Quantitation Report (Qedit)

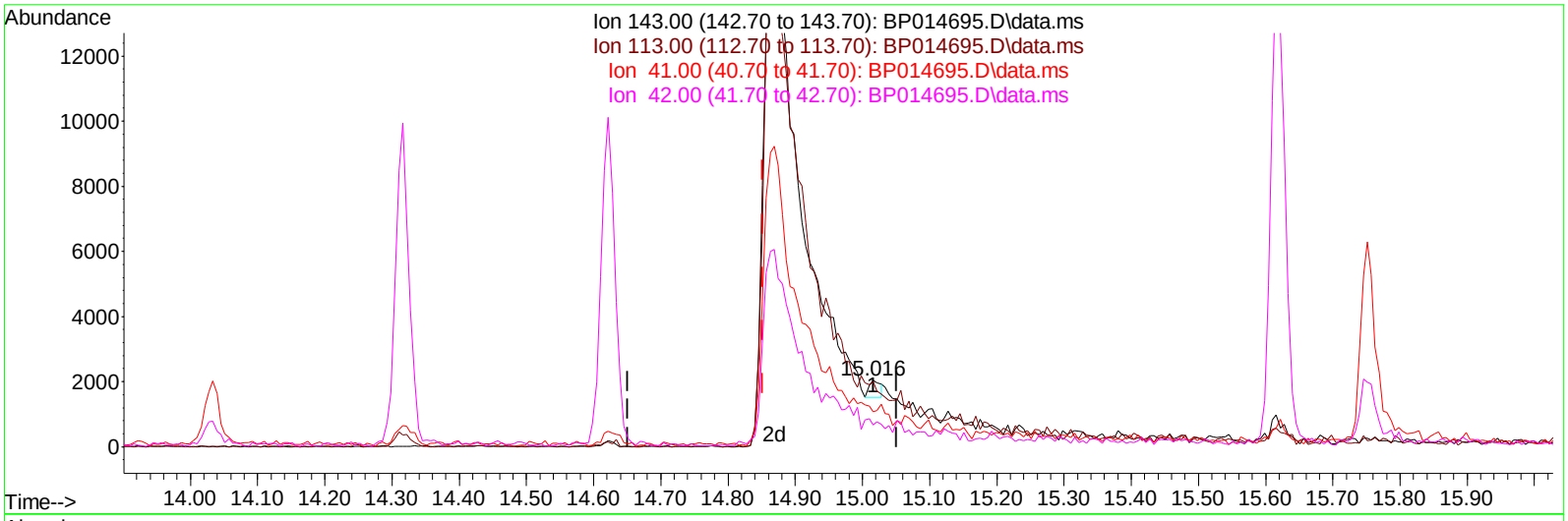
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041223\
Data File : BP014695.D
Acq On : 13 Apr 2023 04:39
Operator : CG/JU
Sample : PB152057BL
Misc :
ALS Vial : 30 Sample Multiplier: 1

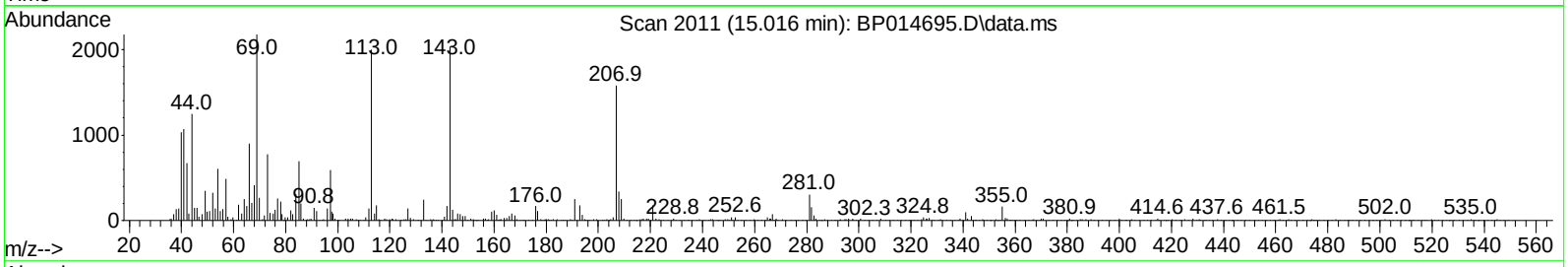
Quant Time: Apr 13 06:02:15 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032823.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Apr 13 02:01:50 2023
Response via : Initial Calibration

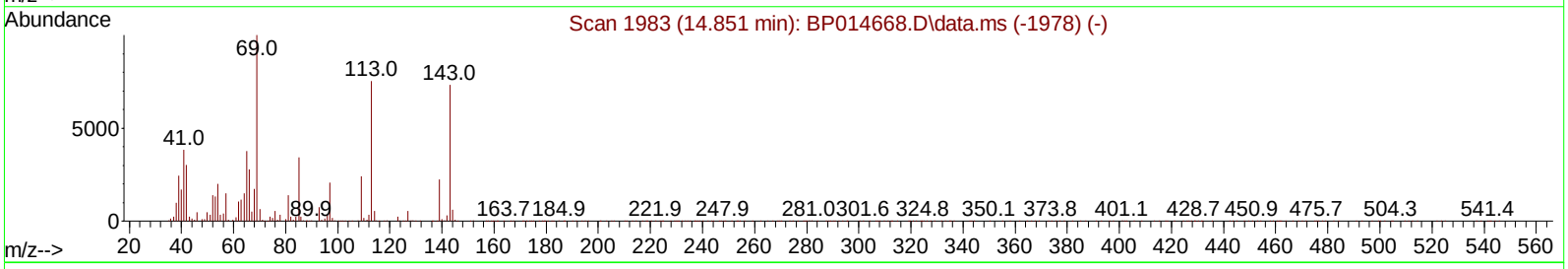
Instrument :
BNA_P
ClientSampleId :
SBLK057

Manual IntegrationsAPPROVED

Reviewed By :Christian Giraldo 04/13/2023
Supervised By :Jagrut Upadhyay 04/13/2023







TIC: BP014695.D\data.ms

(54) 4-Nitrophenol-d4 (S)

15.016min (+ 0.165) 0.16 ng/ul

response 611

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	96.80	98.23
41.00	44.20	52.53
42.00	31.50	33.02

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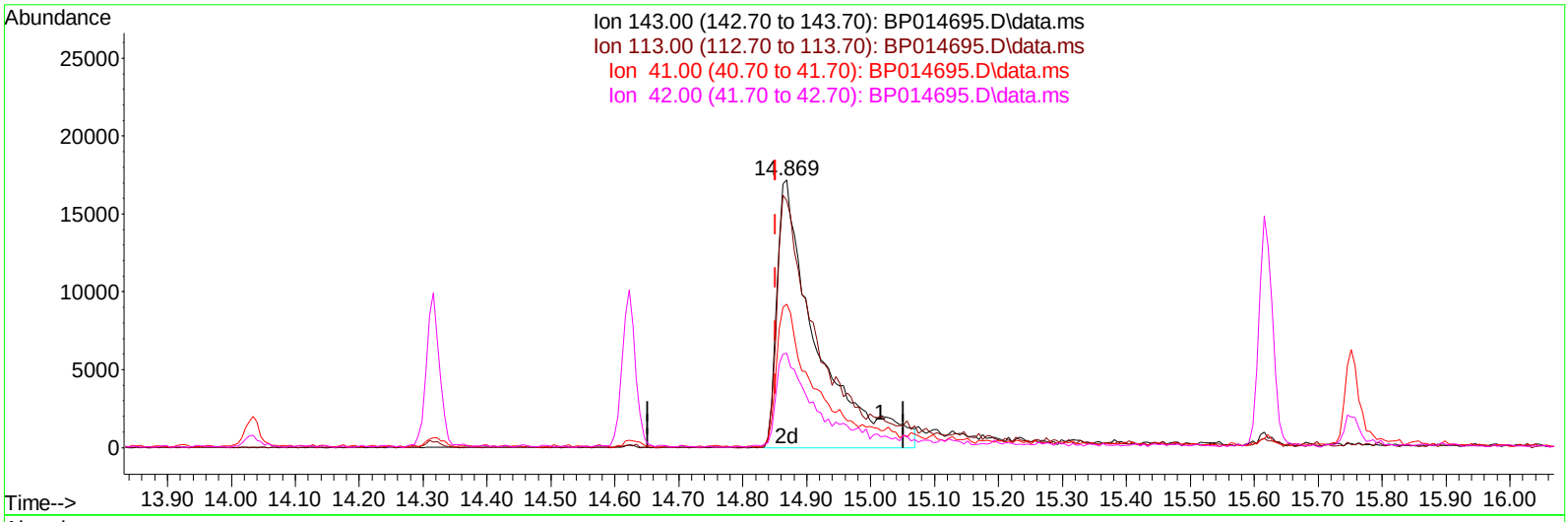

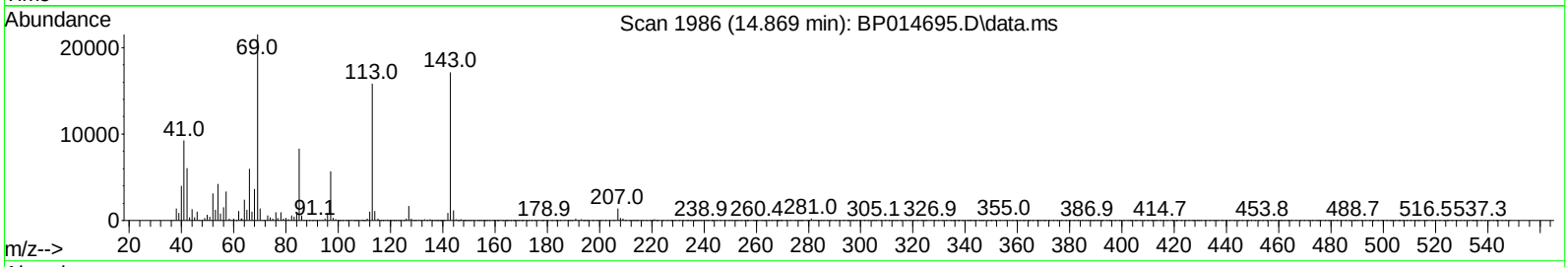

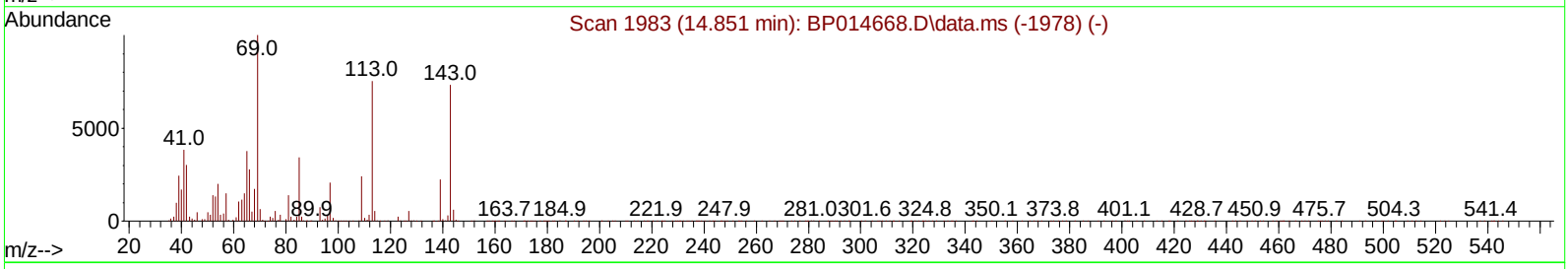

TIC: BP014695.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.869min (+ 0.018) 18.86 ng/ul m

response 74018

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	96.80	92.32
41.00	44.20	53.75#
42.00	31.50	35.25

Quantitation Report (QT Reviewed)

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.969	152	115210	20.000	ng/ul	0.00
20) Naphthalene-d8	10.787	136	483165	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.622	164	320405	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.386	188	636843	20.000	ng/ul	0.00
79) Chrysene-d12	21.480	240	478956	20.000	ng/ul	0.00
88) Perylene-d12	23.974	264	583954	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.358	96	17109	5.759	ng/uL	0.00
4) Pyridine-d5	3.793	84	175682	23.075	ng/ul	0.00
7) Phenol-d5	7.134	99	263424	24.792	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.299	67	196488	28.822	ng/ul	0.00
11) 2-Chlorophenol-d4	7.499	132	205761	26.793	ng/ul	0.00
15) 4-Methylphenol-d8	8.687	113	215050	25.091	ng/ul	0.00
21) Nitrobenzene-d5	9.146	128	102842	26.366	ng/ul	0.00
24) 2-Nitrophenol-d4	9.875	143	119879	26.840	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.416	165	192900	23.715	ng/ul	0.00
31) 4-Chloroaniline-d4	10.940	131	246364	22.994	ng/ul	0.00
46) Dimethylphthalate-d6	14.034	166	740961	28.522	ng/ul	0.00
49) Acenaphthylene-d8	14.316	160	790570	27.425	ng/ul	0.00
54) 4-Nitrophenol-d4	14.869	143	74018m	18.859	ng/ul	0.02
60) Fluorene-d10	15.622	176	597056	27.559	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.751	200	98767	21.077	ng/ul	0.00
73) Anthracene-d10	17.486	188	867999	28.163	ng/ul	0.00
81) Pyrene-d10	19.716	212	890912	27.693	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.810	264	871348	28.085	ng/ul	0.00

Target Compounds Qvalue

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

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