

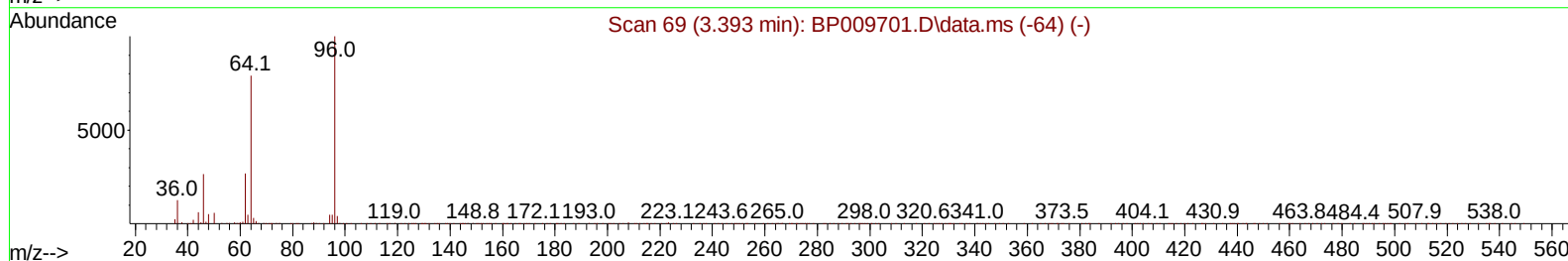
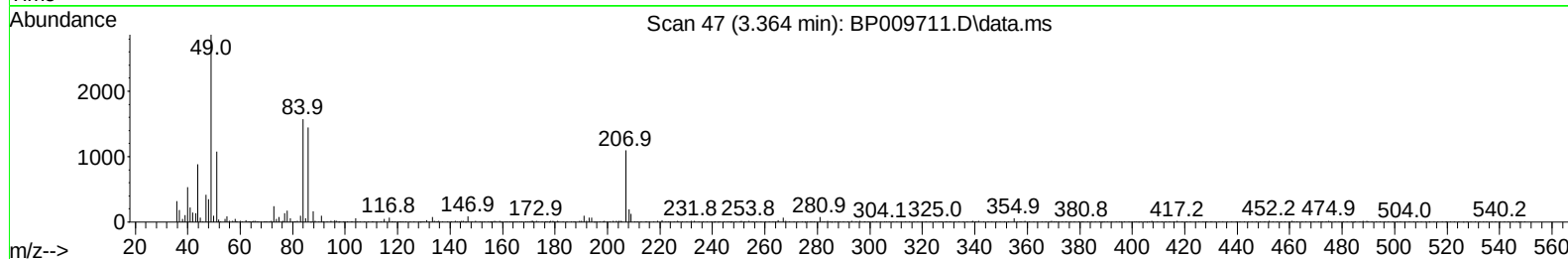
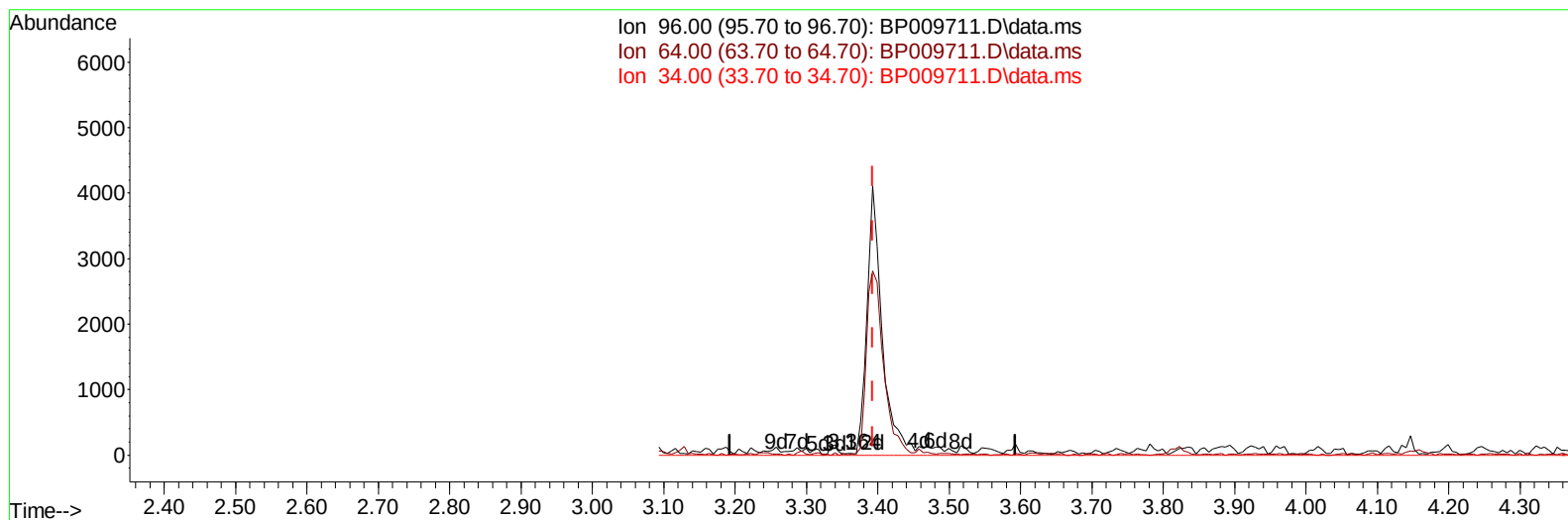
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP040822\
 Data File : BP009711.D
 Acq On : 08 Apr 2022 11:25
 Operator : CG/JU
 Sample : N2183-05
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0R32

Manual IntegrationsAPPROVED

Quant Time: Apr 08 22:26:02 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

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



TIC: BP009711.D\data.ms

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

3.364min (-0.029) 0.01 ng/uL

response 10

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	55.40	52.00
34.00	0.00	0.00
0.00	0.00	0.00

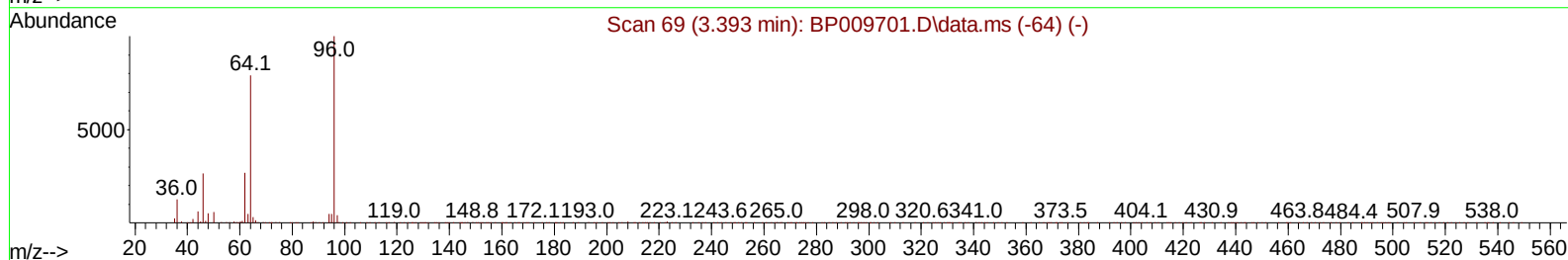
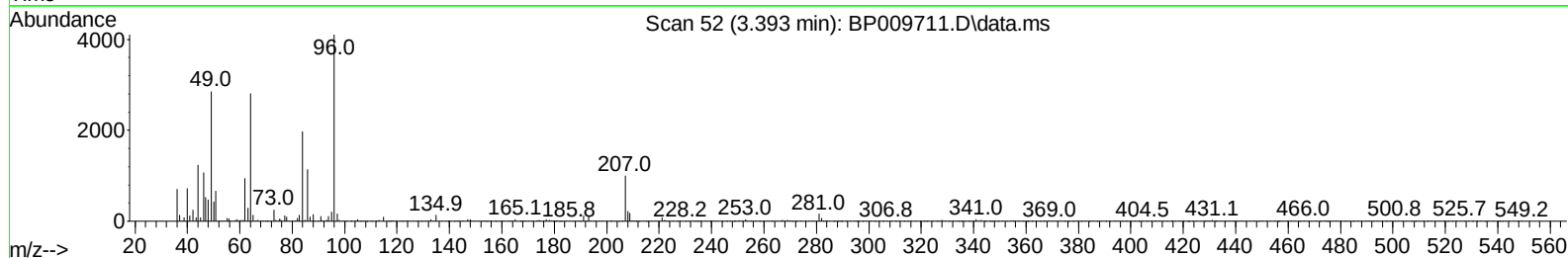
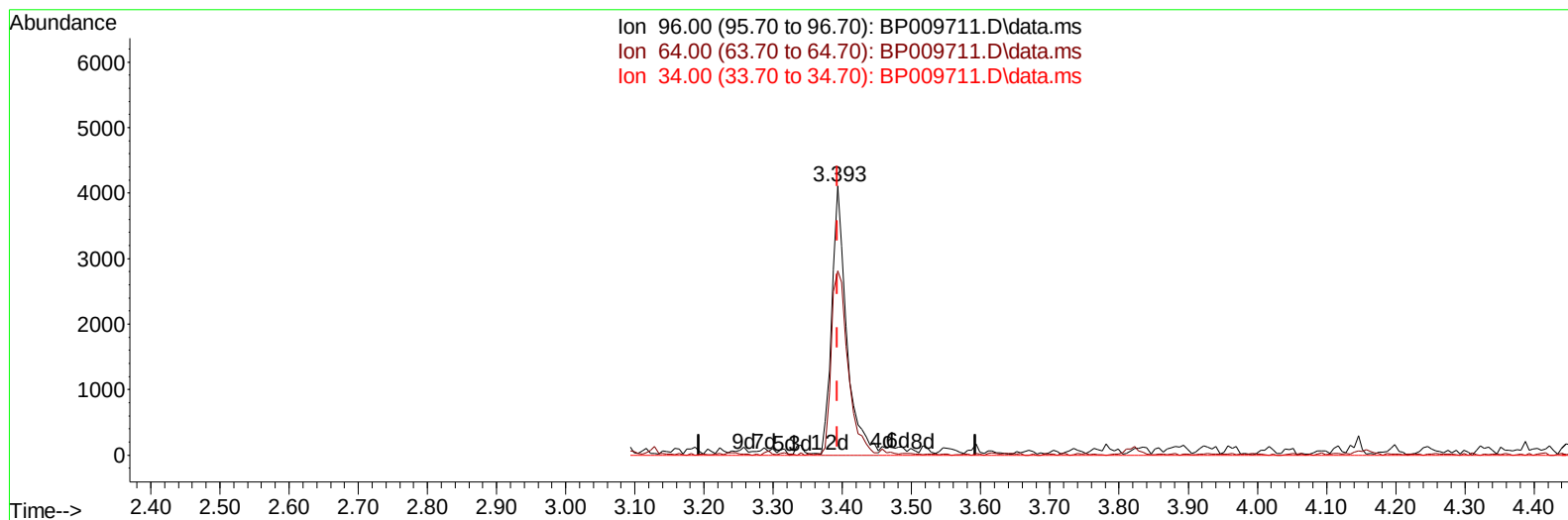
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP040822\
 Data File : BP009711.D
 Acq On : 08 Apr 2022 11:25
 Operator : CG/JU
 Sample : N2183-05
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0R32

Manual IntegrationsAPPROVED

Quant Time: Apr 08 22:26:02 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

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



TIC: BP009711.D\data.ms

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

3.393min (0.000) 3.18 ng/uL m

response 6101

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	55.40	68.42#
34.00	0.00	0.00
0.00	0.00	0.00

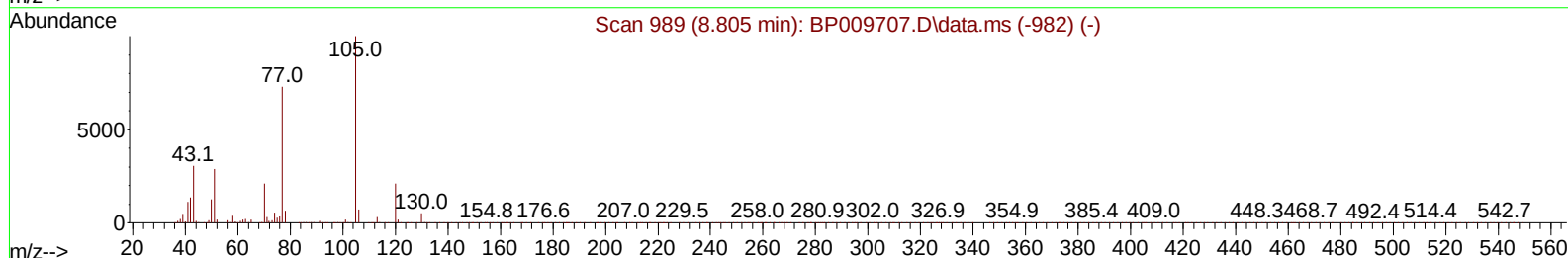
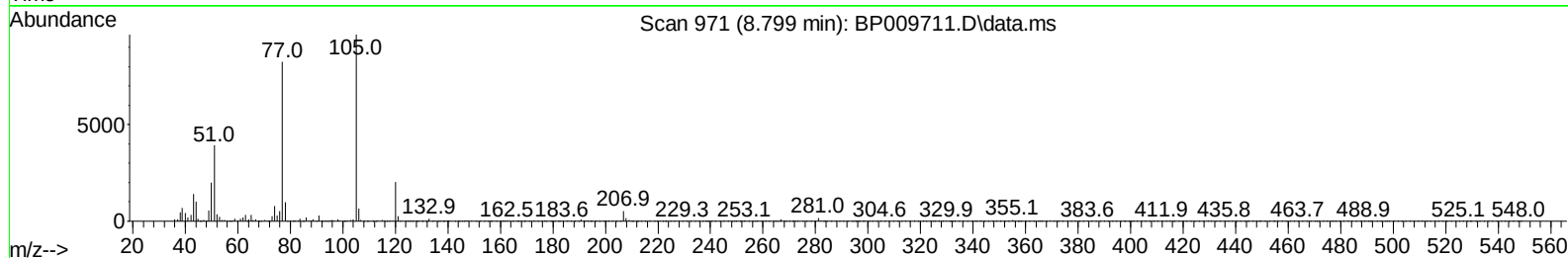
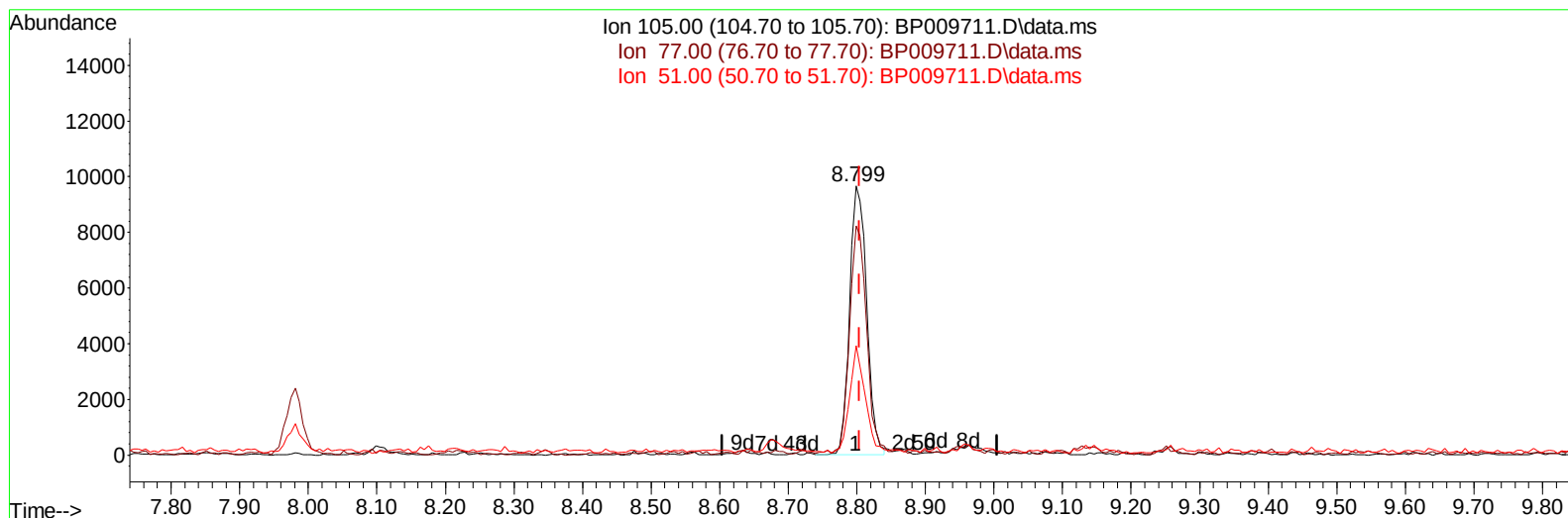
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP040822\
 Data File : BP009711.D
 Acq On : 08 Apr 2022 11:25
 Operator : CG/JU
 Sample : N2183-05
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0R32

Manual IntegrationsAPPROVED

Quant Time: Apr 08 22:26:02 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

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



TIC: BP009711.D\data.ms

(16) Acetophenone

8.799min (-0.006) 1.68 ng/u1

response 16654

Ion	Exp%	Act%
105.00	100.00	100.00
77.00	66.80	85.30#
51.00	17.30	40.59#
0.00	0.00	0.00

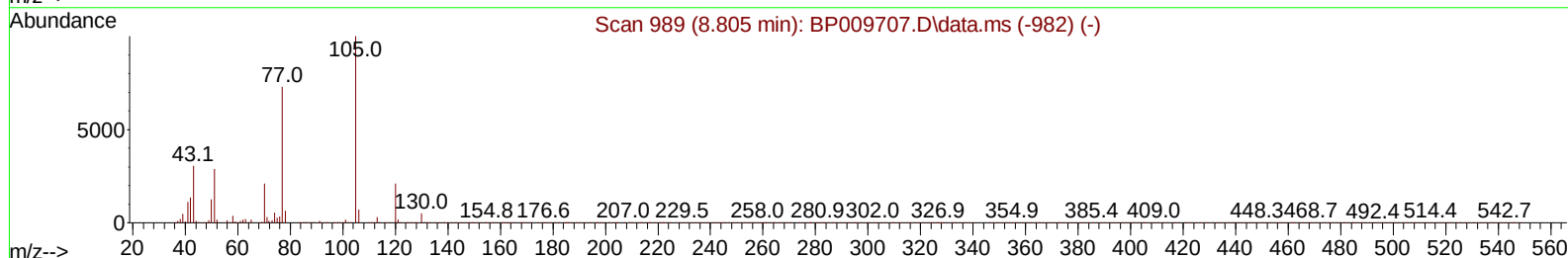
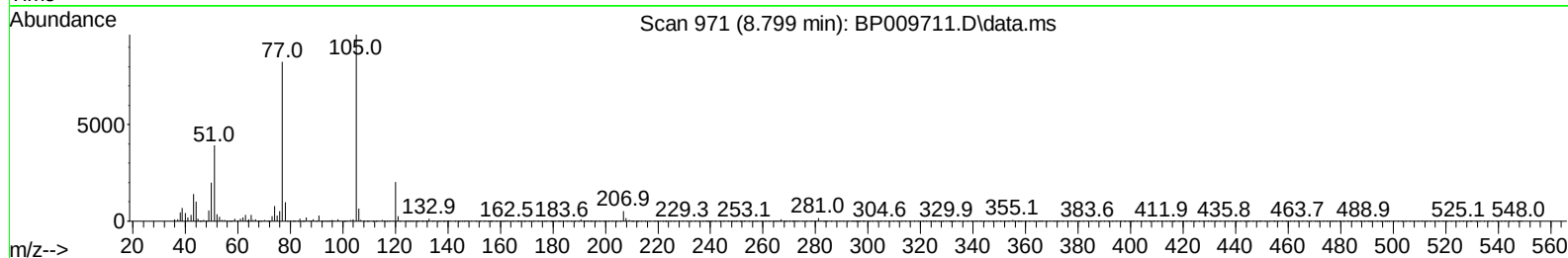
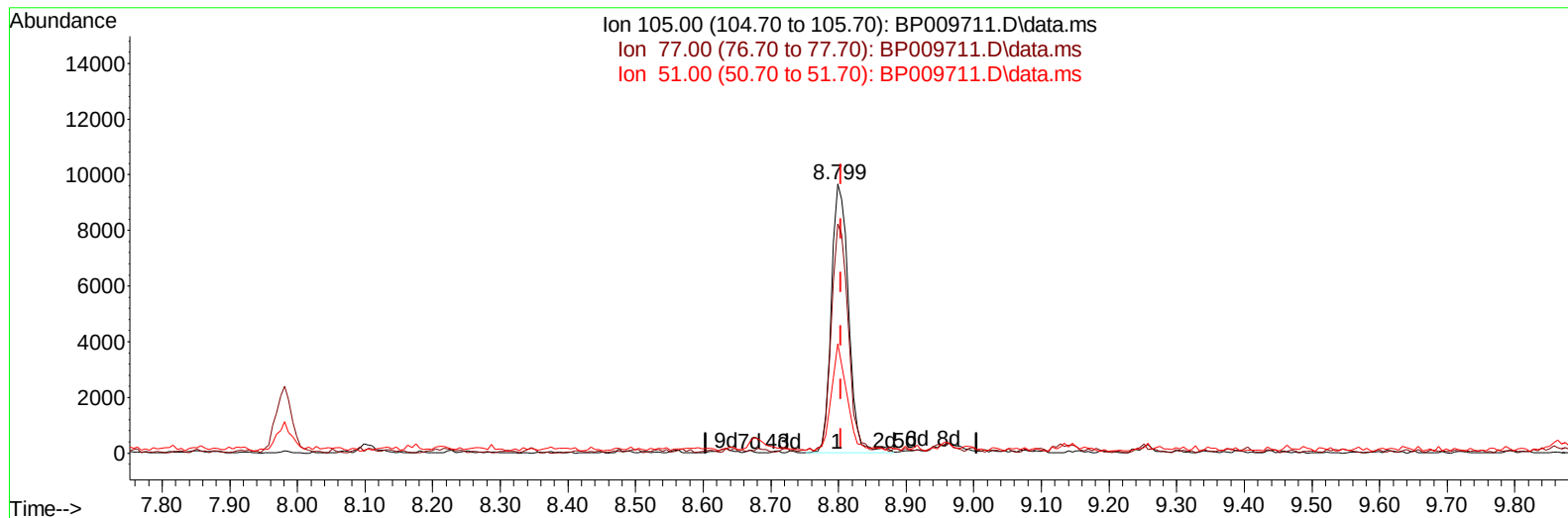
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP040822\
 Data File : BP009711.D
 Acq On : 08 Apr 2022 11:25
 Operator : CG/JU
 Sample : N2183-05
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0R32

Manual IntegrationsAPPROVED

Quant Time: Apr 08 22:26:02 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

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



TIC: BP009711.D\data.ms

(16) Acetophenone

8.799min (-0.006) 1.72 ng/ul m

response 17036

Ion	Exp%	Act%
105.00	100.00	100.00
77.00	66.80	85.30#
51.00	17.30	40.59#
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP040822\
 Data File : BP009711.D
 Acq On : 08 Apr 2022 11:25
 Operator : CG/JU
 Sample : N2183-05
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0R32

Manual IntegrationsAPPROVED

Quant Time: Apr 08 22:26:02 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

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	7.981	152	85750	20.000	ng/ul	0.00
20) Naphthalene-d8	10.793	136	372447	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.610	164	271815	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.363	188	616359	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.445	240	720532	20.000	ng/ul	# 0.00
88) Perylene-d12	23.921	264	763992	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.393	96	6101m	3.175	ng/uL	0.00
4) Pyridine-d5	3.811	84	40393	7.625	ng/ul	0.00
7) Phenol-d5	7.128	99	99393	13.203	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.305	67	67953	15.162	ng/ul	0.00
11) 2-Chlorophenol-d4	7.505	132	80623	14.197	ng/ul	0.00
15) 4-Methylphenol-d8	8.675	113	72885	11.597	ng/ul	0.00
21) Nitrobenzene-d5	9.134	128	40774	15.181	ng/ul	0.00
24) 2-Nitrophenol-d4	9.863	143	43122	14.644	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.404	165	85784	13.922	ng/ul	0.00
31) 4-Chloroaniline-d4	10.916	131	108922	12.411	ng/ul	0.00
46) Dimethylphthalate-d6	14.016	166	328560	15.388	ng/ul	0.00
49) Acenaphthylene-d8	14.304	160	360040	14.233	ng/ul	0.00
54) 4-Nitrophenol-d4	14.781	143	48033	12.405	ng/ul	0.00
60) Fluorene-d10	15.604	176	290178	16.155	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.710	200	42640	11.678	ng/ul	0.00
73) Anthracene-d10	17.463	188	499148	16.914	ng/ul	0.00
81) Pyrene-d10	19.686	212	713200	18.124	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.763	264	736037	18.500	ng/ul	0.00
Target Compounds						
					Qvalue	
6) Benzaldehyde	7.116	77	5837	1.264	ng/ul#	78
16) Acetophenone	8.799	105	17036m	1.721	ng/ul	
72) Phenanthrene	17.404	178	42682	1.297	ng/ul	99
80) Fluoranthene	19.363	202	132161	2.918	ng/ul#	95
82) Pyrene	19.716	202	108757	2.368	ng/ul#	90
85) Benzo(a)anthracene	21.427	228	70540	1.544	ng/ul	95
87) Chrysene	21.480	228	65768	1.492	ng/ul	97
90) Benzo(b)fluoranthene	23.163	252	87638	1.727	ng/ul	99
93) Benzo(a)pyrene	23.810	252	47378	1.007	ng/ul#	97

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP040822\
Data File : BP009711.D
Acq On : 08 Apr 2022 11:25
Operator : CG/JU
Sample : N2183-05
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0R32

Manual IntegrationsAPPROVED

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

Quant Time: Apr 08 22:26:02 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

