Quantitation Report (Qedit)

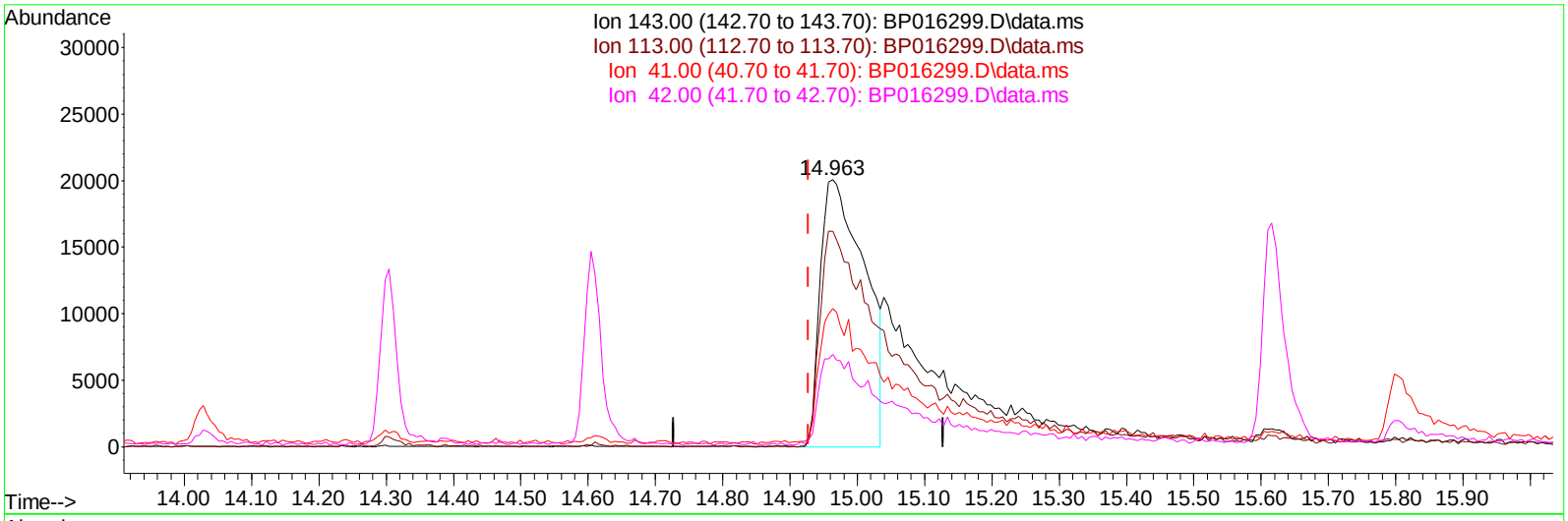
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071823\
Data File : BP016299.D
Acq On : 18 Jul 2023 18:39
Operator : MA/JU
Sample : PB153940BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

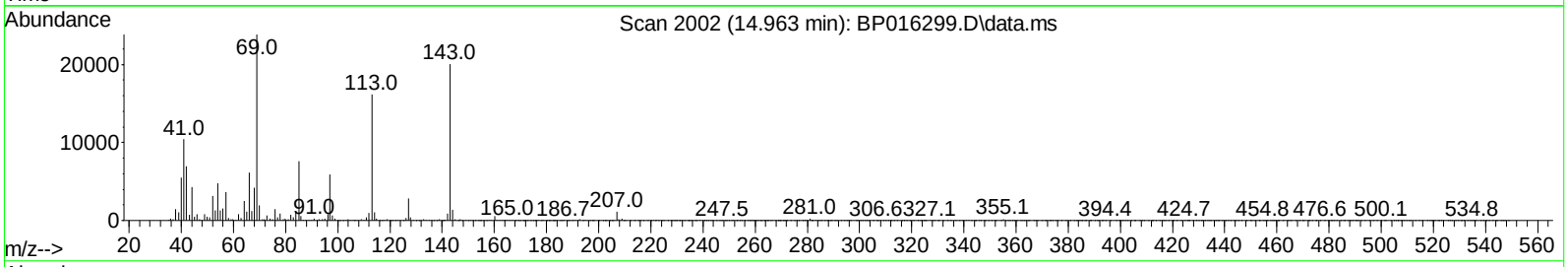
Quant Time: Jul 19 01:29:59 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071223.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Jul 19 01:28:59 2023
Response via : Initial Calibration

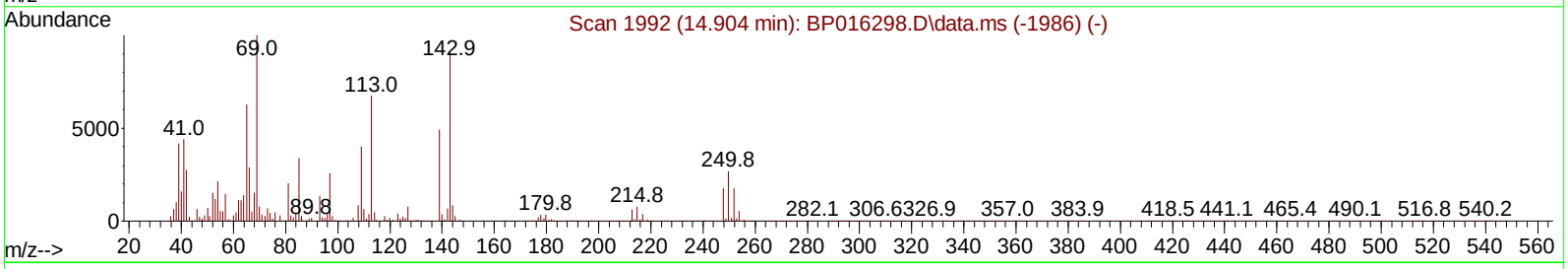
Instrument :
BNA_P
ClientSampleId :
SBLK940

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 07/19/2023
Supervised By :mohammad ahmed 07/19/2023







TIC: BP016299.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.963min (+ 0.036) 9.44 ng/ul

response 91675

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	79.50	80.75
41.00	49.30	51.83
42.00	32.70	34.51

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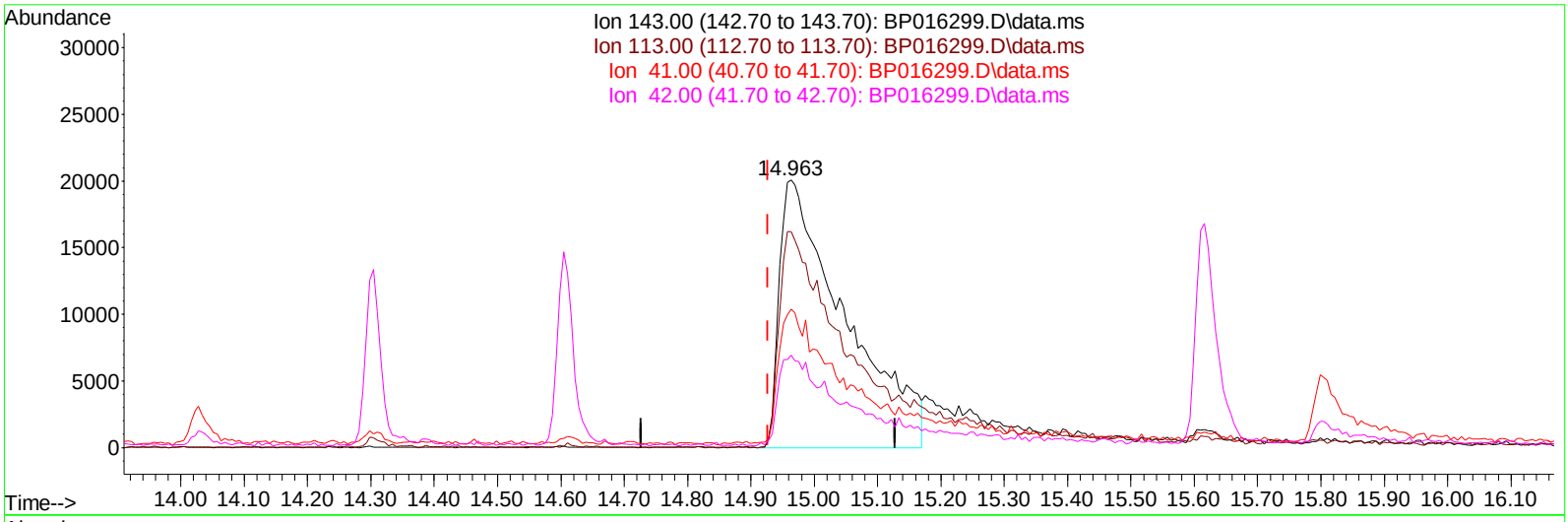

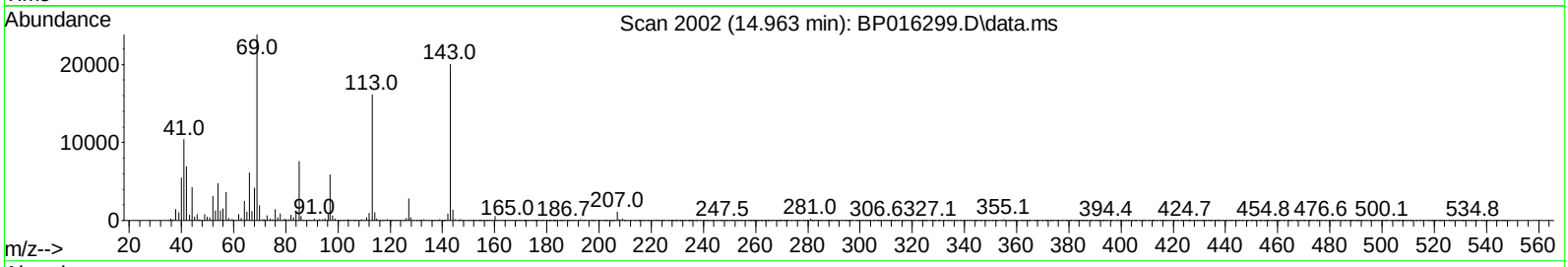

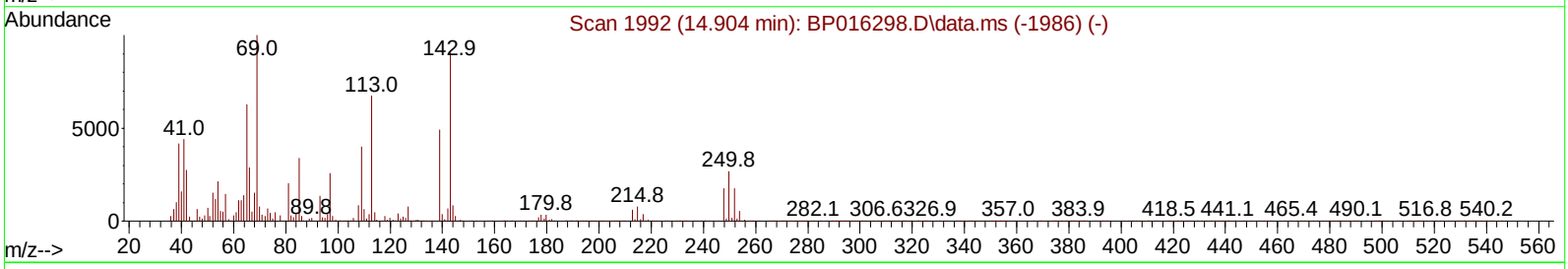

TIC: BP016299.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.963min (+ 0.036) 14.80 ng/ul m

response 143667

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	79.50	80.75
41.00	49.30	51.83
42.00	32.70	34.51

Quantitation Report (QT Reviewed)

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.952	152	215351	20.000	ng/ul	0.00
20) Naphthalene-d8	10.775	136	991044	20.000	ng/ul	0.01
38) Acenaphthene-d10	14.604	164	623627	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.369	188	1304583	20.000	ng/ul	0.00
79) Chrysene-d12	21.481	240	1246423	20.000	ng/ul	0.02
88) Perylene-d12	23.963	264	1596331	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.281	96	35057	5.761	ng/uL	0.00
4) Pyridine-d5	3.729	84	414961	27.340	ng/ul	0.00
7) Phenol-d5	7.152	99	528904	27.191	ng/ul	0.02
9) Bis-(2-Chloroethyl)eth...	7.281	67	373636	28.407	ng/ul	0.00
11) 2-Chlorophenol-d4	7.487	132	424659	30.243	ng/ul	0.01
15) 4-Methylphenol-d8	8.699	113	362097	23.108	ng/ul	0.00
21) Nitrobenzene-d5	9.152	128	151326	22.133	ng/ul	0.01
24) 2-Nitrophenol-d4	9.887	143	229034	29.391	ng/ul	0.02
28) 2,4-Dichlorophenol-d3	10.463	165	338804	25.107	ng/ul	0.04
31) 4-Chloroaniline-d4	10.975	131	485049	22.425	ng/ul	0.04
46) Dimethylphthalate-d6	14.028	166	1370304	28.805	ng/ul	0.01
49) Acenaphthylene-d8	14.304	160	1461373	28.031	ng/ul	0.00
54) 4-Nitrophenol-d4	14.963	143	143667m	14.798	ng/ul	0.04
60) Fluorene-d10	15.616	176	1124566	28.247	ng/ul	0.02
65) 4,6-Dinitro-2-methylph...	15.804	200	158915	21.101	ng/ul	0.02
73) Anthracene-d10	17.481	188	1761074	30.861	ng/ul	0.00
81) Pyrene-d10	19.716	212	2154871	33.317	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.792	264	2240592	29.228	ng/ul	0.00

Target Compounds Qvalue

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

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