Quantitation Report (Qedit)

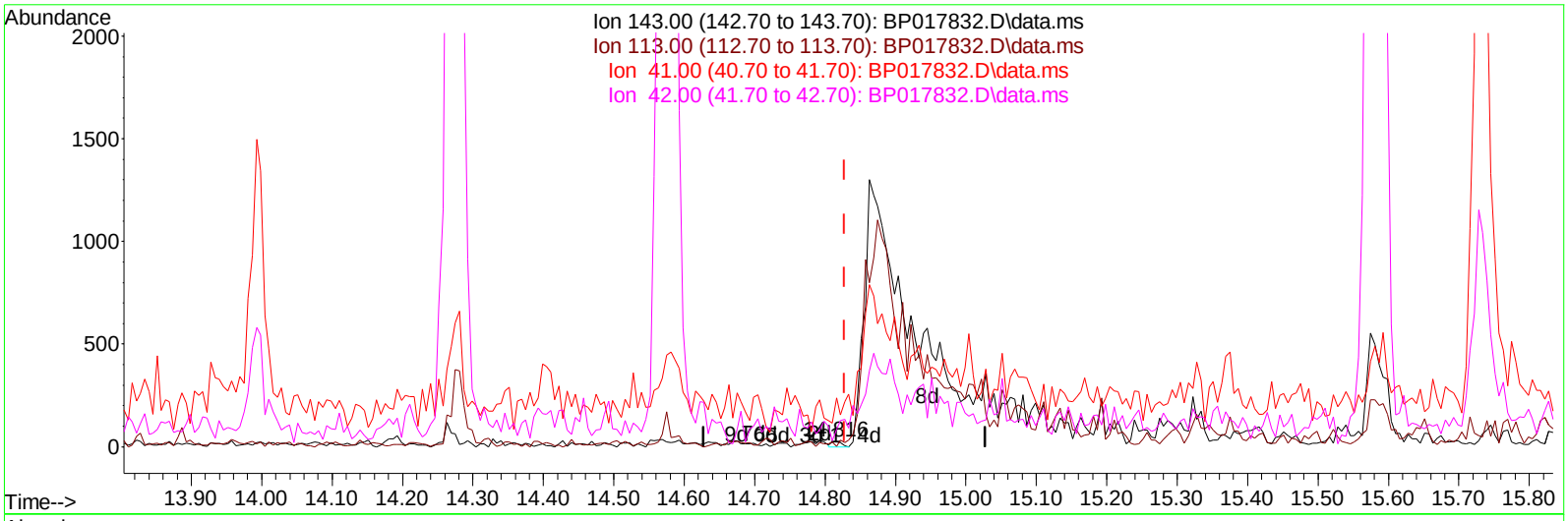
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP103123\
Data File : BP017832.D
Acq On : 31 Oct 2023 15:34
Operator : MA/JU
Sample : 04944-19
Misc :
ALS Vial : 9 Sample Multiplier: 1

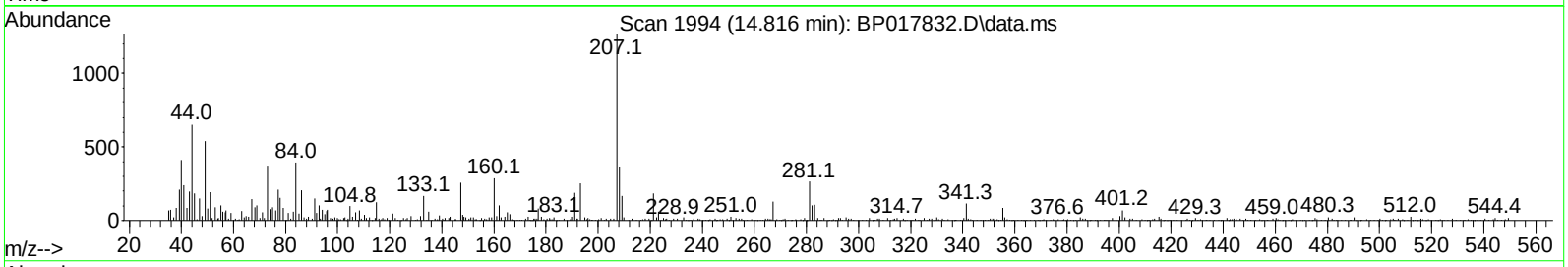
Quant Time: Nov 01 01:39:52 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101823.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Oct 19 01:32:15 2023
Response via : Initial Calibration

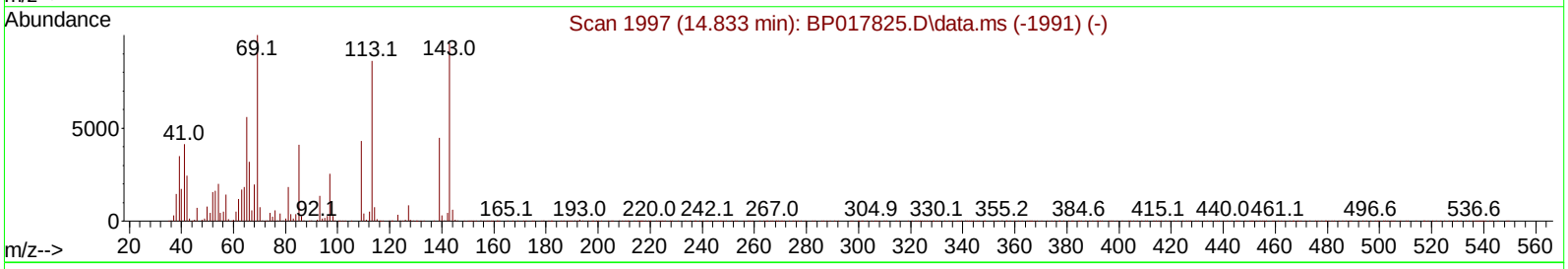
Instrument :
BNA_P
ClientSampleId :
A4960

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/02/2023
Supervised By :mohammad ahmed 11/02/2023







TIC: BP017832.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.816min (-0.012) 0.01 ng/ul

response 25

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	81.70	4.17#
41.00	39.20	995.83#
42.00	25.60	354.17#

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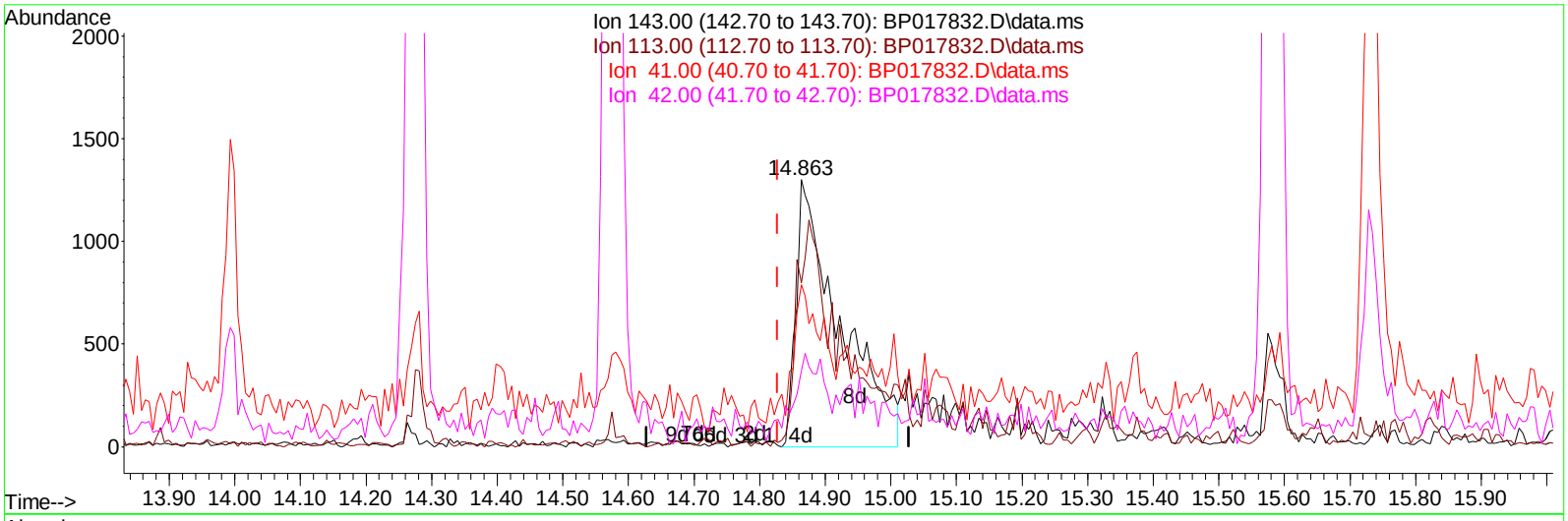

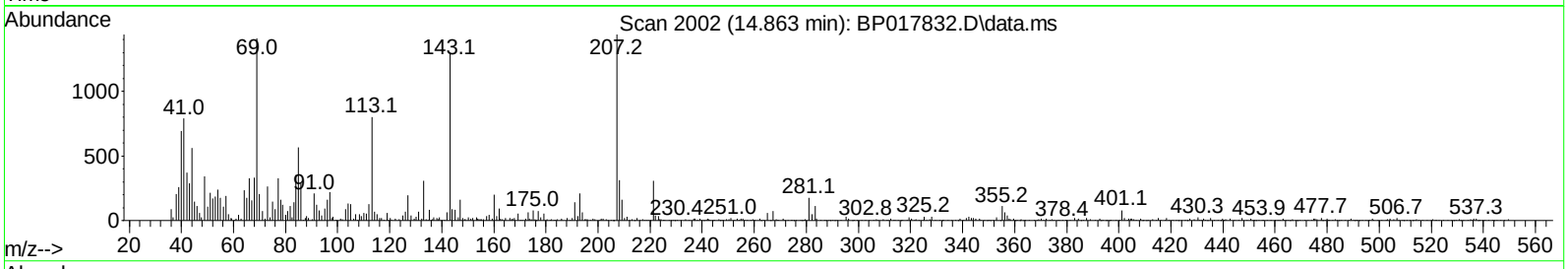

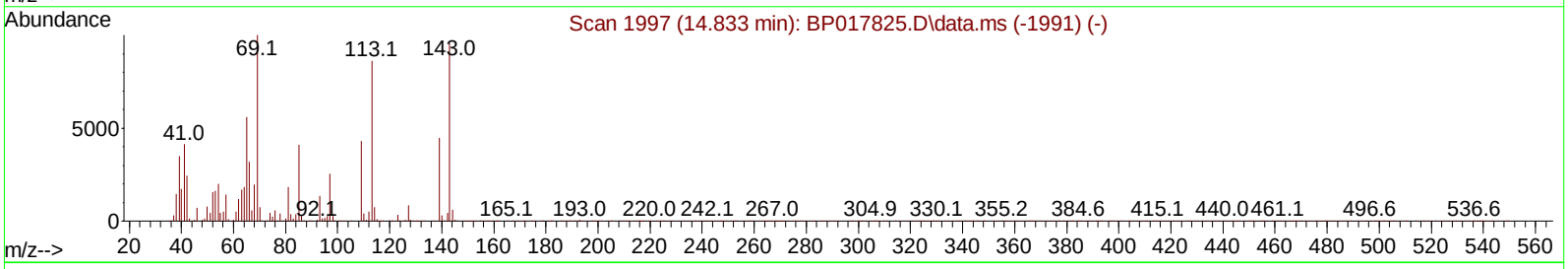

TIC: BP017832.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.863min (+ 0.035) 2.07 ng/ul m

response 6032

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	81.70	61.54#
41.00	39.20	60.62#
42.00	25.60	28.38

Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP103123\
Data File : BP017832.D
Acq On : 31 Oct 2023 15:34
Operator : MA/JU
Sample : 04944-19
Misc :
ALS Vial : 9 Sample Multiplier: 1

Quant Time: Nov 01 02:32:08 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101823.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Oct 19 01:32:15 2023
Response via : Initial Calibration

Instrument :
BNA_P
ClientSampleId :
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.881	152	117804	20.000	ng/ul	0.00
20) Naphthalene-d8	10.710	136	429997	20.000	ng/ul	-0.01
38) Acenaphthene-d10	14.575	164	243559	20.000	ng/ul	-0.01
64) Phenanthrene-d10	17.369	188	491590	20.000	ng/ul	0.00
79) Chrysene-d12	21.516	240	415850	20.000	ng/ul	0.00
88) Perylene-d12	24.074	264	443328	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.270	96	10952	3.459	ng/uL	0.01
4) Pyridine-d5	3.705	84	73390	8.852	ng/ul	0.01
7) Phenol-d5	7.046	99	38980	3.976	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.228	67	145240	23.990	ng/ul	0.00
11) 2-Chlorophenol-d4	7.399	132	134386	16.808	ng/ul	-0.01
15) 4-Methylphenol-d8	8.605	113	76623	9.953	ng/ul	0.00
21) Nitrobenzene-d5	9.087	128	80436	23.085	ng/ul	-0.01
24) 2-Nitrophenol-d4	9.805	143	87020	22.604	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.334	165	141211	18.699	ng/ul	0.00
31) 4-Chloroaniline-d4	10.887	131	220636	22.325	ng/ul	0.00
46) Dimethylphthalate-d6	13.993	166	470174	22.996	ng/ul	-0.01
49) Acenaphthylene-d8	14.275	160	508227	22.289	ng/ul	0.00
54) 4-Nitrophenol-d4	14.863	143	6032m	2.071	ng/ul	0.04
60) Fluorene-d10	15.581	176	389907	22.061	ng/ul	-0.01
65) 4,6-Dinitro-2-methylph...	15.734	200	48795	15.069	ng/ul	0.00
73) Anthracene-d10	17.469	188	593938	23.643	ng/ul	0.00
81) Pyrene-d10	19.733	212	674880	25.886	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.904	264	577178	23.375	ng/ul	0.00

Target Compounds Qvalue

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

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