Quantitation Report (Qedit)

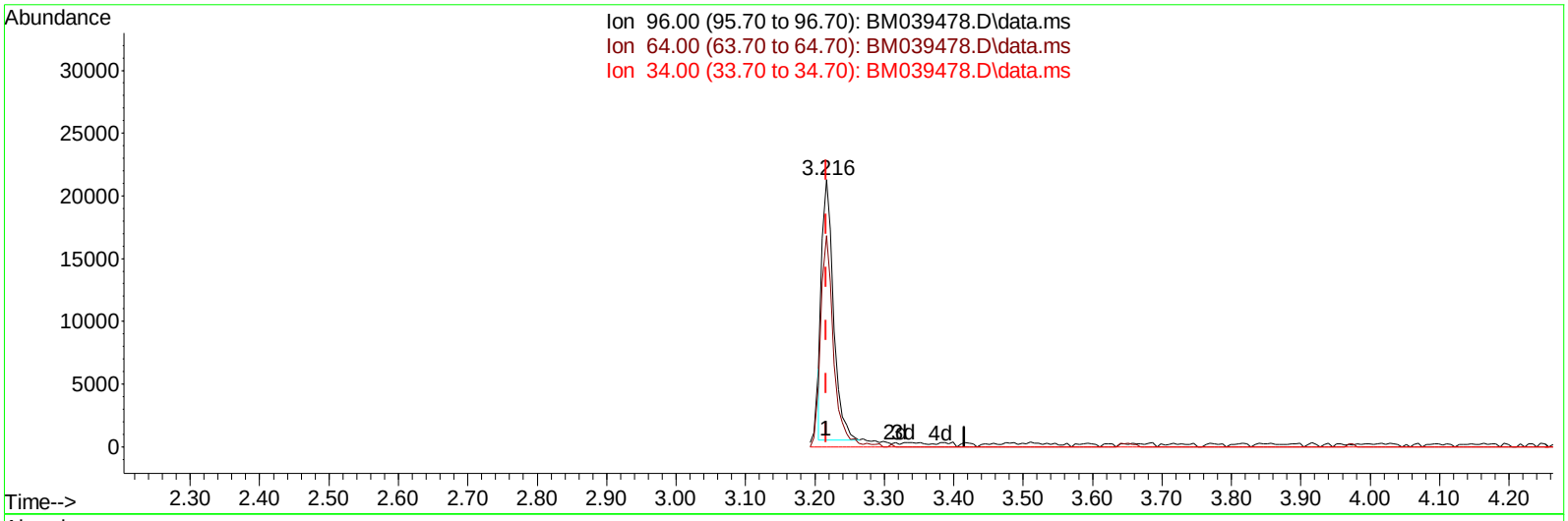
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041823\
Data File : BM039478.D
Acq On : 19 Apr 2023 04:04
Operator : CG/JU
Sample : 02335-10
Misc :
ALS Vial : 29 Sample Multiplier: 1

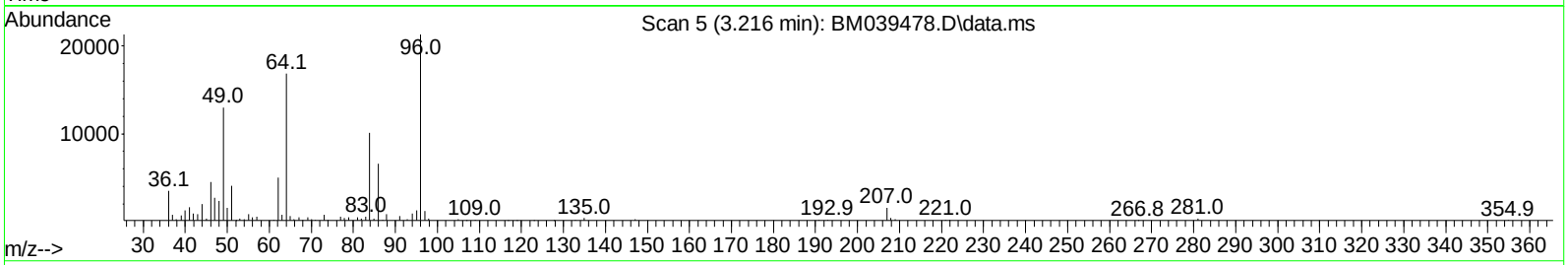
Quant Time: Apr 19 04:56:26 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM041823.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Apr 18 23:56:45 2023
Response via : Initial Calibration

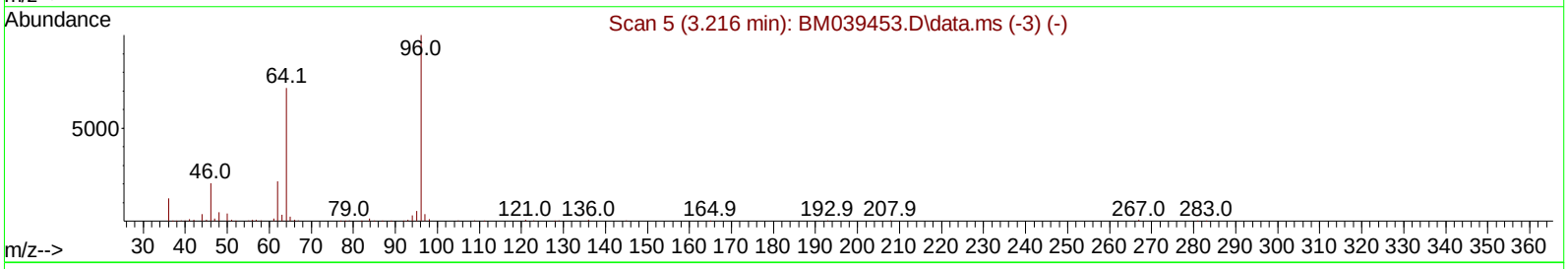
Instrument :
BNA_M
ClientSampleId :
C0MH1

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 04/19/2023
Supervised By :Jagrut Upadhyay 04/19/2023







TIC: BM039478.D\data.ms

(3) 1,4-Dioxane-d8 (S)

3.216min (+ 0.000) 4.34 ng/uL

response 24748

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	73.10	79.21
34.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

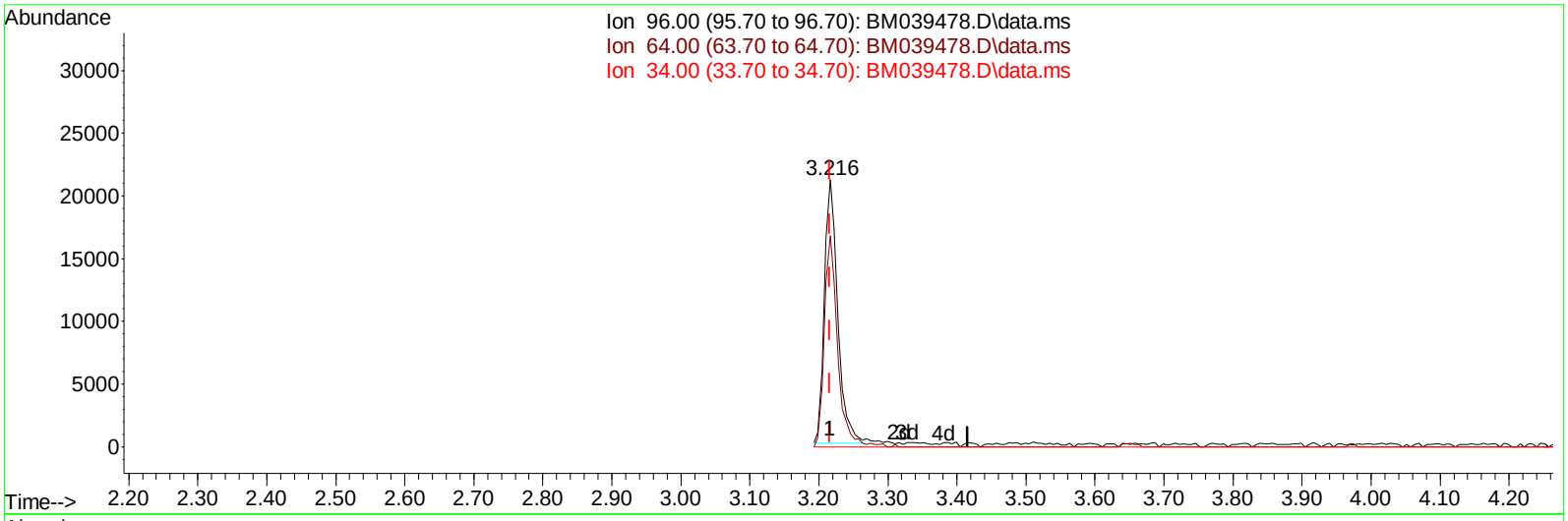
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041823\
Data File : BM039478.D
Acq On : 19 Apr 2023 04:04
Operator : CG/JU
Sample : 02335-10
Misc :
ALS Vial : 29 Sample Multiplier: 1

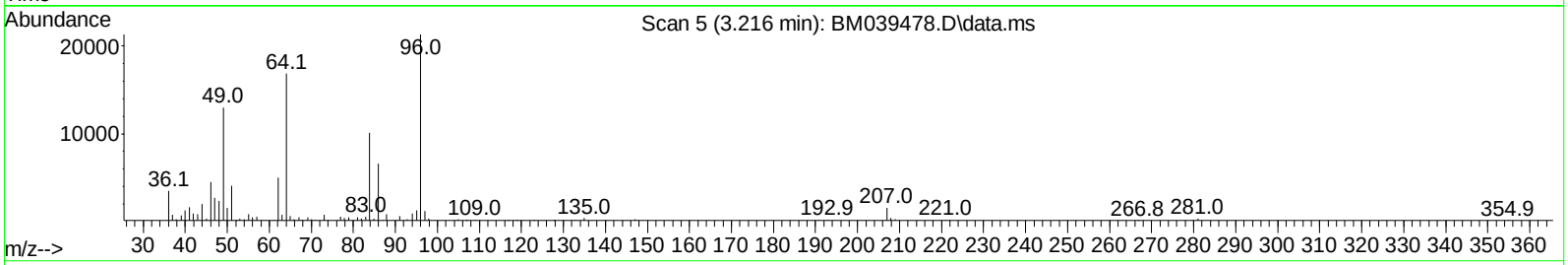
Quant Time: Apr 19 04:56:26 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM041823.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Apr 18 23:56:45 2023
Response via : Initial Calibration

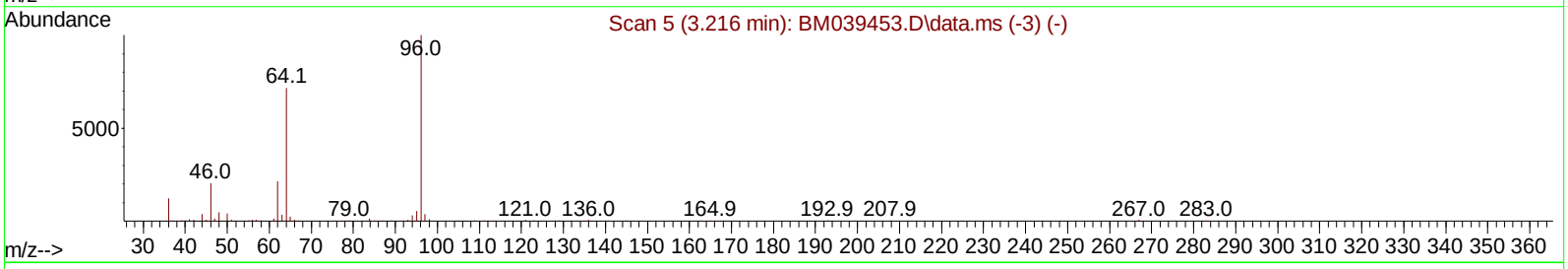
Instrument :
BNA_M
ClientSampleId :
C0MH1

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 04/19/2023
Supervised By :Jagrut Upadhyay 04/19/2023







TIC: BM039478.D\data.ms

(3) 1,4-Dioxane-d8 (S)

3.216min (+ 0.000) 4.92 ng/uL m

response 28049

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	73.10	79.21
34.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

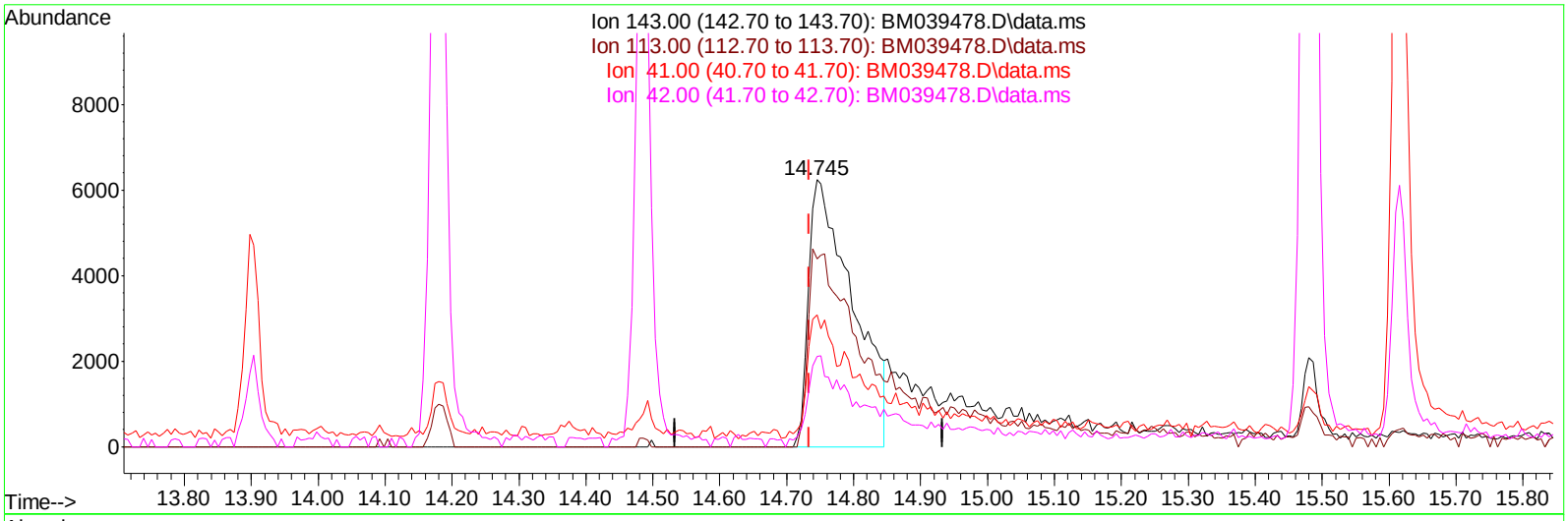
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041823\
Data File : BM039478.D
Acq On : 19 Apr 2023 04:04
Operator : CG/JU
Sample : 02335-10
Misc :
ALS Vial : 29 Sample Multiplier: 1

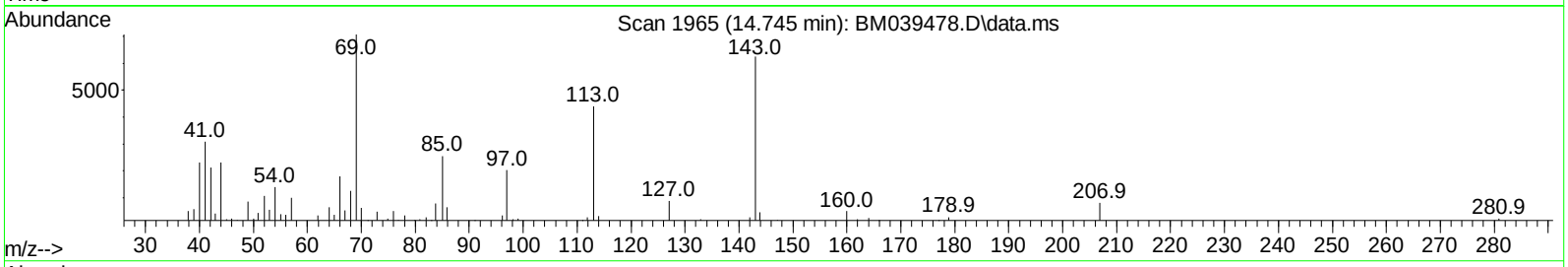
Quant Time: Apr 19 04:56:46 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM041823.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Apr 18 23:56:45 2023
Response via : Initial Calibration

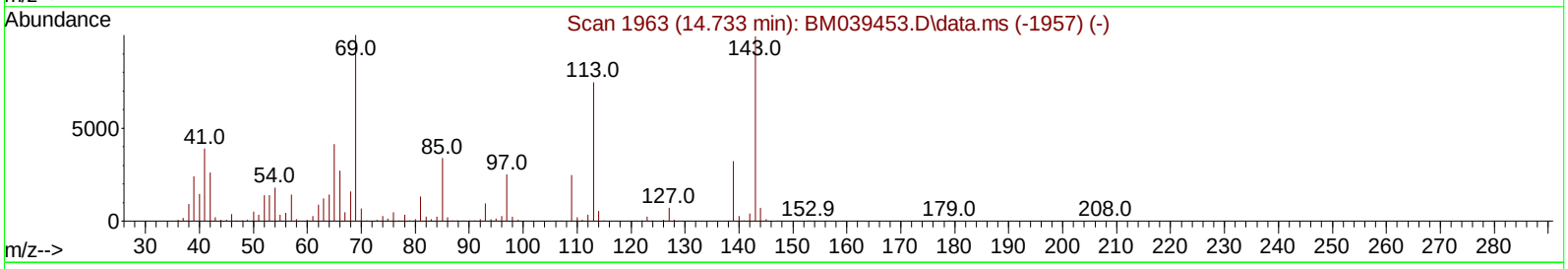
Instrument :
BNA_M
ClientSampleId :
C0MH1

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 04/19/2023
Supervised By :Jagrut Upadhyay 04/19/2023







TIC: BM039478.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.745min (+ 0.012) 3.57 ng/ul

response 28577

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	75.20	70.31
41.00	39.90	49.37#
42.00	26.60	33.91#

Quantitation Report (Qedit)

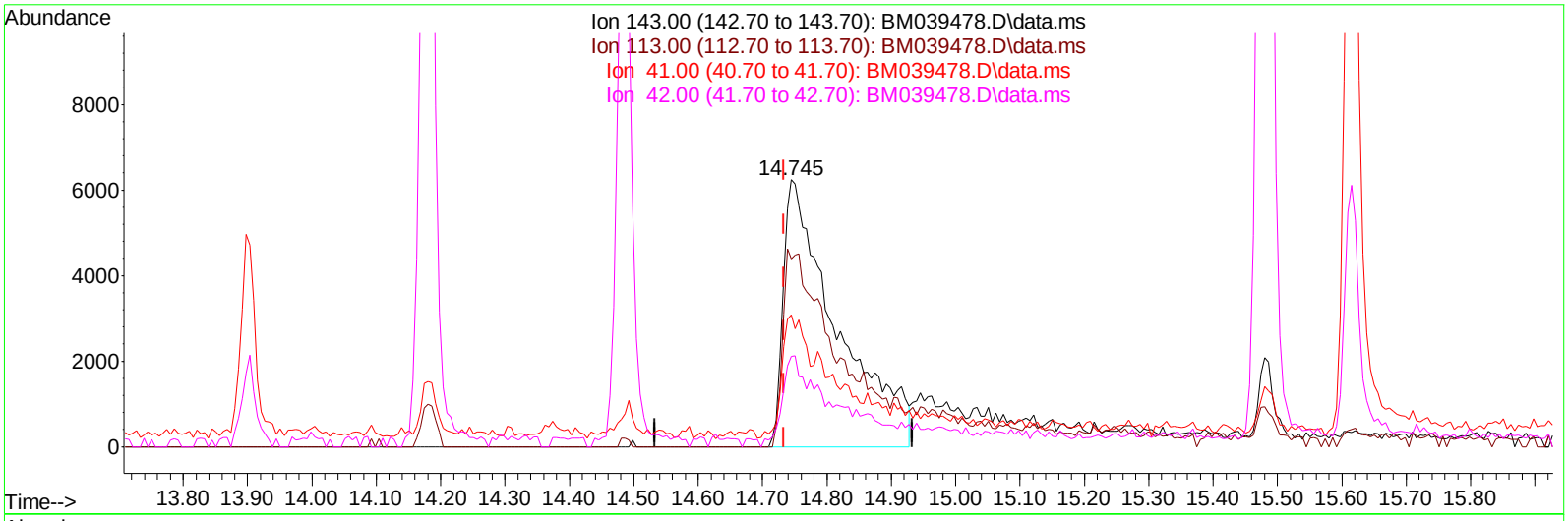
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041823\
Data File : BM039478.D
Acq On : 19 Apr 2023 04:04
Operator : CG/JU
Sample : 02335-10
Misc :
ALS Vial : 29 Sample Multiplier: 1

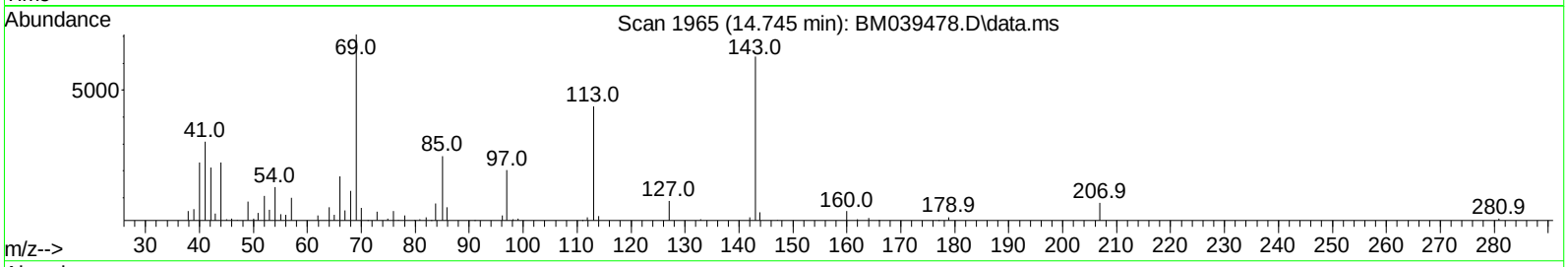
Quant Time: Apr 19 04:56:46 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM041823.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Apr 18 23:56:45 2023
Response via : Initial Calibration

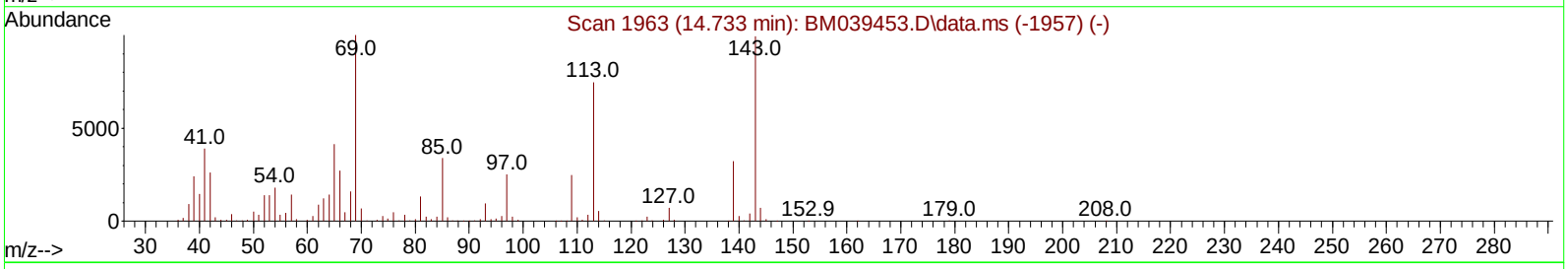
Instrument :
BNA_M
ClientSampleId :
C0MH1

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 04/19/2023
Supervised By :Jagrut Upadhyay 04/19/2023







TIC: BM039478.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.745min (+ 0.012) 4.47 ng/ul m

response 35848

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	75.20	70.31
41.00	39.90	49.37#
42.00	26.60	33.91#

Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041823\
Data File : BM039478.D
Acq On : 19 Apr 2023 04:04
Operator : CG/JU
Sample : 02335-10
Misc :
ALS Vial : 29 Sample Multiplier: 1

Quant Time: Apr 19 04:57:24 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM041823.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Apr 18 23:56:45 2023
Response via : Initial Calibration

Instrument :
BNA_M
ClientSampleId :
C0MH1

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 04/19/2023
Supervised By :Jagrut Upadhyay 04/19/2023

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.828	152	218709	20.000	ng/ul	0.00
20) Naphthalene-d8	10.639	136	1000483	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.486	164	656735	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.239	188	1392874	20.000	ng/ul	0.00
79) Chrysene-d12	21.427	240	1125259	20.000	ng/ul	-0.01
88) Perylene-d12	23.791	264	1065711	20.000	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.216	96	28049m	4.923	ng/uL	0.00
4) Pyridine-d5	3.646	84	161351	10.078	ng/ul	0.00
7) Phenol-d5	7.022	99	155470	7.767	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.163	67	488151	36.895	ng/ul	0.00
11) 2-Chlorophenol-d4	7.363	132	456697	29.085	ng/ul	0.00
15) 4-Methylphenol-d8	8.563	113	300934	18.663	ng/ul	0.00
21) Nitrobenzene-d5	9.004	128	300448	37.327	ng/ul	0.00
24) 2-Nitrophenol-d4	9.722	143	327829	36.271	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.269	165	491627	31.612	ng/ul	0.00
31) 4-Chloroaniline-d4	10.786	131	648984	27.941	ng/ul	0.00
46) Dimethylphthalate-d6	13.904	166	2077337	39.221	ng/ul	0.00
49) Acenaphthylene-d8	14.180	160	2318758	38.969	ng/ul	0.00
54) 4-Nitrophenol-d4	14.745	143	35848m	4.472	ng/ul	0.01
60) Fluorene-d10	15.480	176	1760901	40.579	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.616	200	318670	34.428	ng/ul	0.00
73) Anthracene-d10	17.339	188	2803124	41.846	ng/ul	0.00
81) Pyrene-d10	19.639	212	3206482	42.883	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.644	264	2414158	41.959	ng/ul	-0.01

Target Compounds Qvalue

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041823\
Data File : BM039478.D
Acq On : 19 Apr 2023 04:04
Operator : CG/JU
Sample : 02335-10
Misc :
ALS Vial : 29 Sample Multiplier: 1

Quant Time: Apr 19 04:57:24 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM041823.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Apr 18 23:56:45 2023
Response via : Initial Calibration

Instrument :
BNA_M
ClientSampleId :
C0MH1

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 04/19/2023
Supervised By :Jagrut Upadhyay 04/19/2023