Quantitation Report (Qedit)

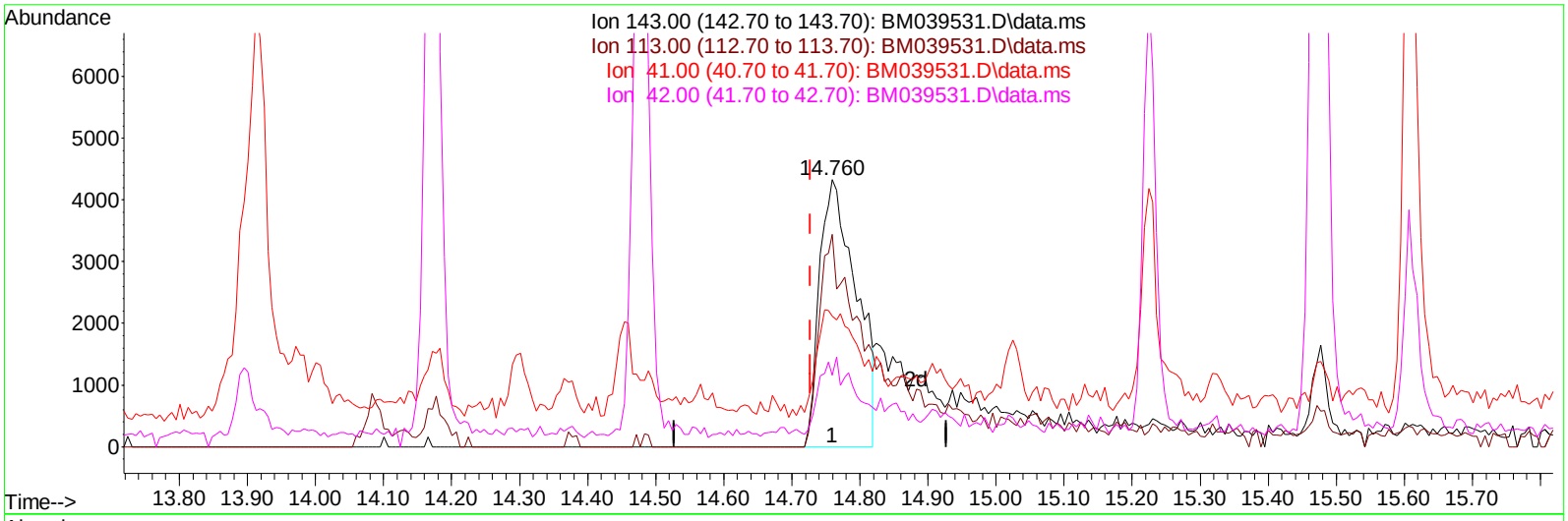
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042023\
Data File : BM039531.D
Acq On : 20 Apr 2023 19:01
Operator : CG/JU
Sample : 02378-11
Misc :
ALS Vial : 12 Sample Multiplier: 1

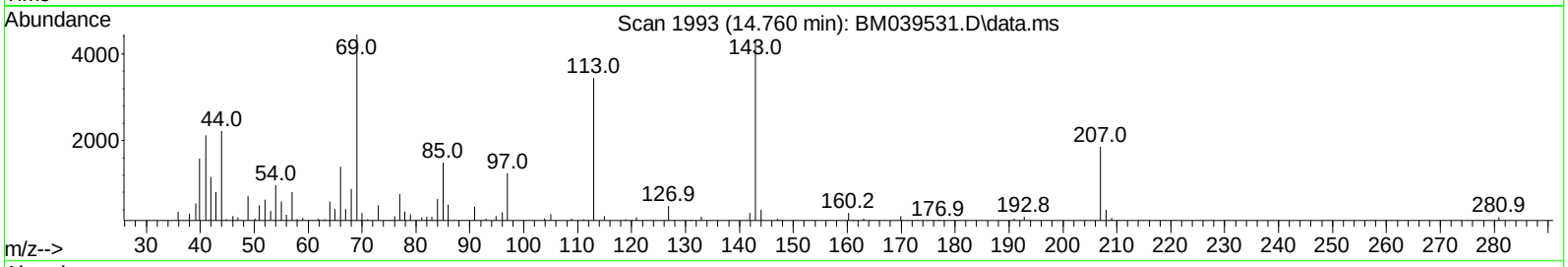
Quant Time: Apr 21 00:38:55 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM041823.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Apr 19 08:18:41 2023
Response via : Initial Calibration

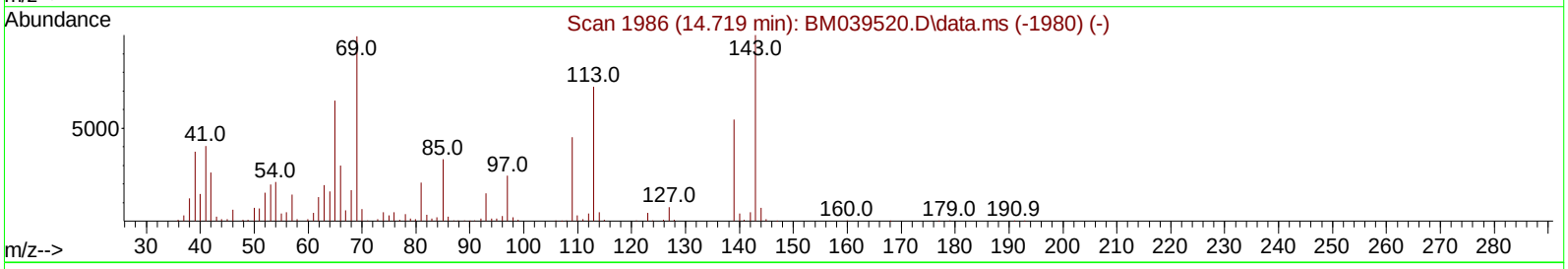
Instrument :
BNA_M
ClientSampleId :
C0MK4

Manual IntegrationsAPPROVED

Reviewed By :Christian Giraldo 04/21/2023
Supervised By :Jagrut Upadhyay 04/21/2023







TIC: BM039531.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.760min (+ 0.032) 2.33 ng/ul

response 16174

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	75.20	79.66
41.00	39.90	48.91#
42.00	26.60	26.68

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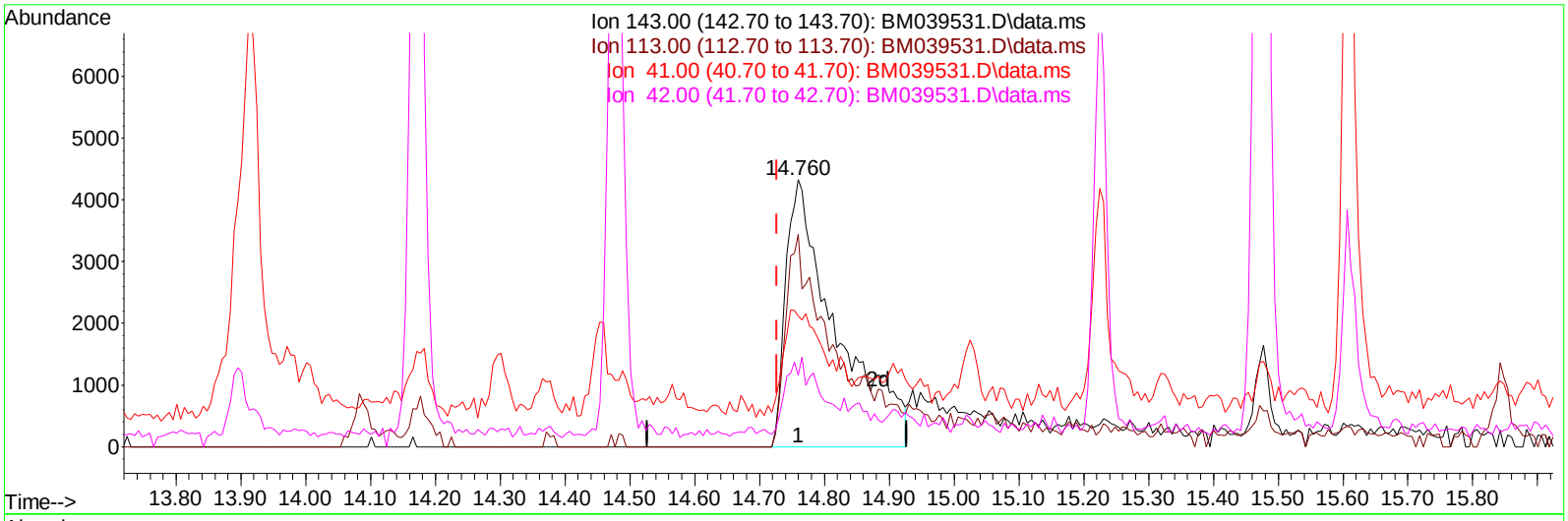

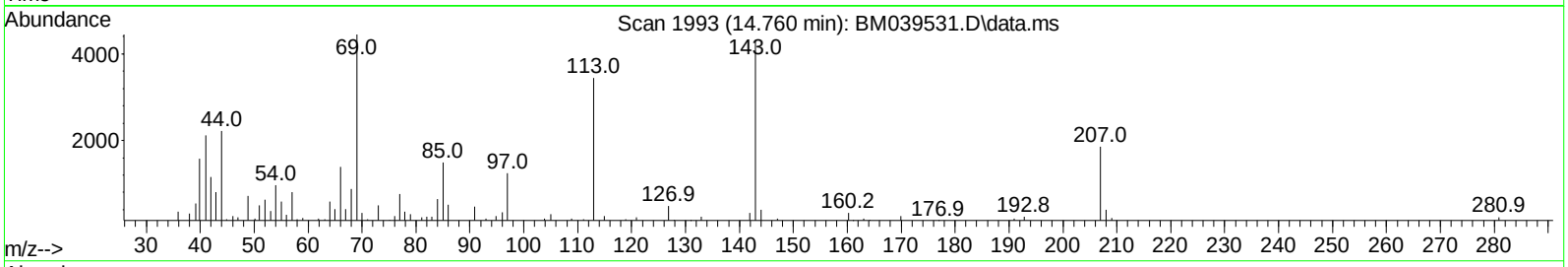

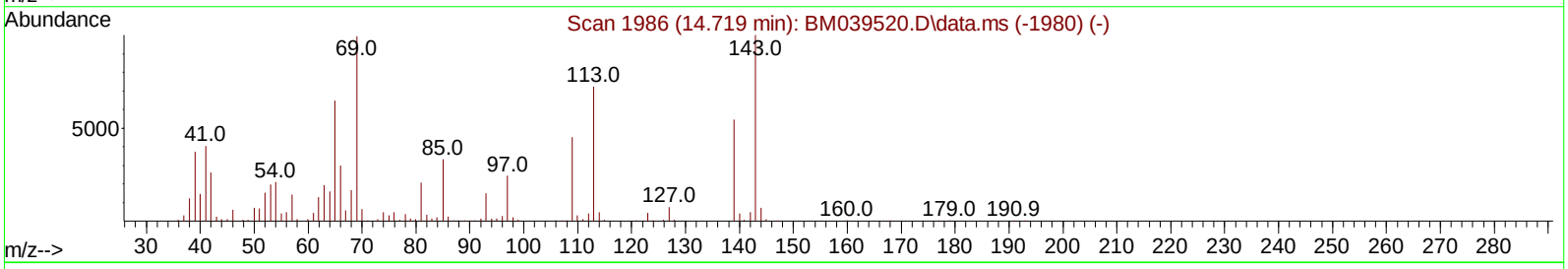

TIC: BM039531.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.760min (+ 0.032) 3.39 ng/ul m

response 23488

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	75.20	79.66
41.00	39.90	48.91#
42.00	26.60	26.68

Quantitation Report (QT Reviewed)

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.825	152	194422	20.000	ng/ul	0.00
20) Naphthalene-d8	10.631	136	880315	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.477	164	568419	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.230	188	1149669	20.000	ng/ul	0.00
79) Chrysene-d12	21.424	240	823618	20.000	ng/ul	0.00
88) Perylene-d12	23.788	264	808241	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.213	96	22226	4.388	ng/uL	0.00
4) Pyridine-d5	3.643	84	102319	7.189	ng/ul	0.00
7) Phenol-d5	7.007	99	116881	6.568	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.154	67	313285	26.636	ng/ul	0.00
11) 2-Chlorophenol-d4	7.354	132	321495	23.032	ng/ul	0.00
15) 4-Methylphenol-d8	8.554	113	223660	15.604	ng/ul	0.00
21) Nitrobenzene-d5	8.995	128	197276	27.855	ng/ul	0.00
24) 2-Nitrophenol-d4	9.719	143	214463	26.967	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.266	165	356952	26.086	ng/ul	0.00
31) 4-Chloroaniline-d4	10.783	131	335004	16.392	ng/ul	0.00
46) Dimethylphthalate-d6	13.895	166	1409189	30.740	ng/ul	0.00
49) Acenaphthylene-d8	14.171	160	1515955	29.436	ng/ul	0.00
54) 4-Nitrophenol-d4	14.760	143	23488m	3.385	ng/ul	0.03
60) Fluorene-d10	15.477	176	1185405	31.562	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.613	200	167969	21.986	ng/ul	0.00
73) Anthracene-d10	17.330	188	1748879	31.631	ng/ul	0.00
81) Pyrene-d10	19.630	212	1911948	34.935	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.636	264	1438198	32.959	ng/ul	0.00
Target Compounds						Qvalue

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

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