Quantitation Report (Qedit)

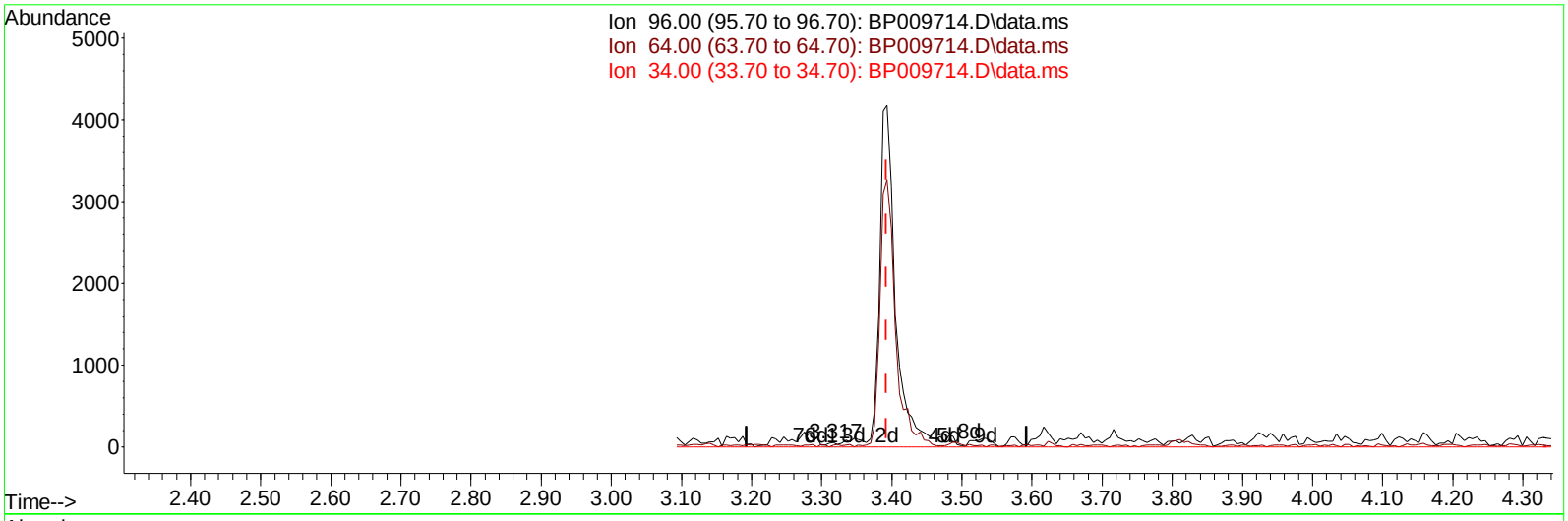
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP040822\
Data File : BP009714.D
Acq On : 08 Apr 2022 13:07
Operator : CG/JU
Sample : N2183-06
Misc :
ALS Vial : 9 Sample Multiplier: 1

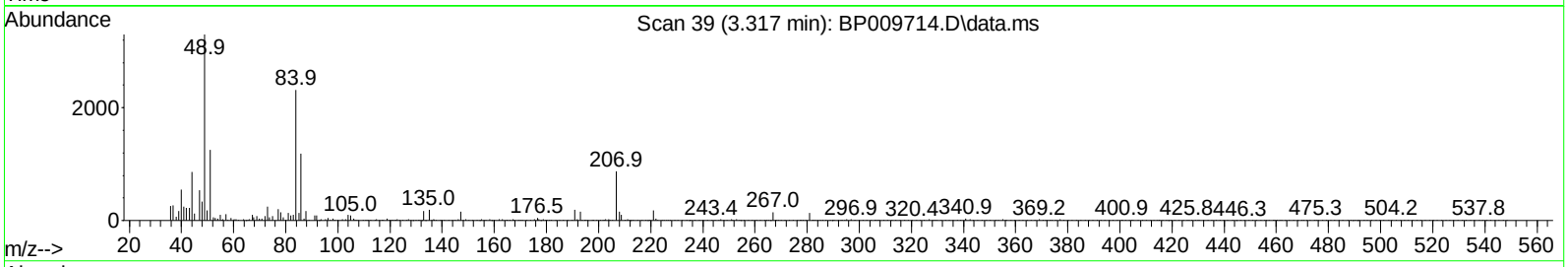
Quant Time: Apr 08 22:26:47 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP040722.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Apr 07 19:16:52 2022
Response via : Initial Calibration

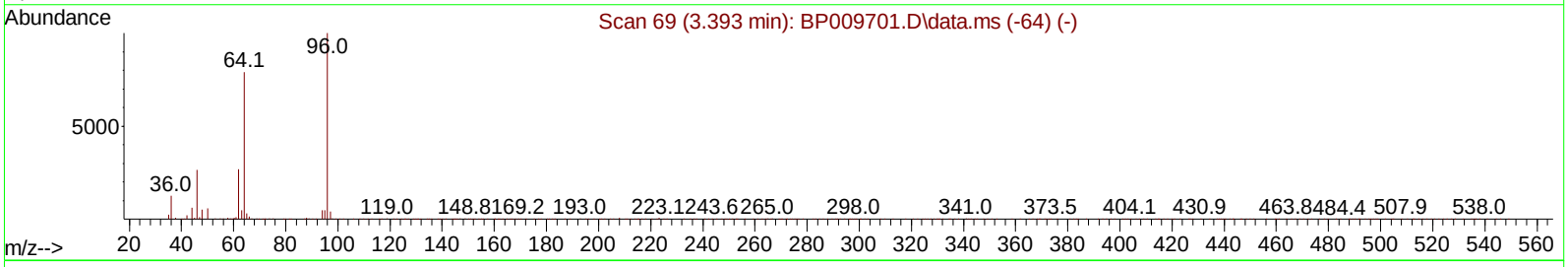
Instrument :
BNA_P
ClientSampleId :
C0R33

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 04/11/2022
Supervised By :Yogesh Patel 04/12/2022







TIC: BP009714.D\data.ms

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

3.317min (-0.076) 0.02 ng/uL

response 43

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	55.40	52.08
34.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

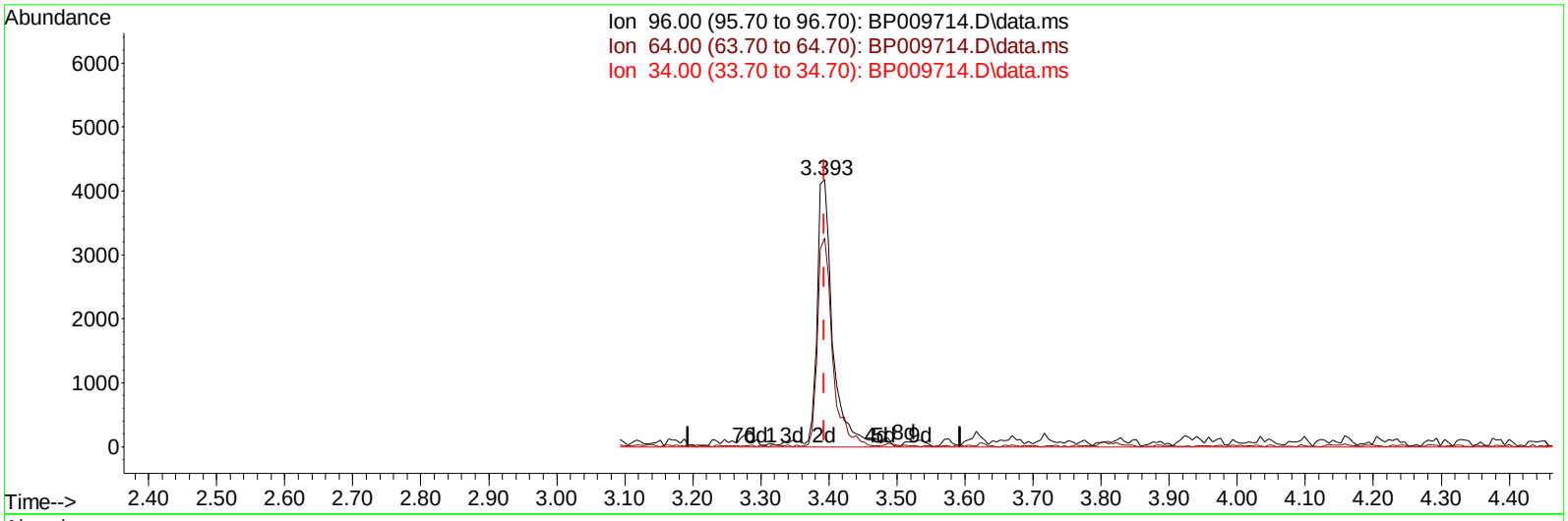
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP040822\
Data File : BP009714.D
Acq On : 08 Apr 2022 13:07
Operator : CG/JU
Sample : N2183-06
Misc :
ALS Vial : 9 Sample Multiplier: 1

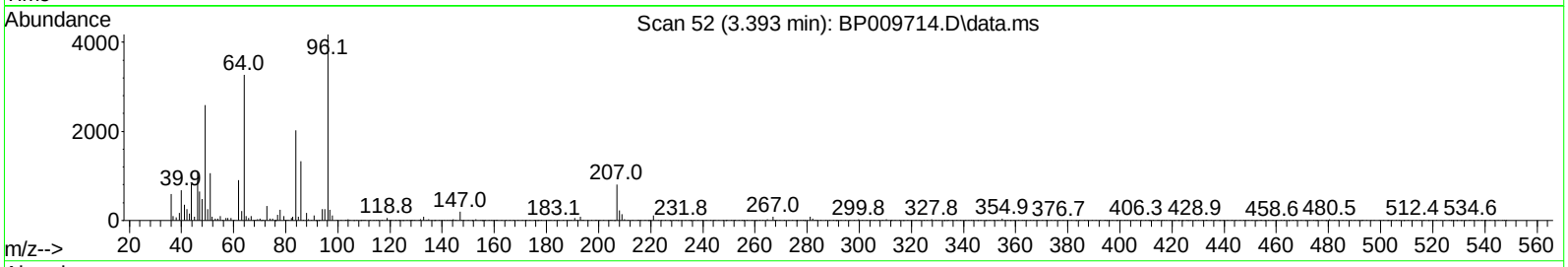
Quant Time: Apr 08 22:26:47 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP040722.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Apr 07 19:16:52 2022
Response via : Initial Calibration

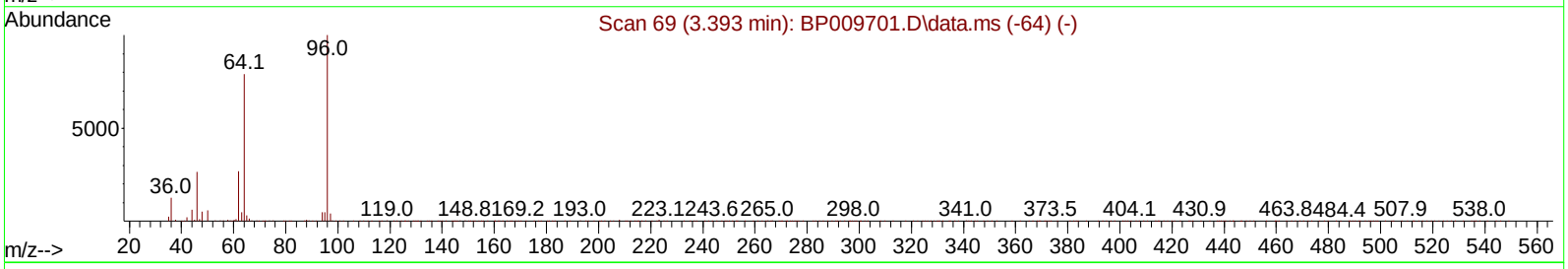
Instrument :
BNA_P
ClientSampleId :
C0R33

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 04/11/2022
Supervised By :Yogesh Patel 04/12/2022







TIC: BP009714.D\data.ms

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

3.393min (+ 0.000) 3.14 ng/uL m

response 6559

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	55.40	78.24#
34.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

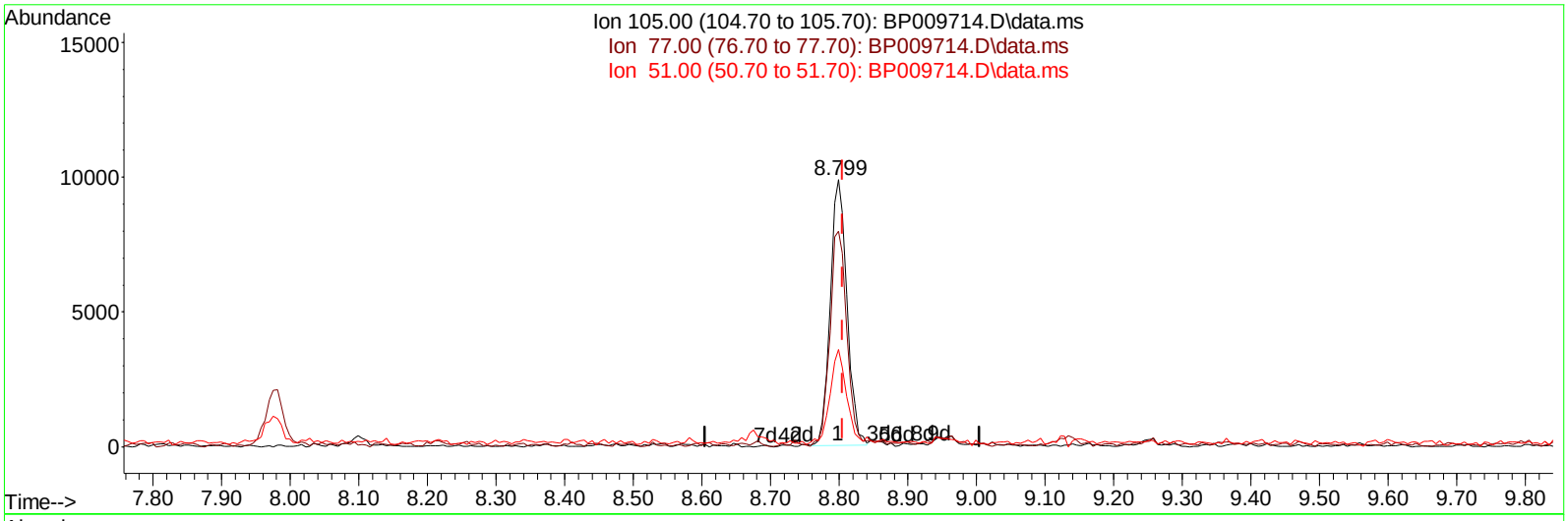
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP040822\
Data File : BP009714.D
Acq On : 08 Apr 2022 13:07
Operator : CG/JU
Sample : N2183-06
Misc :
ALS Vial : 9 Sample Multiplier: 1

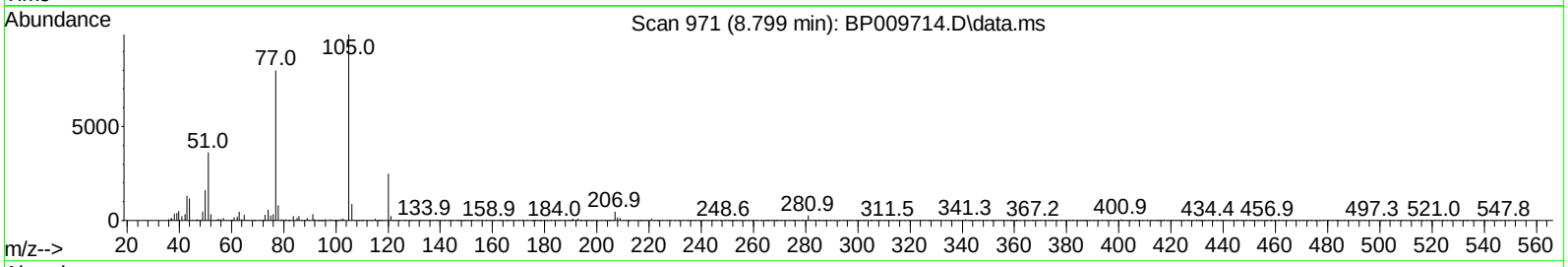
Quant Time: Apr 08 22:26:47 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP040722.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Apr 07 19:16:52 2022
Response via : Initial Calibration

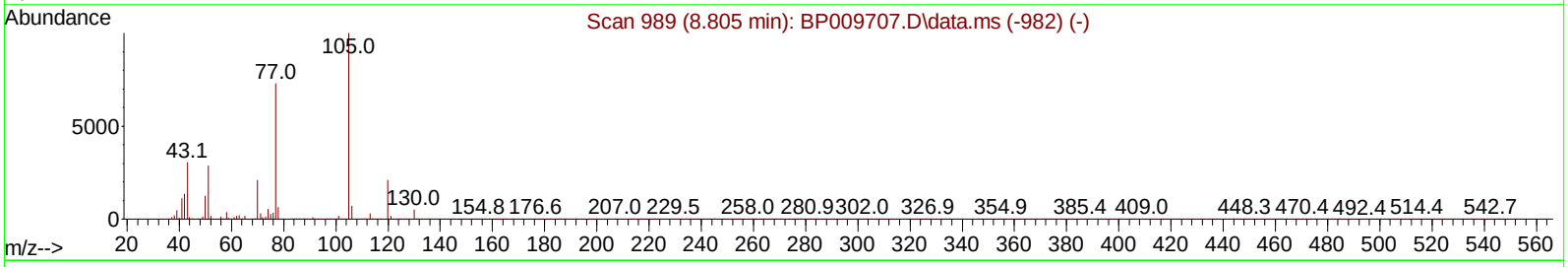
Instrument :
BNA_P
ClientSampleId :
C0R33

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 04/11/2022
Supervised By :Yogesh Patel 04/12/2022







TIC: BP009714.D\data.ms

(16) Acetophenone

8.799min (-0.006) 1.55 ng/ul

response 16689

Ion	Exp%	Act%
105.00	100.00	100.00
77.00	66.80	80.81#
51.00	17.30	36.46#
0.00	0.00	0.00

Quantitation Report (Qedit)

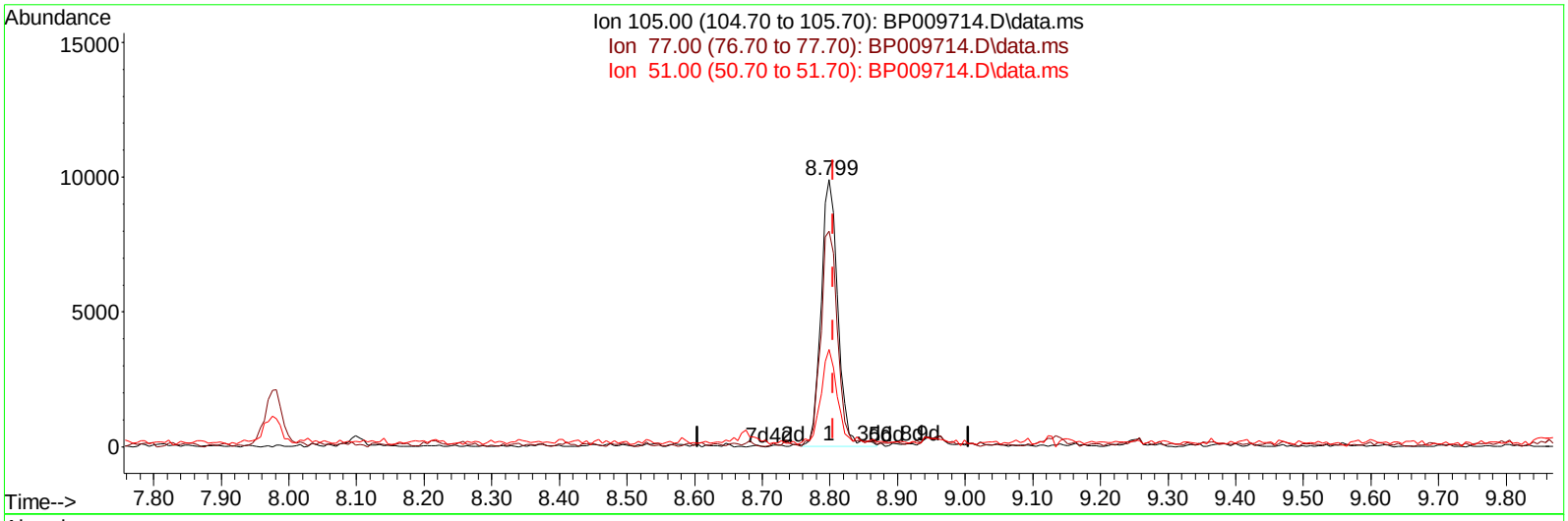
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP040822\
Data File : BP009714.D
Acq On : 08 Apr 2022 13:07
Operator : CG/JU
Sample : N2183-06
Misc :
ALS Vial : 9 Sample Multiplier: 1

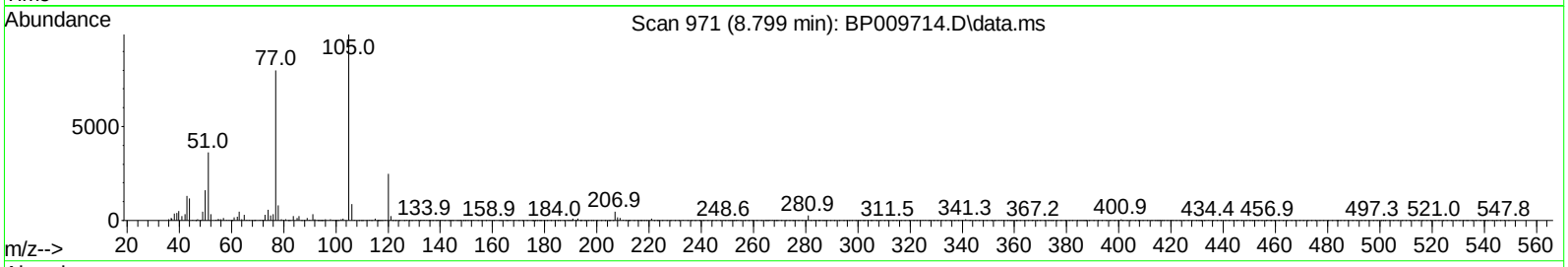
Quant Time: Apr 08 22:26:47 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP040722.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Apr 07 19:16:52 2022
Response via : Initial Calibration

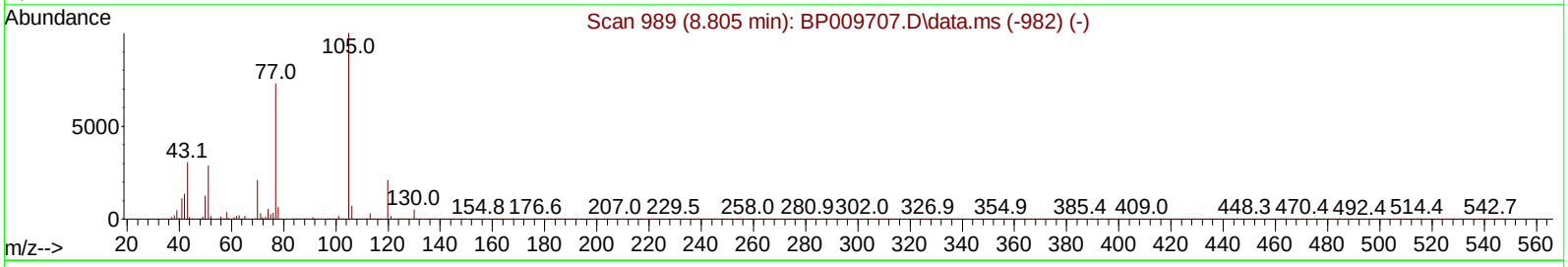
Instrument :
BNA_P
ClientSampleId :
C0R33

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 04/11/2022
Supervised By :Yogesh Patel 04/12/2022







TIC: BP009714.D\data.ms

(16) Acetophenone

8.799min (-0.006) 1.59 ng/ul m

response 17108

Ion	Exp%	Act%
105.00	100.00	100.00
77.00	66.80	80.81#
51.00	17.30	36.46#
0.00	0.00	0.00

Quantitation Report (Qedit)

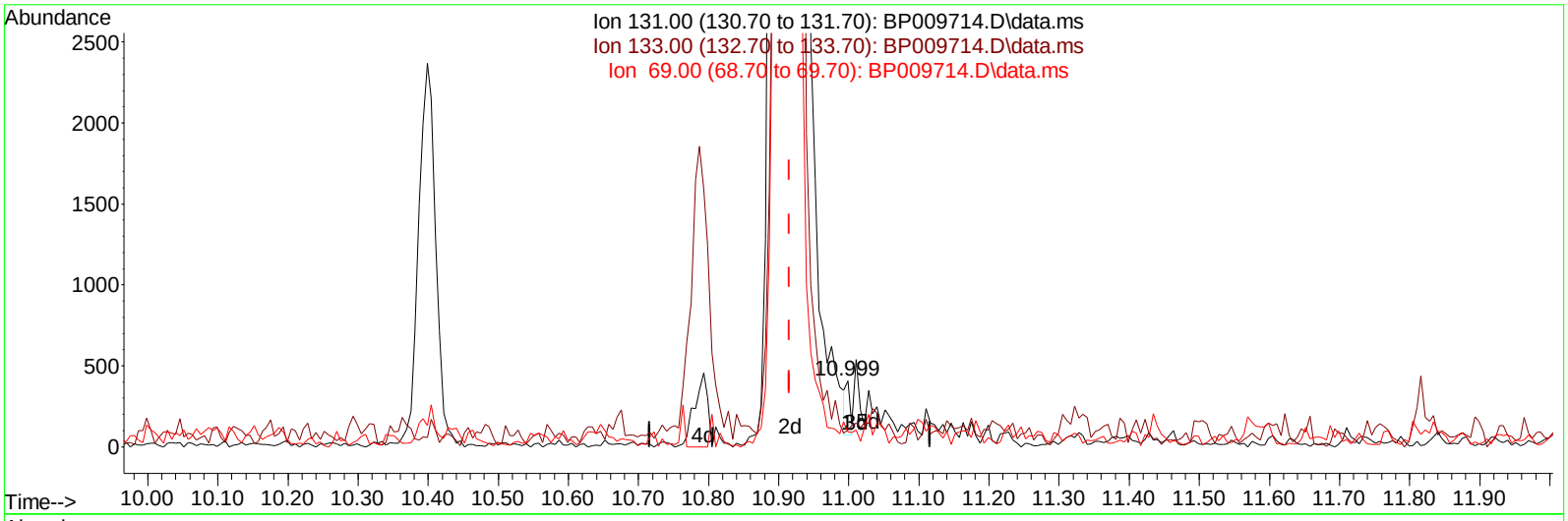
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP040822\
Data File : BP009714.D
Acq On : 08 Apr 2022 13:07
Operator : CG/JU
Sample : N2183-06
Misc :
ALS Vial : 9 Sample Multiplier: 1

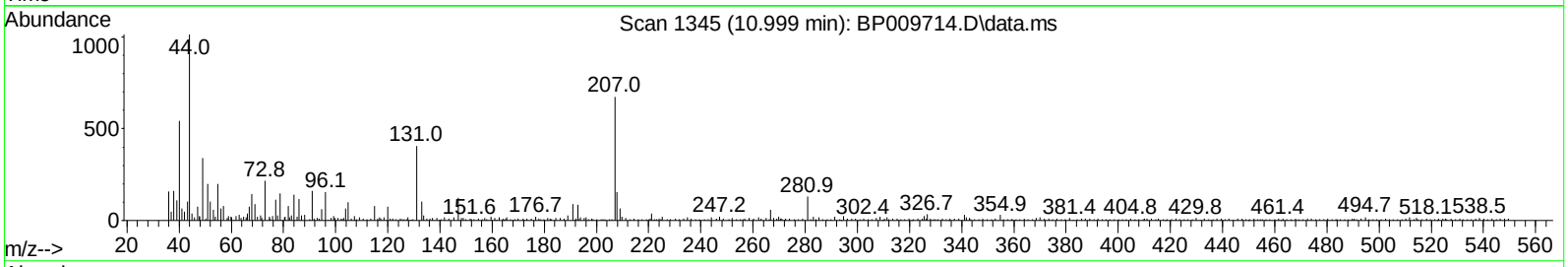
Quant Time: Apr 08 22:26:47 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP040722.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Apr 07 19:16:52 2022
Response via : Initial Calibration

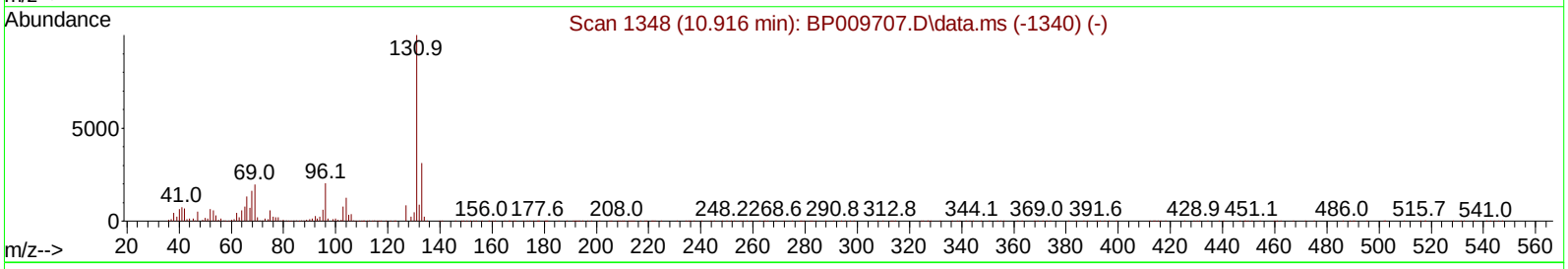
Instrument :
BNA_P
ClientSampleId :
C0R33

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 04/11/2022
Supervised By :Yogesh Patel 04/12/2022







TIC: BP009714.D\data.ms

(31) 4-Chloroaniline-d4 (S)

10.999min (+ 0.083) 0.01 ng/ul

response 142

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	29.20	25.06
69.00	26.10	22.11
0.00	0.00	0.00

Quantitation Report (Qedit)

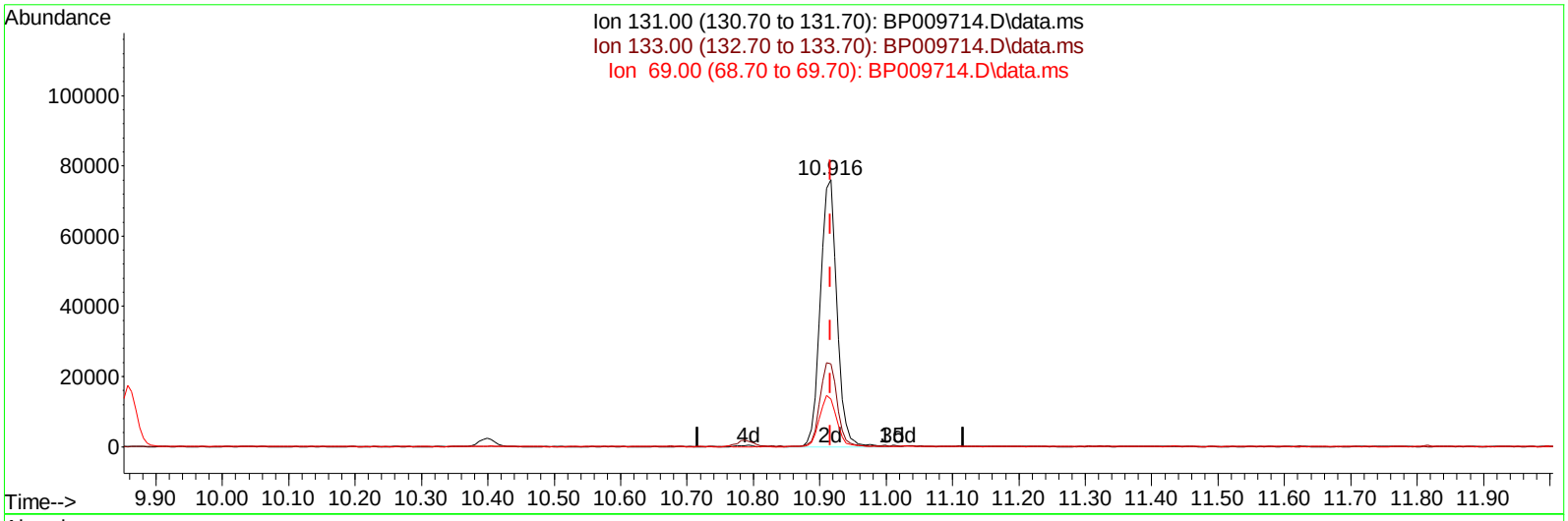
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP040822\
Data File : BP009714.D
Acq On : 08 Apr 2022 13:07
Operator : CG/JU
Sample : N2183-06
Misc :
ALS Vial : 9 Sample Multiplier: 1

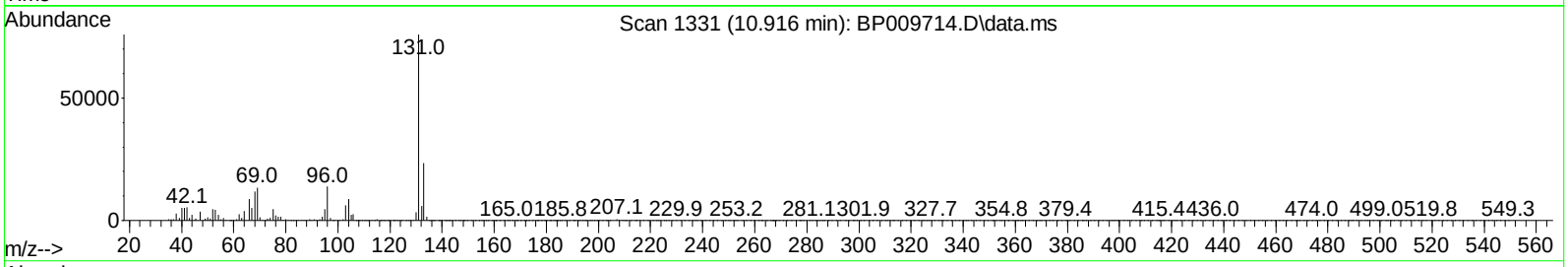
Quant Time: Apr 08 22:26:47 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP040722.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Apr 07 19:16:52 2022
Response via : Initial Calibration

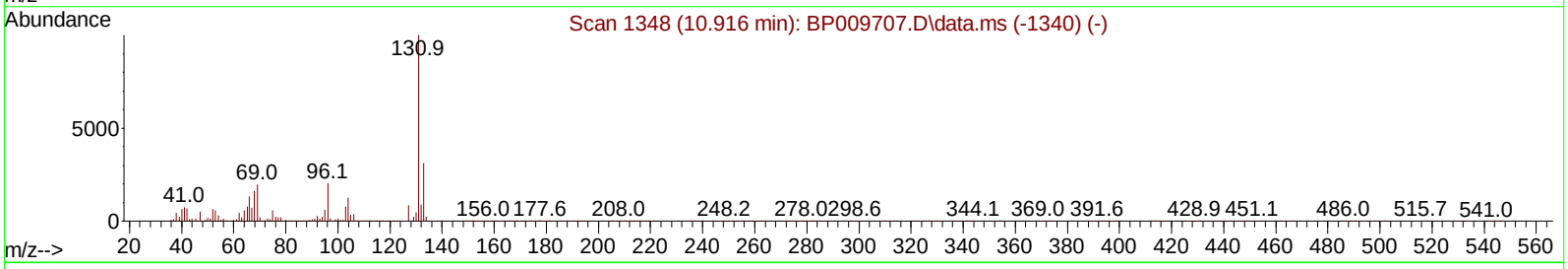
Instrument :
BNA_P
ClientSampleId :
C0R33

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 04/11/2022
Supervised By :Yogesh Patel 04/12/2022







TIC: BP009714.D\data.ms

(31) 4-Chloroaniline-d4 (S)

10.916min (+ 0.000) 13.92 ng/ul m

response 132548

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	29.20	30.99
69.00	26.10	17.76#
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP040822\
Data File : BP009714.D
Acq On : 08 Apr 2022 13:07
Operator : CG/JU
Sample : N2183-06
Misc :
ALS Vial : 9 Sample Multiplier: 1

Quant Time: Apr 08 22:26:47 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP040722.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Apr 07 19:16:52 2022
Response via : Initial Calibration

Instrument :
BNA_P
ClientSampleId :
C0R33

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 04/11/2022
Supervised By :Yogesh Patel 04/12/2022

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.975	152	93098	20.000	ng/ul		0.00
20) Naphthalene-d8	10.787	136	403985	20.000	ng/ul		0.00
38) Acenaphthene-d10	14.610	164	300566	20.000	ng/ul		0.00
64) Phenanthrene-d10	17.357	188	671736	20.000	ng/ul	#	0.00
79) Chrysene-d12	21.439	240	744469	20.000	ng/ul		0.00
88) Perylene-d12	23.916	264	766865	20.000	ng/ul		0.00
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.393	96	6559m	3.144	ng/uL		0.00
4) Pyridine-d5	3.811	84	44658	7.765	ng/ul		0.00
7) Phenol-d5	7.128	99	114827	14.049	ng/ul		0.00
9) Bis-(2-Chloroethyl)eth...	7.299	67	79259	16.289	ng/ul		0.00
11) 2-Chlorophenol-d4	7.505	132	92129	14.943	ng/ul		0.00
15) 4-Methylphenol-d8	8.675	113	87028	12.755	ng/ul		0.00
21) Nitrobenzene-d5	9.134	128	48024	16.485	ng/ul		0.00
24) 2-Nitrophenol-d4	9.858	143	50172	15.708	ng/ul		0.00
28) 2,4-Dichlorophenol-d3	10.399	165	99666	14.912	ng/ul		0.00
31) 4-Chloroaniline-d4	10.916	131	132548m	13.924	ng/ul		0.00
46) Dimethylphthalate-d6	14.016	166	410748	17.397	ng/ul		0.00
49) Acenaphthylene-d8	14.299	160	436577	15.608	ng/ul		0.00
54) 4-Nitrophenol-d4	14.781	143	59612	13.922	ng/ul		0.00
60) Fluorene-d10	15.598	176	349580	17.601	ng/ul		0.00
65) 4,6-Dinitro-2-methylph...	15.704	200	50131	12.598	ng/ul		0.00
73) Anthracene-d10	17.457	188	610038	18.968	ng/ul		0.00
81) Pyrene-d10	19.686	212	885234	21.772	ng/ul		0.00
92) Benzo(a)pyrene-d12	23.757	264	873111	21.863	ng/ul		0.00
Target Compounds							Qvalue
16) Acetophenone	8.799	105	17108m	1.591	ng/ul		
72) Phenanthrene	17.398	178	52839	1.474	ng/ul		99
80) Fluoranthene	19.363	202	116343	2.486	ng/ul	#	94
82) Pyrene	19.710	202	90808	1.914	ng/ul	#	95
85) Benzo(a)anthracene	21.422	228	63366	1.343	ng/ul		97
87) Chrysene	21.480	228	54060	1.187	ng/ul		97
90) Benzo(b)fluoranthene	23.157	252	70962	1.393	ng/ul	#	96

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP040822\
Data File : BP009714.D
Acq On : 08 Apr 2022 13:07
Operator : CG/JU
Sample : N2183-06
Misc :
ALS Vial : 9 Sample Multiplier: 1

Quant Time: Apr 08 22:26:47 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP040722.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Apr 07 19:16:52 2022
Response via : Initial Calibration

Instrument :
BNA_P
ClientSampleId :
C0R33

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 04/11/2022
Supervised By :Yogesh Patel 04/12/2022