Quantitation Report (Qedit)

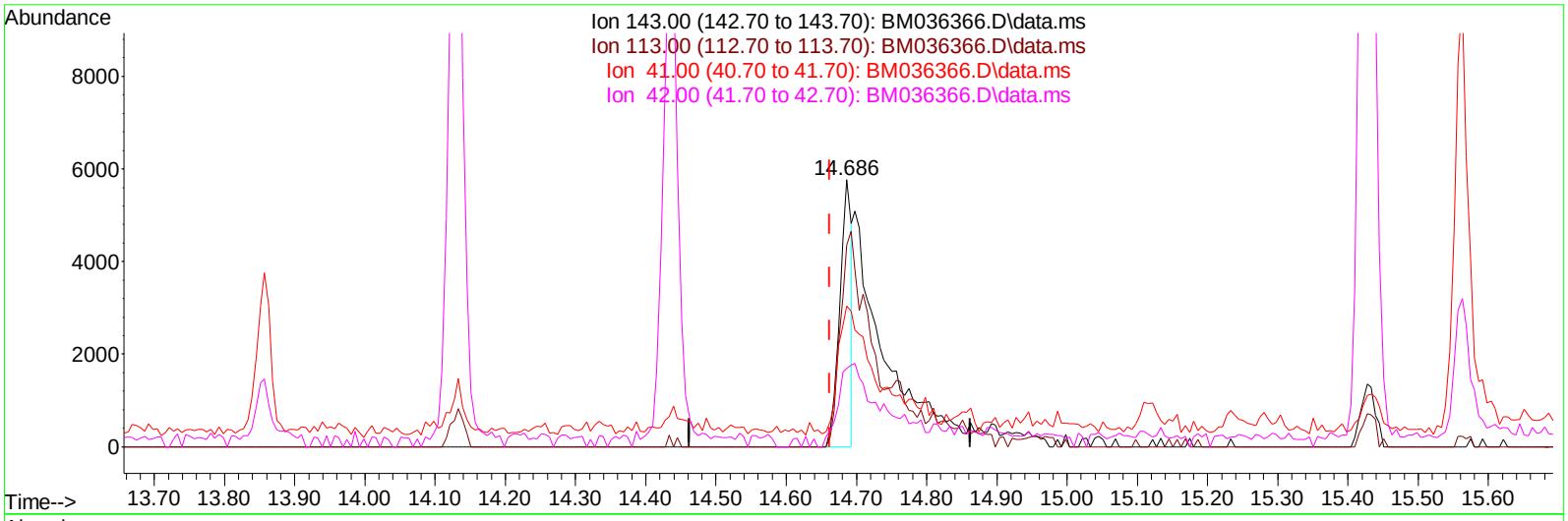
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM082222\
Data File : BM036366.D
Acq On : 22 Aug 2022 15:02
Operator : CG/JU
Sample : N4251-04
Misc :
ALS Vial : 7 Sample Multiplier: 1

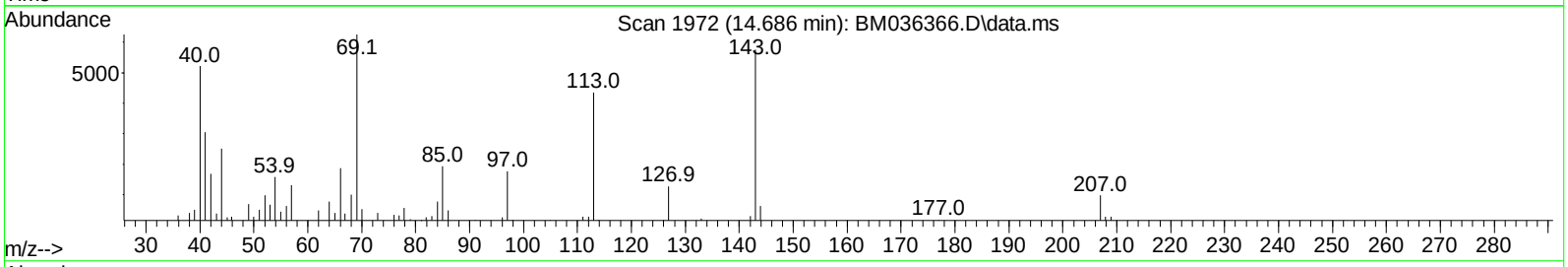
Quant Time: Aug 23 01:01:35 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM081622.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Aug 23 00:55:01 2022
Response via : Initial Calibration

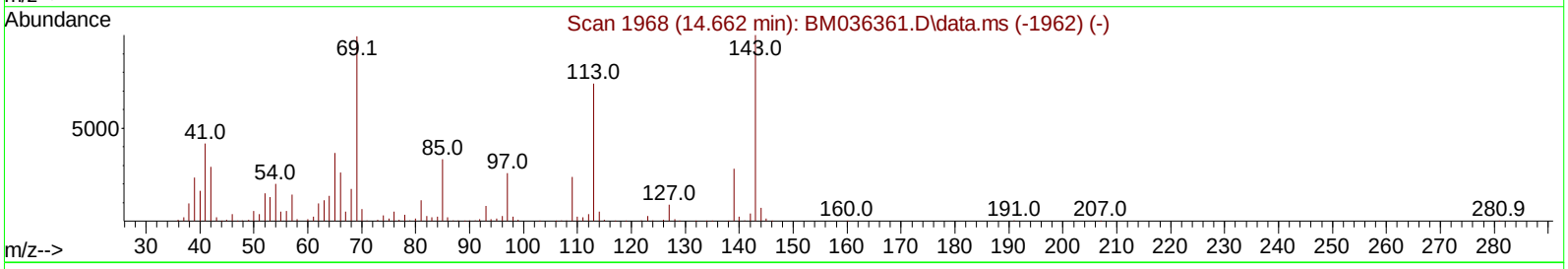
Instrument :
BNA_M
ClientSampleId :
BGN89

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 08/23/2022
Supervised By :Sohil Jodhani 08/24/2022







TIC: BM036366.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.686min (+ 0.024) 1.13 ng/ul

response 6713

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	61.40	75.47#
41.00	41.00	52.77#
42.00	29.30	29.30

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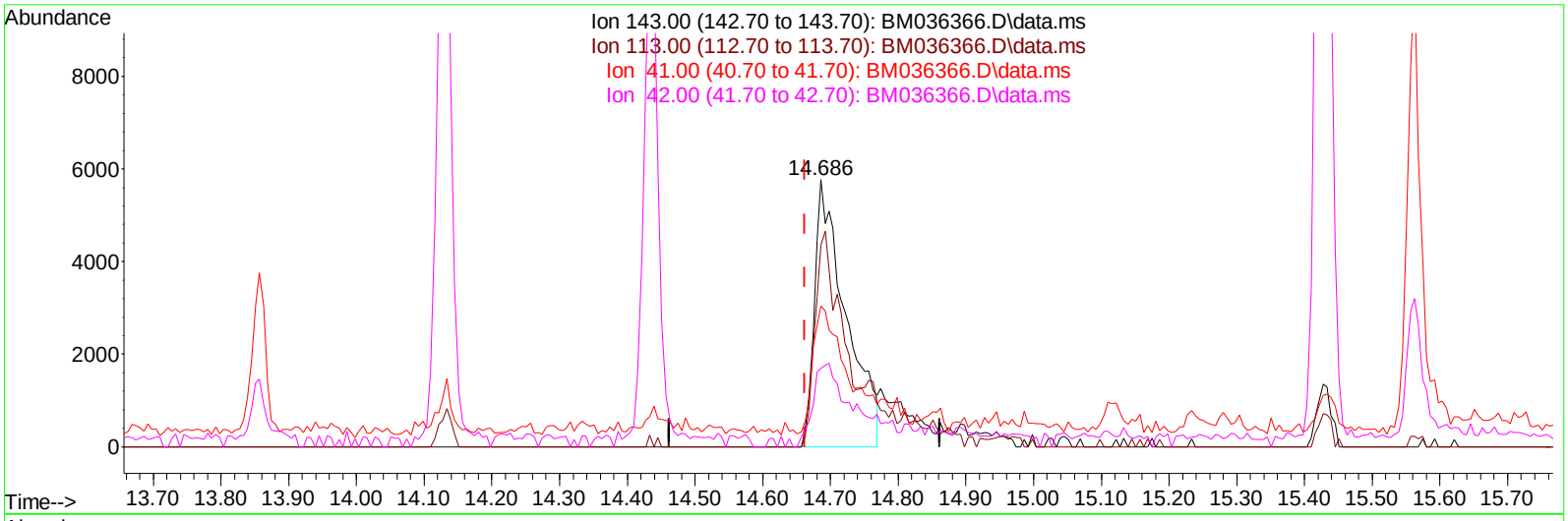

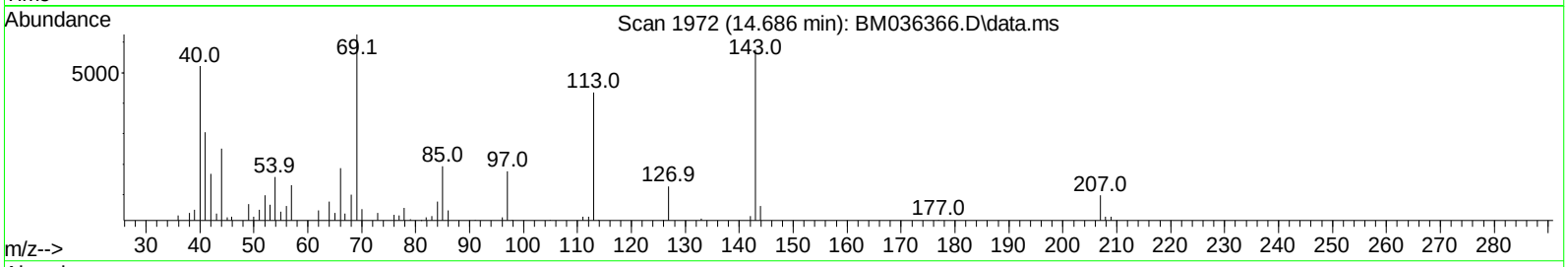

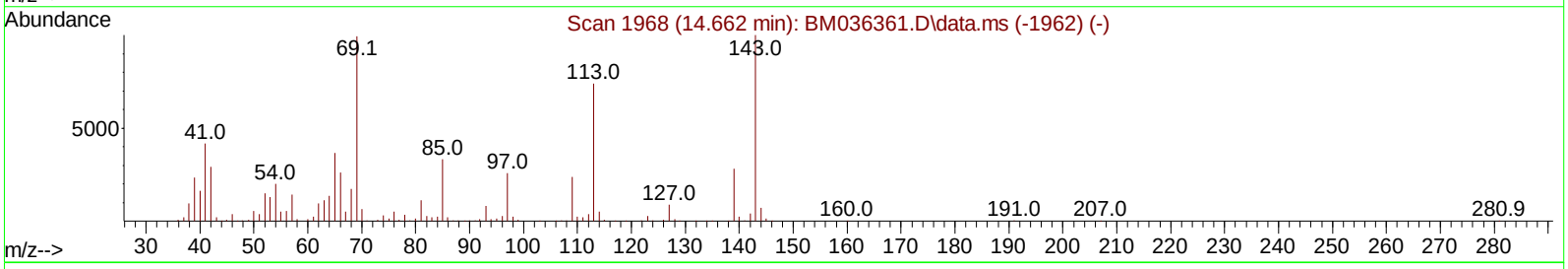

TIC: BM036366.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.686min (+ 0.024) 3.10 ng/ul m

response 18485

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	61.40	75.47#
41.00	41.00	52.77#
42.00	29.30	29.30

Quantitation Report (QT Reviewed)

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.793	152	221730	20.000	ng/ul	0.00
20) Naphthalene-d8	10.592	136	937045	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.433	164	497532	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.180	188	888170	20.000	ng/ul	0.00
79) Chrysene-d12	21.362	240	755028	20.000	ng/ul	0.00
88) Perylene-d12	23.691	264	812073	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.205	96	27488	4.725	ng/uL	0.00
4) Pyridine-d5	3.634	84	166789	10.396	ng/ul	0.00
7) Phenol-d5	6.975	99	135403	7.154	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.128	67	438172	36.780	ng/ul	0.00
11) 2-Chlorophenol-d4	7.322	132	386178	25.969	ng/ul	0.00
15) 4-Methylphenol-d8	8.516	113	236690	16.749	ng/ul	0.00
21) Nitrobenzene-d5	8.963	128	253206	35.640	ng/ul	0.00
24) 2-Nitrophenol-d4	9.681	143	224635	31.171	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.222	165	360444	27.992	ng/ul	0.00
31) 4-Chloroaniline-d4	10.745	131	586716	29.392	ng/ul	0.00
46) Dimethylphthalate-d6	13.857	166	1215426	38.614	ng/ul	0.00
49) Acenaphthylene-d8	14.133	160	1463453	37.278	ng/ul	0.00
54) 4-Nitrophenol-d4	14.686	143	18485m	3.099	ng/ul	0.02
60) Fluorene-d10	15.427	176	1143018	40.187	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.563	200	117275	25.683	ng/ul	0.00
73) Anthracene-d10	17.280	188	1887843	47.803	ng/ul	0.00
81) Pyrene-d10	19.574	212	1972455	50.361	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.539	264	1908369	47.930	ng/ul	0.00

Target Compounds Qvalue

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

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