Quantitation Report (Qedit)

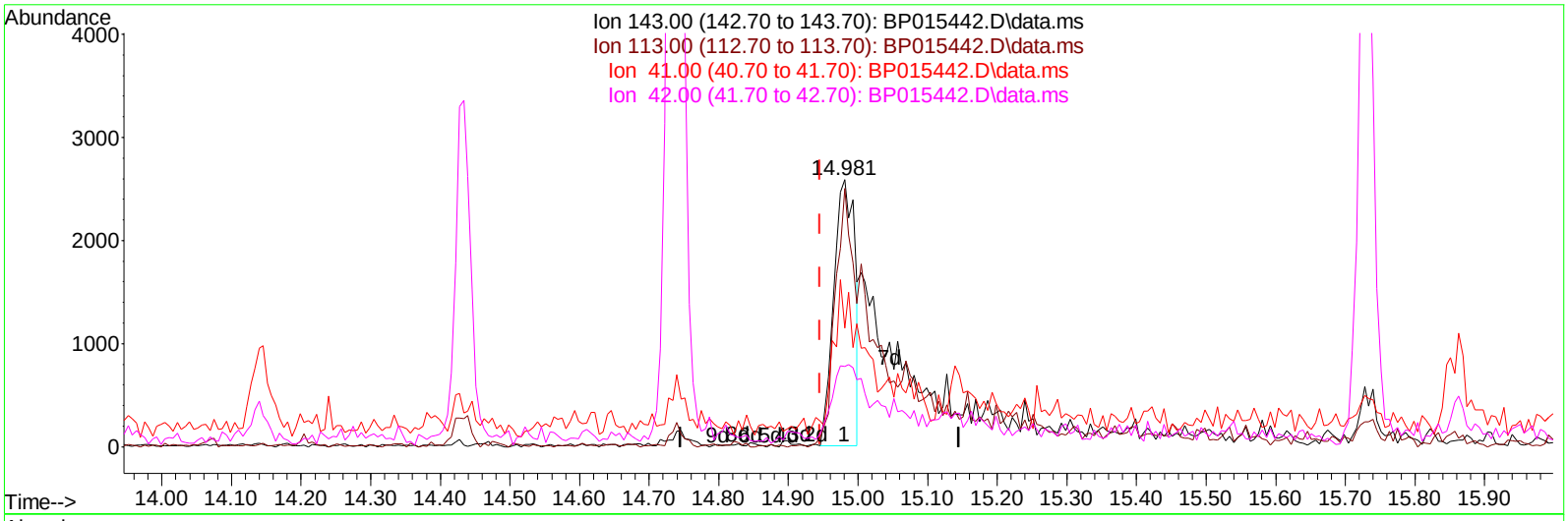
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP060823\
Data File : BP015442.D
Acq On : 08 Jun 2023 19:25
Operator : MA/JU
Sample : 02960-07
Misc :
ALS Vial : 21 Sample Multiplier: 1

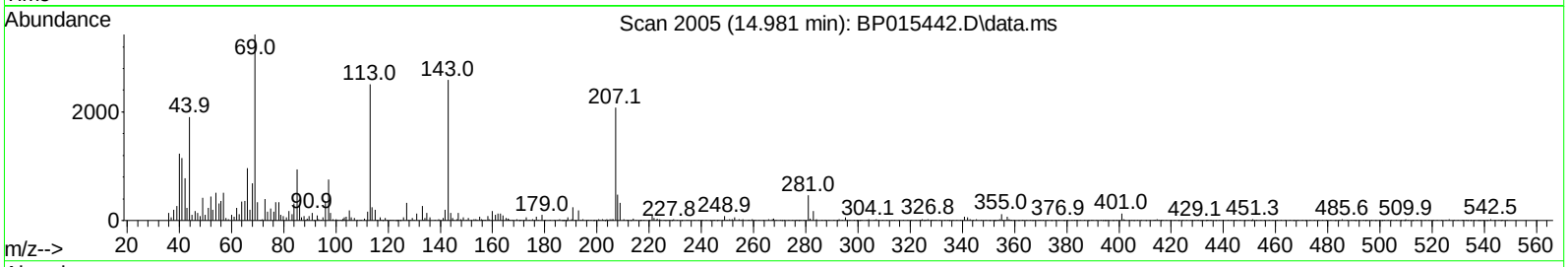
Quant Time: Jun 09 01:20:23 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP060723.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Jun 07 23:46:15 2023
Response via : Initial Calibration

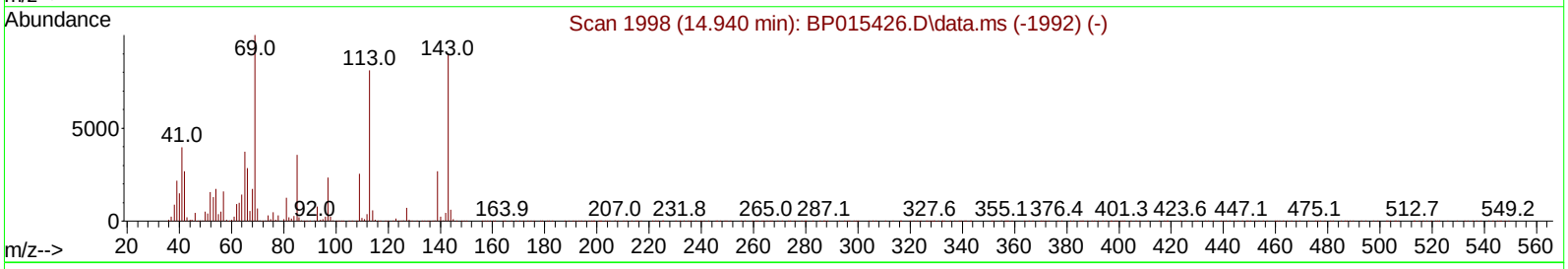
Instrument :
BNA_P
ClientSampleId :
H0FN9

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 06/09/2023
Supervised By :Sohil Jodhani 06/09/2023







TIC: BP015442.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.981min (+ 0.035) 0.80 ng/ul

response 5427

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	86.60	96.79
41.00	42.20	44.53
42.00	29.40	30.09

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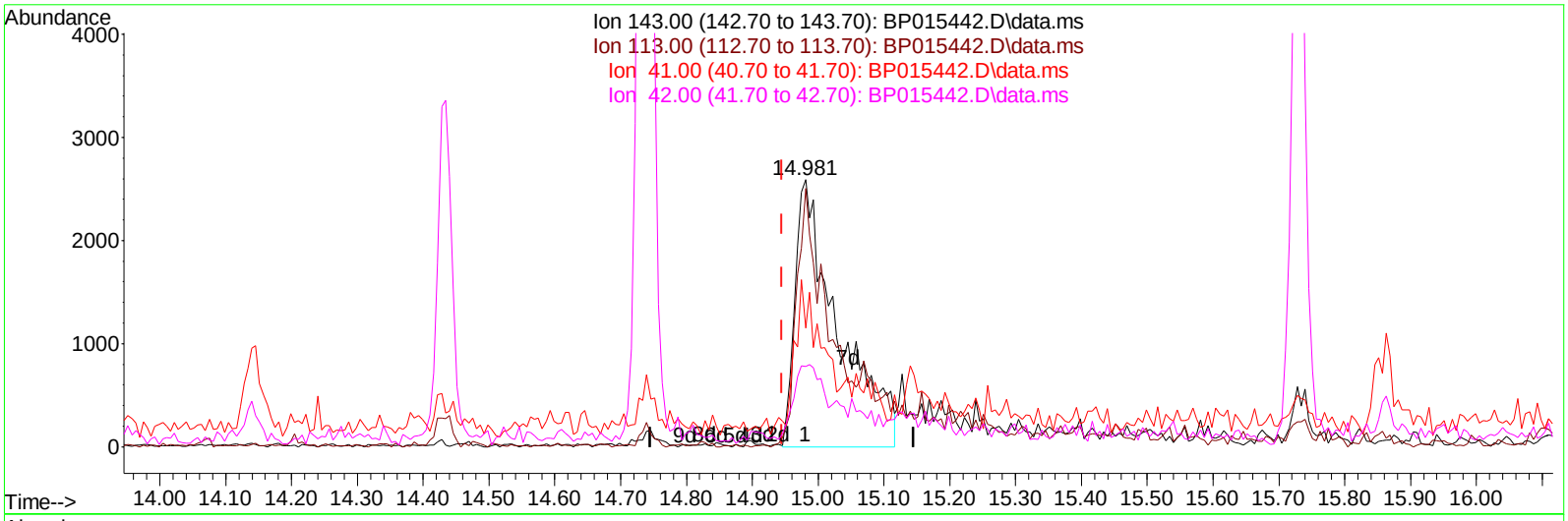

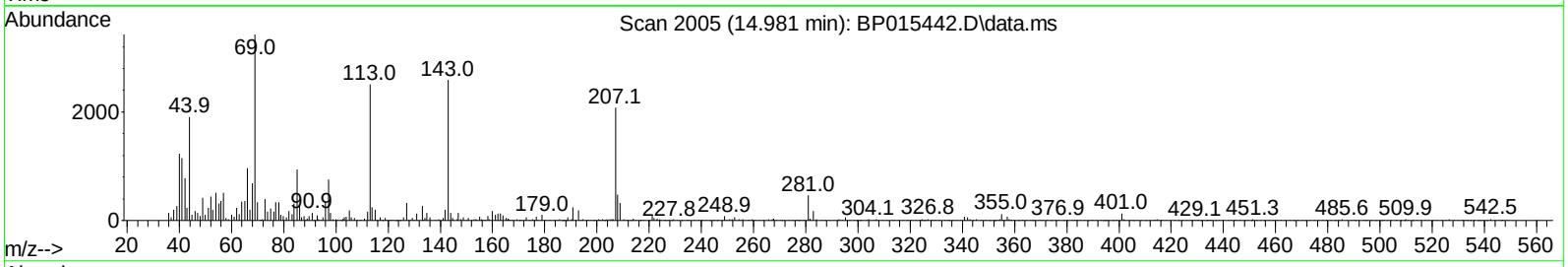

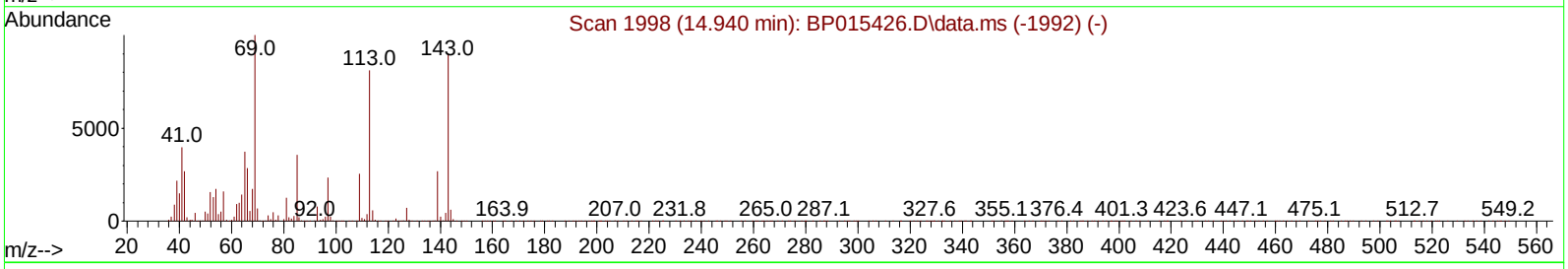

TIC: BP015442.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.981min (+ 0.035) 1.70 ng/ul m

response 11633

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	86.60	96.79
41.00	42.20	44.53
42.00	29.40	30.09

Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP060823\
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Acq On : 08 Jun 2023 19:25
Operator : MA/JU
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Misc :
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Quant Time: Jun 09 01:54:52 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP060723.MA.M
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.099	152	151208	20.000	ng/ul	0.00
20) Naphthalene-d8	10.922	136	692230	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.740	164	483274	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.492	188	1142147	20.000	ng/ul	-0.01
79) Chrysene-d12	21.575	240	1176482	20.000	ng/ul	-0.01
88) Perylene-d12	24.127	264	1253921	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.411	96	5811	1.423	ng/uL	0.00
4) Pyridine-d5	3.864	84	51584	4.863	ng/ul	0.01
7) Phenol-d5	7.252	99	100728	7.231	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.416	67	68621	8.248	ng/ul	0.00
11) 2-Chlorophenol-d4	7.622	132	82244	8.143	ng/ul	0.00
15) 4-Methylphenol-d8	8.810	113	63704	5.572	ng/ul	0.00
21) Nitrobenzene-d5	9.275	128	40574	7.466	ng/ul	0.00
24) 2-Nitrophenol-d4	10.005	143	48394	7.797	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.552	165	84637	7.476	ng/ul	0.00
31) 4-Chloroaniline-d4	11.075	131	89409	5.502	ng/ul	0.00
46) Dimethylphthalate-d6	14.146	166	362151	9.503	ng/ul	0.00
49) Acenaphthylene-d8	14.434	160	381065	9.145	ng/ul	0.00
54) 4-Nitrophenol-d4	14.981	143	11633m	1.705	ng/ul	0.04
60) Fluorene-d10	15.734	176	310217	9.653	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.863	200	17711	2.448	ng/ul	0.00
73) Anthracene-d10	17.592	188	509206	9.799	ng/ul	0.00
81) Pyrene-d10	19.816	212	699648	11.111	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.957	264	663500	10.546	ng/ul	-0.02
Target Compounds						Qvalue
16) Acetophenone	8.934	105	64571	3.539	ng/ul	95

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

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