Quantitation Report (Qedit)

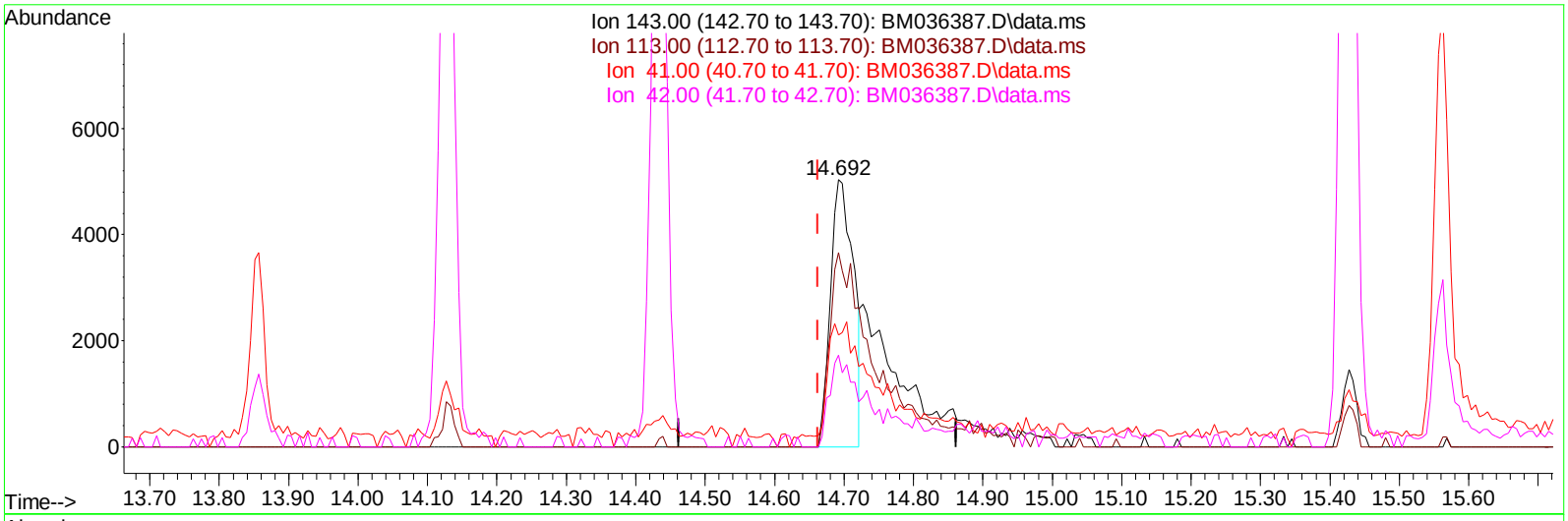
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM082222\
Data File : BM036387.D
Acq On : 23 Aug 2022 12:41
Operator : CG/JU
Sample : N4251-10
Misc :
ALS Vial : 29 Sample Multiplier: 1

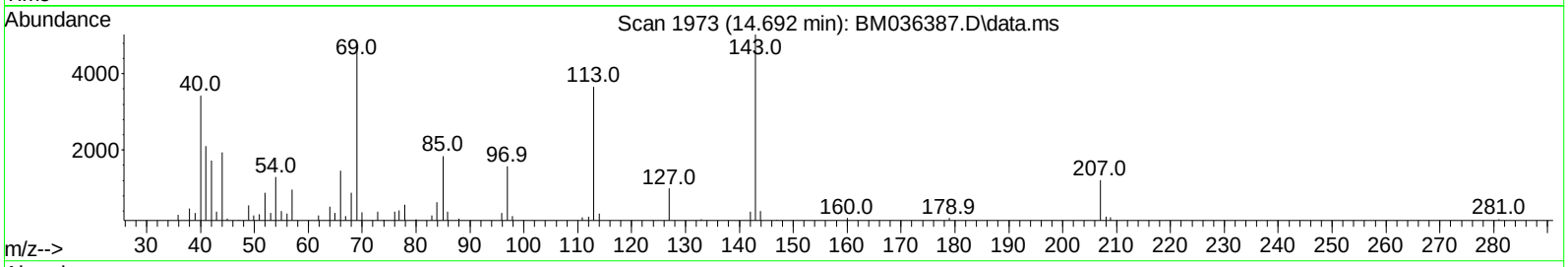
Quant Time: Aug 24 00:58:12 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM081622.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Aug 23 00:55:01 2022
Response via : Initial Calibration

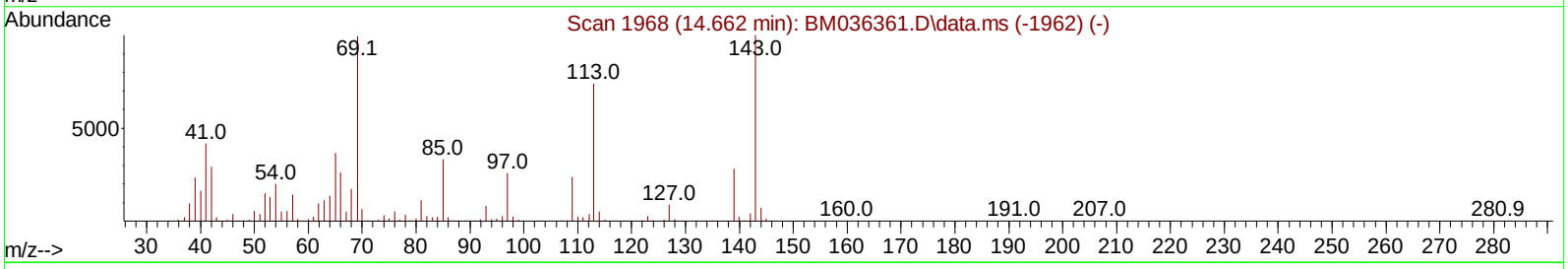
Instrument :
BNA_M
ClientSampleId :
BGN74

Manual IntegrationsAPPROVED

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







TIC: BM036387.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.692min (+ 0.030) 1.64 ng/ul

response 11701

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	61.40	72.84
41.00	41.00	41.87
42.00	29.30	34.23

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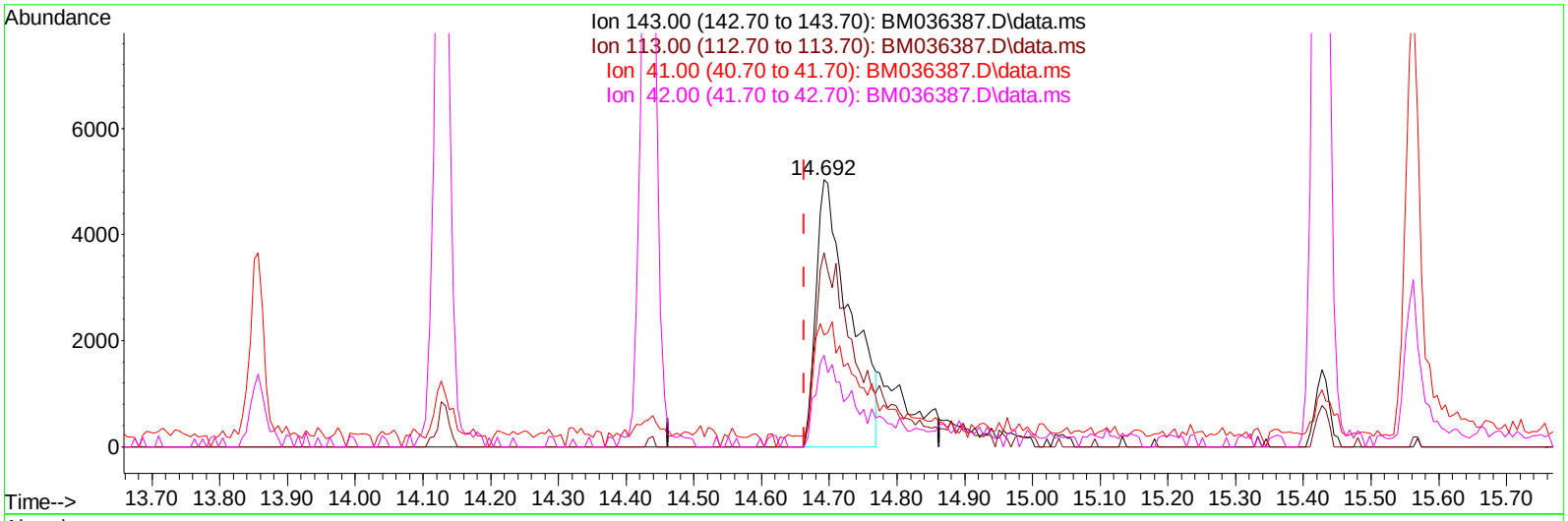

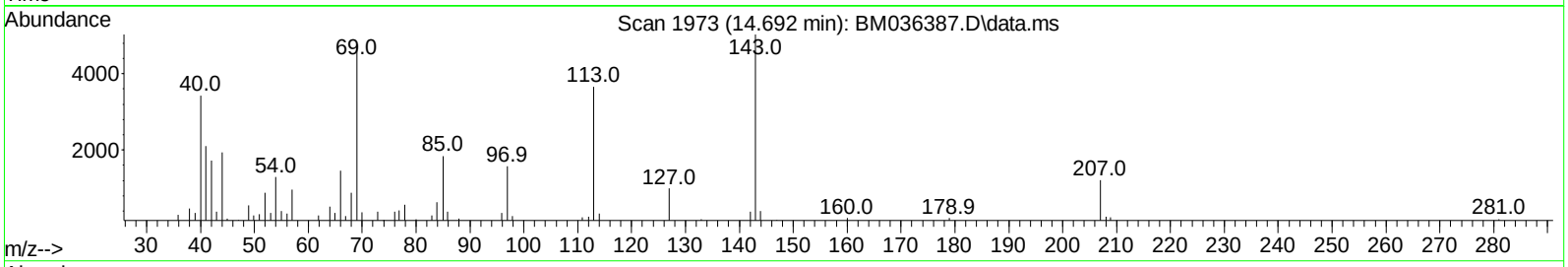

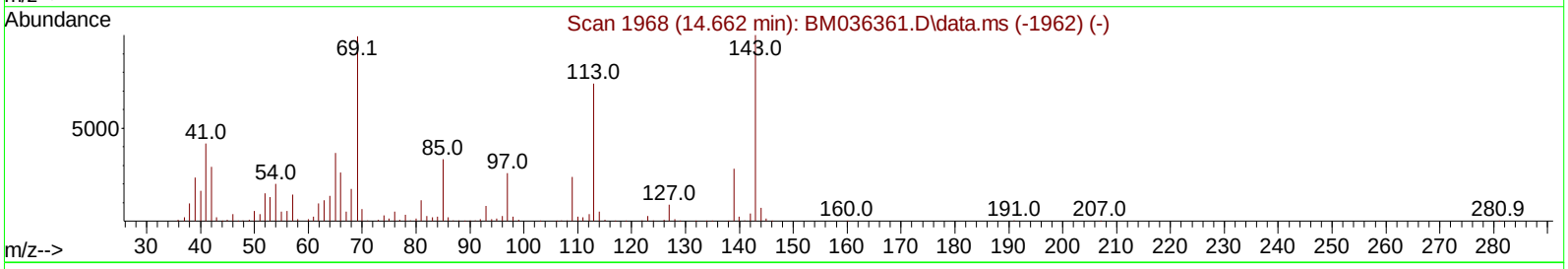

TIC: BM036387.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.692min (+ 0.030) 2.45 ng/ul m

response 17517

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	61.40	72.84
41.00	41.00	41.87
42.00	29.30	34.23

Quantitation Report (QT Reviewed)

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.792	152	213055	20.000	ng/ul	0.00
20) Naphthalene-d8	10.592	136	990310	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.433	164	596218	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.180	188	1035854	20.000	ng/ul	0.00
79) Chrysene-d12	21.362	240	738081	20.000	ng/ul	0.00
88) Perylene-d12	23.686	264	721031	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.205	96	26042	4.658	ng/uL	0.00
4) Pyridine-d5	3.640	84	82472	5.350	ng/ul	0.01
7) Phenol-d5	6.975	99	112192	6.169	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.128	67	380453	33.235	ng/ul	0.00
11) 2-Chlorophenol-d4	7.322	132	332447	23.266	ng/ul	0.00
15) 4-Methylphenol-d8	8.516	113	215576	15.876	ng/ul	0.00
21) Nitrobenzene-d5	8.963	128	225481	30.031	ng/ul	0.00
24) 2-Nitrophenol-d4	9.681	143	212277	27.872	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.222	165	345541	25.392	ng/ul	0.00
31) 4-Chloroaniline-d4	10.739	131	495749	23.499	ng/ul	0.00
46) Dimethylphthalate-d6	13.857	166	1264689	33.529	ng/ul	0.00
49) Acenaphthylene-d8	14.127	160	1482142	31.505	ng/ul	0.00
54) 4-Nitrophenol-d4	14.692	143	17517m	2.451	ng/ul	0.03
60) Fluorene-d10	15.427	176	1121291	32.898	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.563	200	112566	21.137	ng/ul	0.00
73) Anthracene-d10	17.274	188	1782677	38.704	ng/ul	0.00
81) Pyrene-d10	19.574	212	1699031	44.376	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.539	264	1361338	38.508	ng/ul	0.00

Target Compounds Qvalue

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

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