Quantitation Report (Qedit)

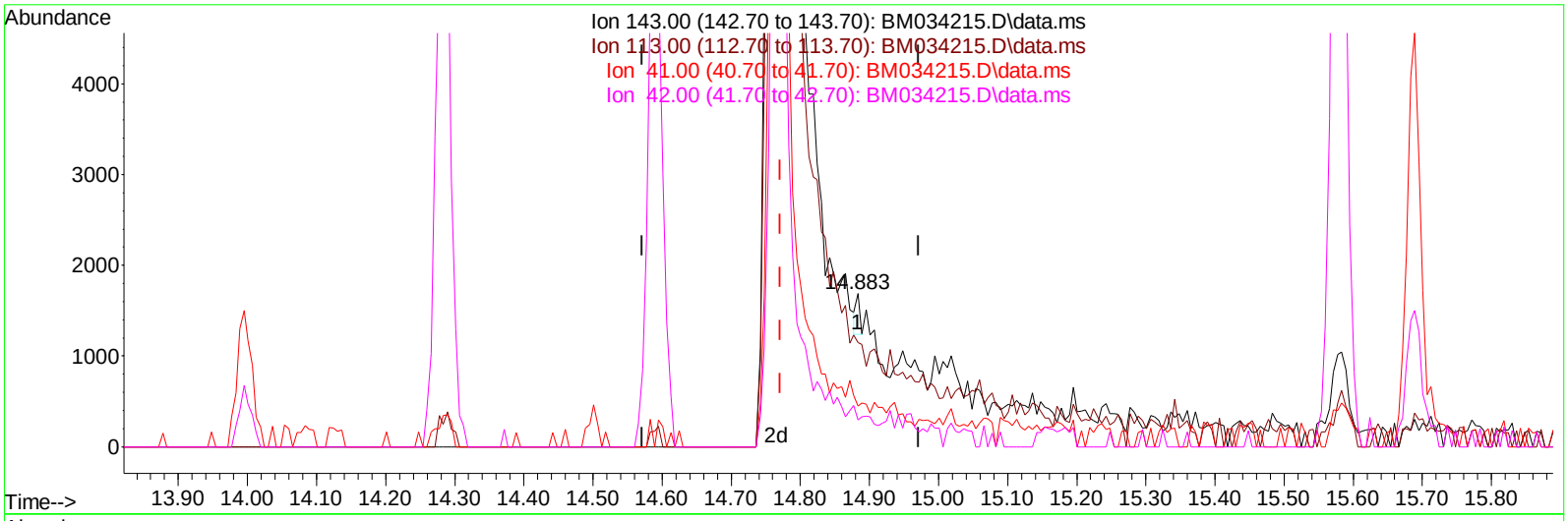
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM031122\
Data File : BM034215.D
Acq On : 11 Mar 2022 10:46
Operator : CG/JU
Sample : N1816-07
Misc :
ALS Vial : 4 Sample Multiplier: 1

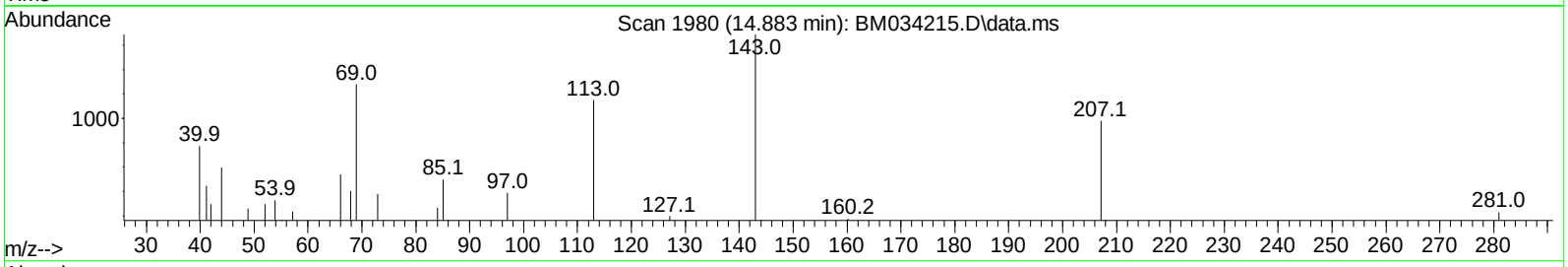
Quant Time: Mar 11 23:39:07 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM031022.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Mar 11 02:00:05 2022
Response via : Initial Calibration

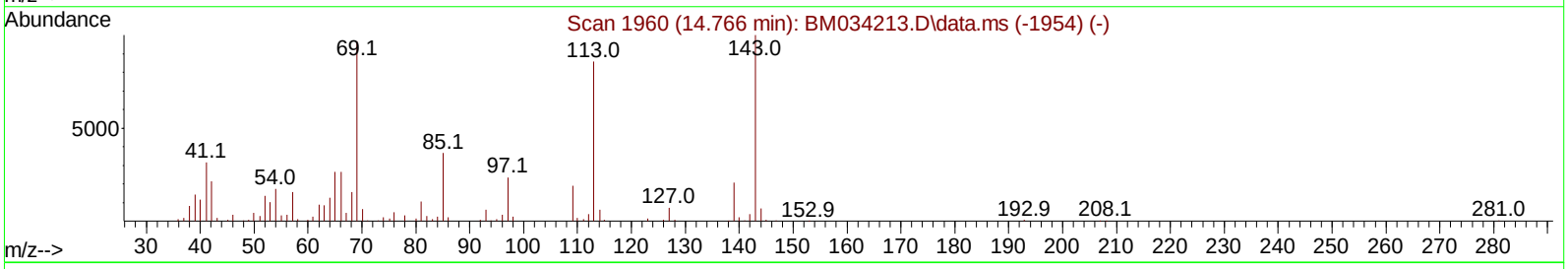
Instrument :
BNA_M
ClientSampleId :
DBSD4

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 03/14/2022
Supervised By :mohammad ahmed 03/14/2022







TIC: BM034215.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.883min (+ 0.112) 0.04 ng/ul

response 157

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	77.80	68.07
41.00	31.90	26.54
42.00	19.10	17.48

Quantitation Report (Qedit)

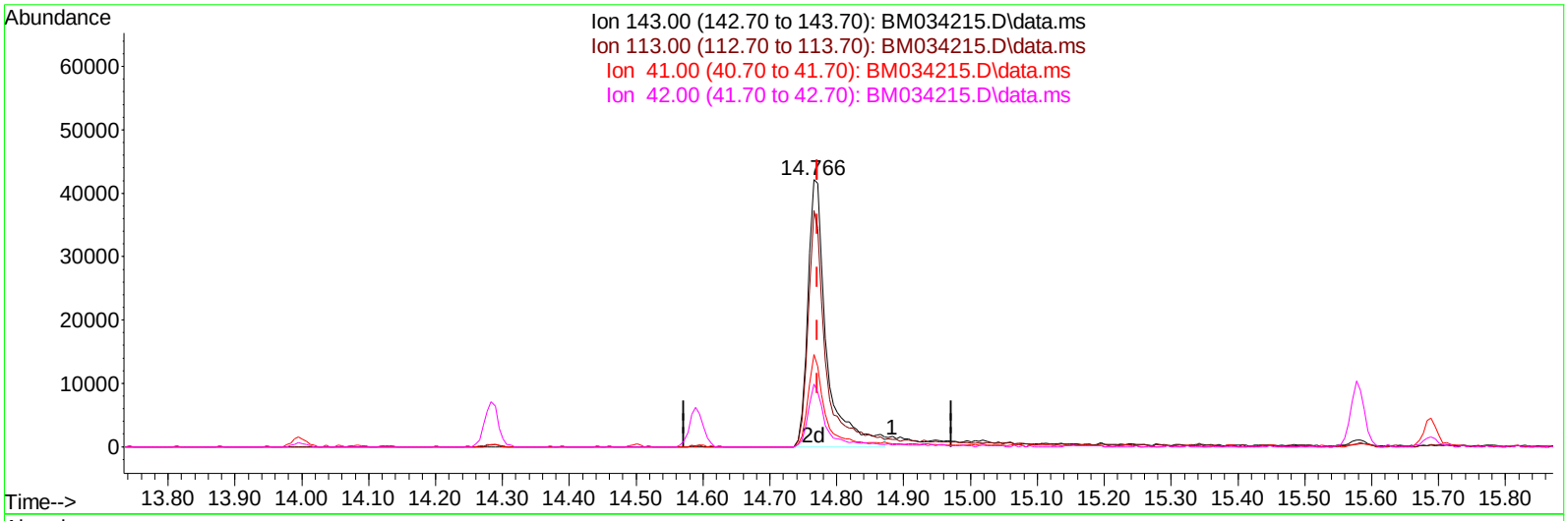
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM031122\
Data File : BM034215.D
Acq On : 11 Mar 2022 10:46
Operator : CG/JU
Sample : N1816-07
Misc :
ALS Vial : 4 Sample Multiplier: 1

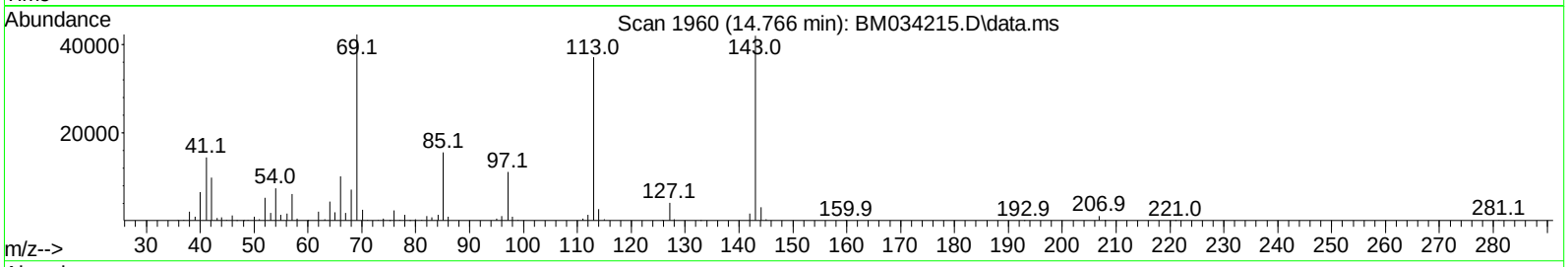
Quant Time: Mar 11 23:59:02 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM031022.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Mar 11 02:00:05 2022
Response via : Initial Calibration

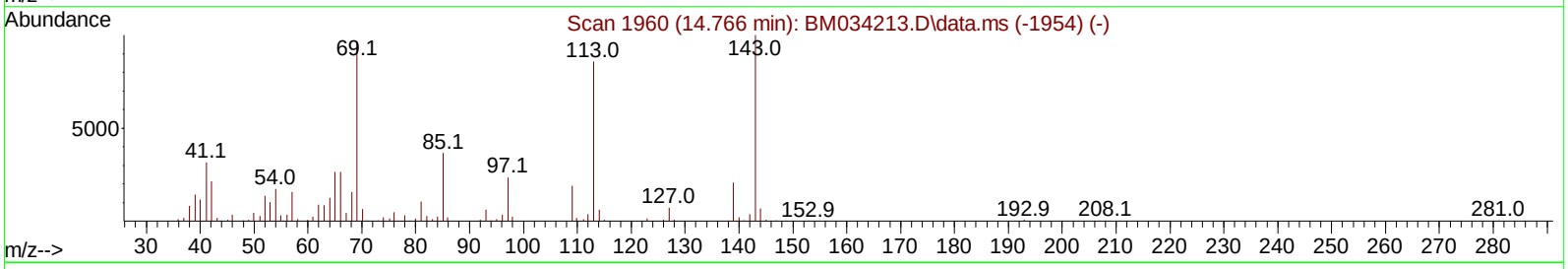
Instrument :
BNA_M
ClientSampleId :
DBSD4

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 03/14/2022
Supervised By :mohammad ahmed 03/14/2022







TIC: BM034215.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.766min (-0.006) 21.06 ng/ul m

response 82290

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	77.80	88.45
41.00	31.90	34.45
42.00	19.10	23.50#

Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM031122\
Data File : BM034215.D
Acq On : 11 Mar 2022 10:46
Operator : CG/JU
Sample : N1816-07
Misc :
ALS Vial : 4 Sample Multiplier: 1

Quant Time: Mar 11 23:59:02 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM031022.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Mar 11 02:00:05 2022
Response via : Initial Calibration

Instrument :
BNA_M
ClientSampleId :
DBSD4

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 03/14/2022
Supervised By :mohammad ahmed 03/14/2022

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.954	152	132516	20.000	ng/ul	0.00
20) Naphthalene-d8	10.766	136	524759	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.589	164	344753	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.330	188	678071	20.000	ng/ul	0.00
79) Chrysene-d12	21.500	240	611248	20.000	ng/ul	0.00
88) Perylene-d12	23.924	264	642487	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.319	96	17417	5.737	ng/uL	0.00
4) Pyridine-d5	3.743	84	190277	26.326	ng/ul	0.00
7) Phenol-d5	7.101	99	253451	28.580	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.272	67	165832	31.876	ng/ul	0.00
11) 2-Chlorophenol-d4	7.478	132	241797	31.550	ng/ul	0.00
15) 4-Methylphenol-d8	8.654	113	227356	29.977	ng/ul	0.00
21) Nitrobenzene-d5	9.113	128	120566	32.031	ng/ul	0.00
24) 2-Nitrophenol-d4	9.842	143	132354	31.710	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.378	165	254586	30.426	ng/ul	0.00
31) 4-Chloroaniline-d4	10.895	131	296346	28.478	ng/ul	0.00
46) Dimethylphthalate-d6	13.995	166	819970	32.688	ng/ul	0.00
49) Acenaphthylene-d8	14.283	160	1021540	32.063	ng/ul	0.00
54) 4-Nitrophenol-d4	14.766	143	82290m	21.061	ng/ul	0.00
60) Fluorene-d10	15.583	176	712367	32.441	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.689	200	110384	25.730	ng/ul	0.00
73) Anthracene-d10	17.430	188	1032695	32.245	ng/ul	0.00
81) Pyrene-d10	19.718	212	1206441	36.255	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.765	264	1073591	33.870	ng/ul	0.00

Target Compounds Qvalue

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM031122\
Data File : BM034215.D
Acq On : 11 Mar 2022 10:46
Operator : CG/JU
Sample : N1816-07
Misc :
ALS Vial : 4 Sample Multiplier: 1

Quant Time: Mar 11 23:59:02 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM031022.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Mar 11 02:00:05 2022
Response via : Initial Calibration

Instrument :
BNA_M
ClientSampleId :
DBSD4

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 03/14/2022
Supervised By :mohammad ahmed 03/14/2022