Quantitation Report (Qedit)

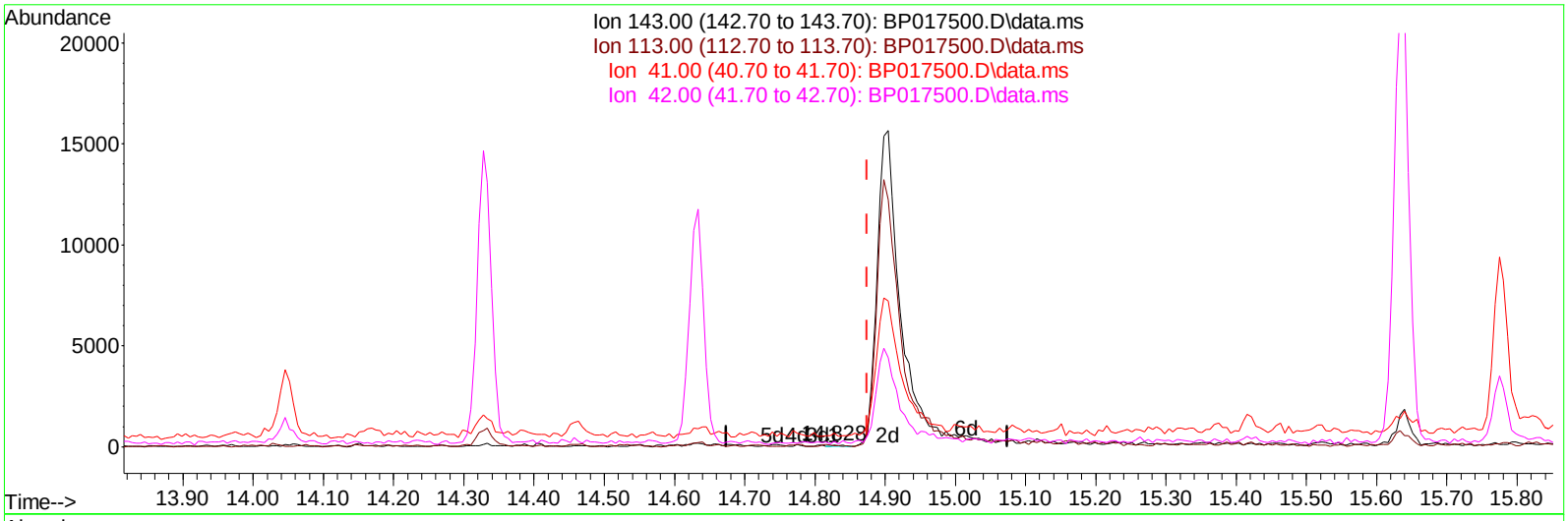
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100223\
Data File : BP017500.D
Acq On : 03 Oct 2023 04:46
Operator : MA/JU
Sample : 04571-14
Misc :
ALS Vial : 24 Sample Multiplier: 1

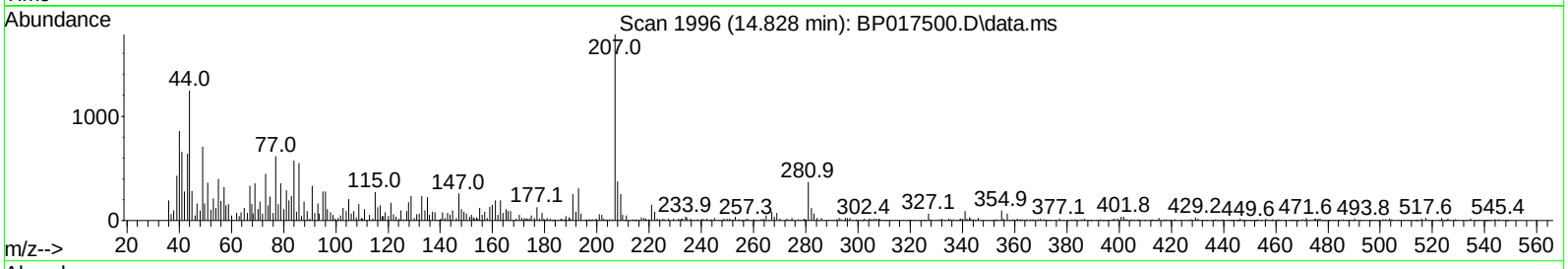
Quant Time: Oct 03 05:22:13 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092023.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Sep 30 04:02:20 2023
Response via : Initial Calibration

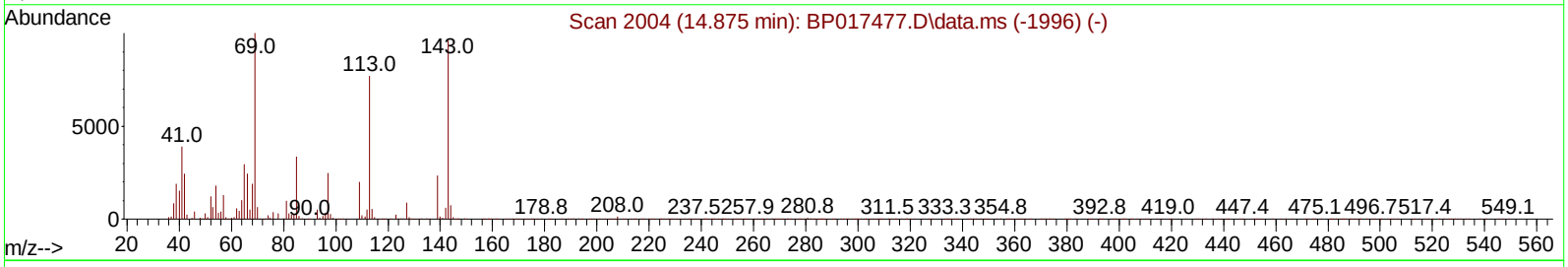
Instrument :
BNA_P
ClientSampleId :
BBJ17

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 10/03/2023
Supervised By :mohammad ahmed 10/05/2023







TIC: BP017500.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.828min (-0.047) 0.01 ng/ul

response 71

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	74.90	71.23
41.00	36.70	901.37#
42.00	26.40	380.82#

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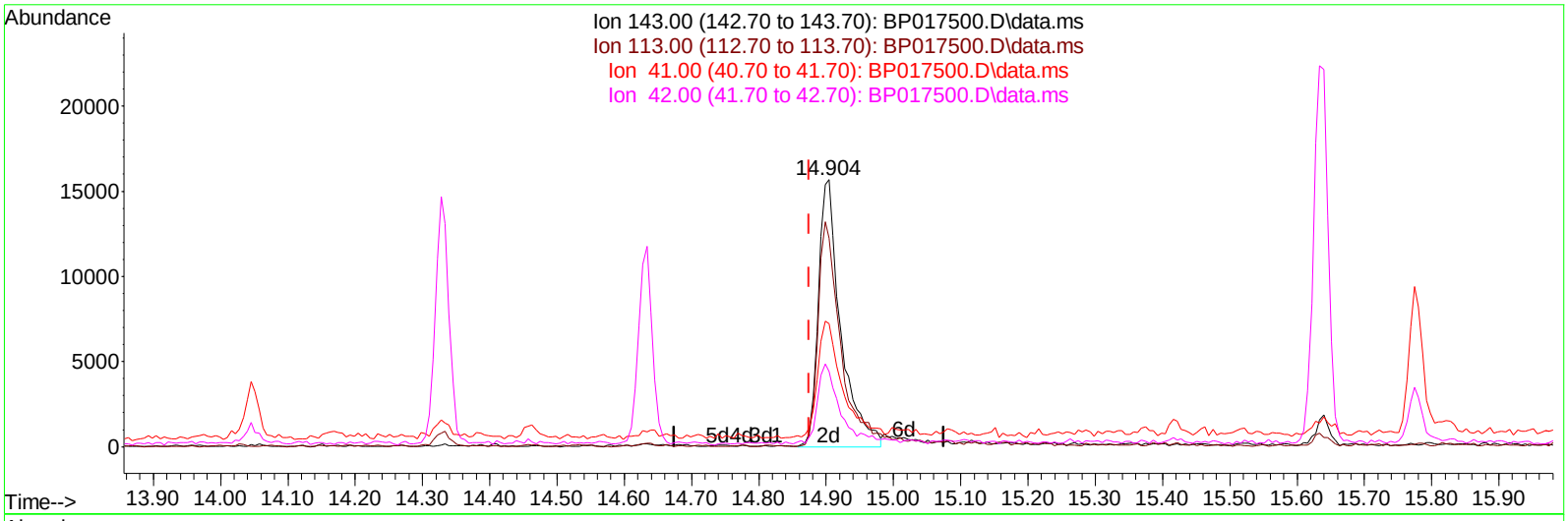

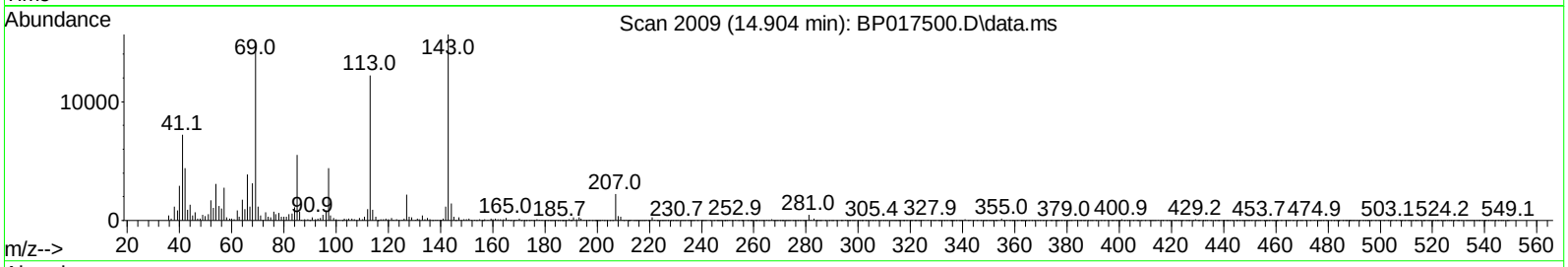

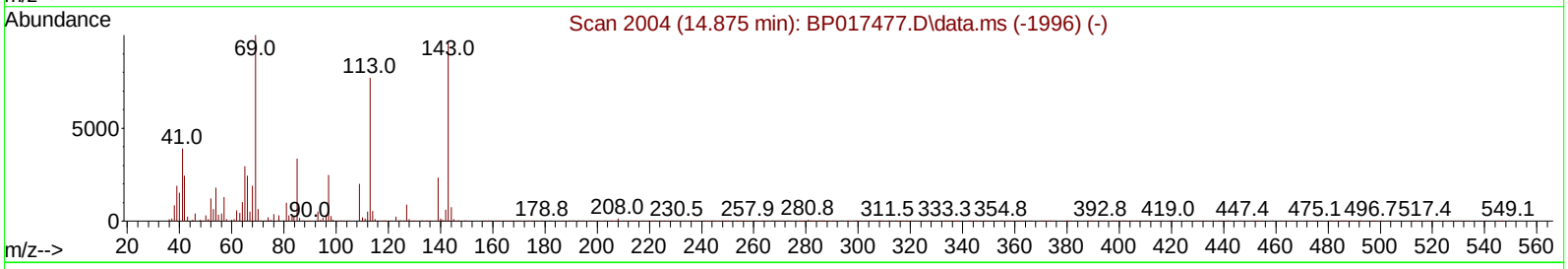

TIC: BP017500.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.904min (+ 0.029) 6.10 ng/ul m

response 36210

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	74.90	78.12
41.00	36.70	46.01#
42.00	26.40	28.25

Quantitation Report (QT Reviewed)

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.934	152	172385	20.000	ng/ul	-0.02
20) Naphthalene-d8	10.775	136	728682	20.000	ng/ul	-0.01
38) Acenaphthene-d10	14.634	164	475574	20.000	ng/ul	-0.01
64) Phenanthrene-d10	17.422	188	1097714	20.000	ng/ul	0.00
79) Chrysene-d12	21.557	240	1062926	20.000	ng/ul	0.00
88) Perylene-d12	24.145	264	1170818	20.000	ng/ul	0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.287	96	18868	4.496	ng/uL	0.00
4) Pyridine-d5	3.728	84	132878	11.325	ng/ul	0.00
7) Phenol-d5	7.099	99	109964	7.767	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.275	67	287325	33.628	ng/ul	-0.02
11) 2-Chlorophenol-d4	7.457	132	312113	27.795	ng/ul	-0.01
15) 4-Methylphenol-d8	8.663	113	208622	18.953	ng/ul	0.00
21) Nitrobenzene-d5	9.146	128	201064	38.168	ng/ul	-0.01
24) 2-Nitrophenol-d4	9.863	143	216764	37.896	ng/ul	-0.01
28) 2,4-Dichlorophenol-d3	10.393	165	378088	34.986	ng/ul	-0.01
31) 4-Chloroaniline-d4	10.946	131	473987	30.278	ng/ul	-0.01
46) Dimethylphthalate-d6	14.051	166	1381221	40.542	ng/ul	0.00
49) Acenaphthylene-d8	14.334	160	1518058	38.743	ng/ul	0.00
54) 4-Nitrophenol-d4	14.904	143	36210m	6.101	ng/ul	0.03
60) Fluorene-d10	15.639	176	1249165	42.590	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.781	200	136383	22.044	ng/ul	0.00
73) Anthracene-d10	17.522	188	2218711	45.573	ng/ul	0.00
81) Pyrene-d10	19.780	212	2696989	46.920	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.974	264	2549736	45.231	ng/ul	0.02

Target Compounds Qvalue

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

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