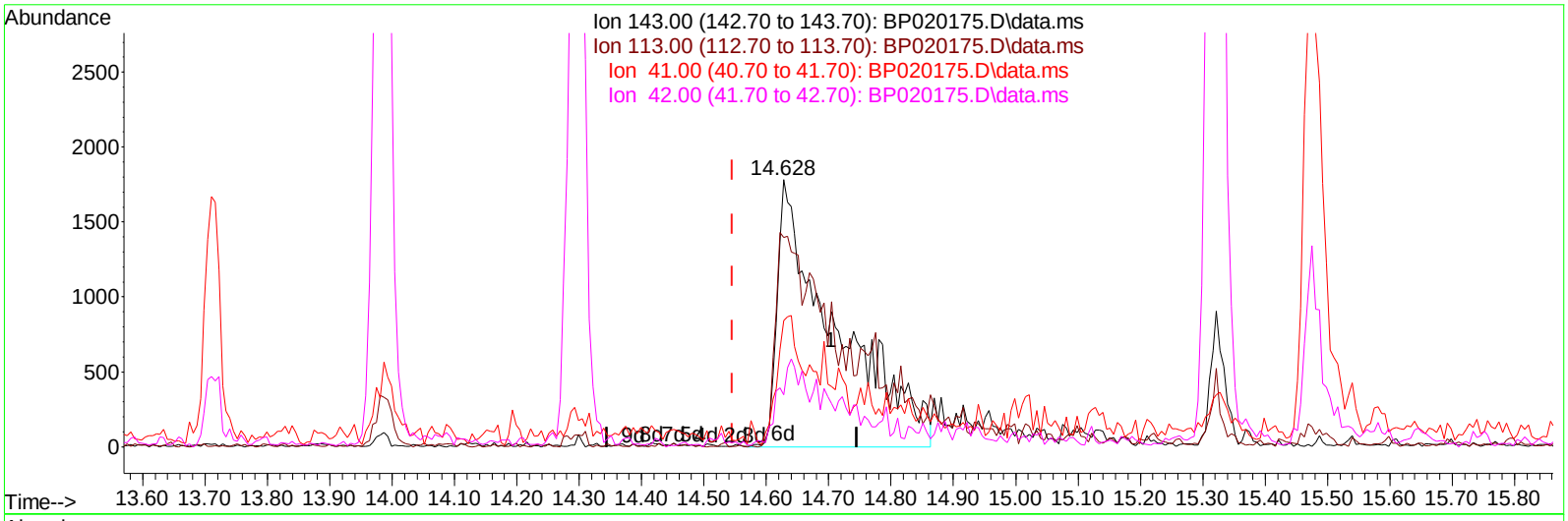

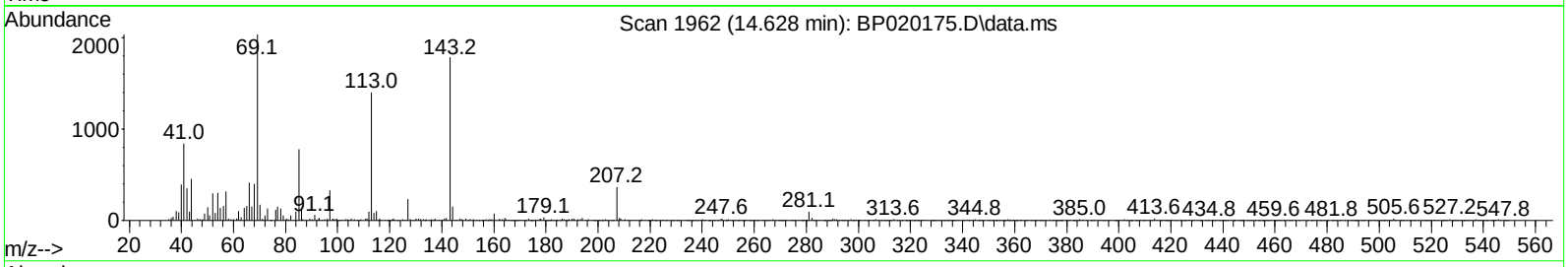

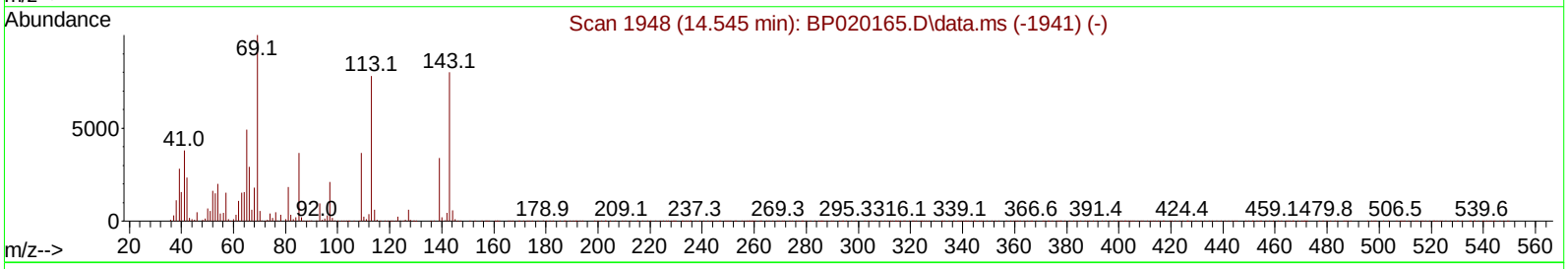

TIC: BP020175.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.628min (+ 0.083) 4.49 ng/ul m

response 11458

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	101.40	78.50#
41.00	50.30	47.33
42.00	32.50	19.60#

Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050224\
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Acq On : 03 May 2024 13:40
Operator : MA/JU
Sample : P2321-10
Misc :
ALS Vial : 43 Sample Multiplier: 1

Quant Time: May 03 14:08:18 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050124.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri May 03 06:07:25 2024
Response via : Initial Calibration

Instrument :
BNA_P
ClientSampleId :
E1D05

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Supervised By :mohammad ahmed 05/06/2024

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.622	152	72132	20.000	ng/ul	0.00
20) Naphthalene-d8	10.393	136	296986	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.298	164	227376	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.134	188	534740	20.000	ng/ul	0.00
79) Chrysene-d12	21.628	240	546076	20.000	ng/ul	0.00
88) Perylene-d12	24.974	264	557017	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.217	96	7474	4.376	ng/uL	0.00
4) Pyridine-d5	3.634	84	31217	6.290	ng/ul	0.01
7) Phenol-d5	6.828	99	36092	5.826	ng/ul	0.01
9) Bis-(2-Chloroethyl)eth...	6.981	67	133215	35.401	ng/ul	0.00
11) 2-Chlorophenol-d4	7.164	132	115553	26.094	ng/ul	0.00
15) 4-Methylphenol-d8	8.340	113	74382	14.852	ng/ul	0.00
21) Nitrobenzene-d5	8.781	128	83694	37.634	ng/ul	0.00
24) 2-Nitrophenol-d4	9.499	143	76998	30.234	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.034	165	128104	27.565	ng/ul	0.00
31) 4-Chloroaniline-d4	10.557	131	179931	27.663	ng/ul	0.00
46) Dimethylphthalate-d6	13.710	166	640703	38.586	ng/ul	0.00
49) Acenaphthylene-d8	13.987	160	653910	35.650	ng/ul	0.00
54) 4-Nitrophenol-d4	14.628	143	11458m	4.490	ng/ul	0.08
60) Fluorene-d10	15.322	176	545089	39.358	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.475	200	71930	21.198	ng/ul	0.00
73) Anthracene-d10	17.234	188	977271	42.245	ng/ul	0.00
81) Pyrene-d10	19.628	212	1217569	38.143	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.745	264	1141553	42.386	ng/ul	0.00

Target Compounds Qvalue

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

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