

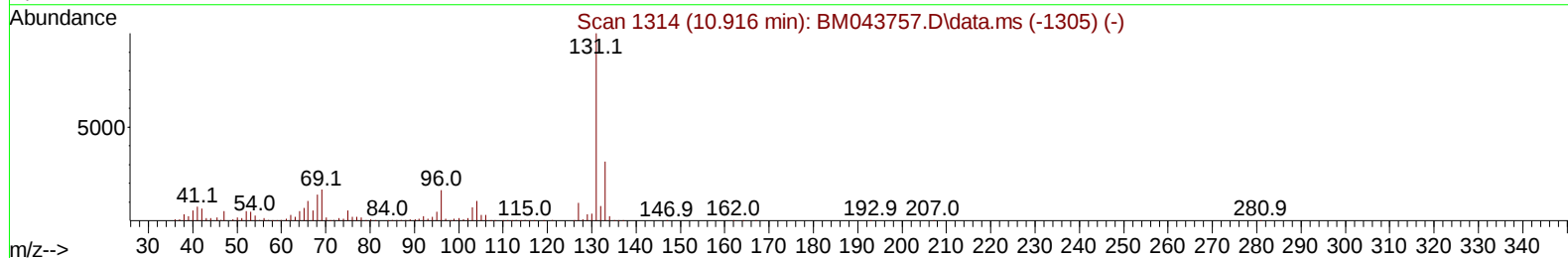
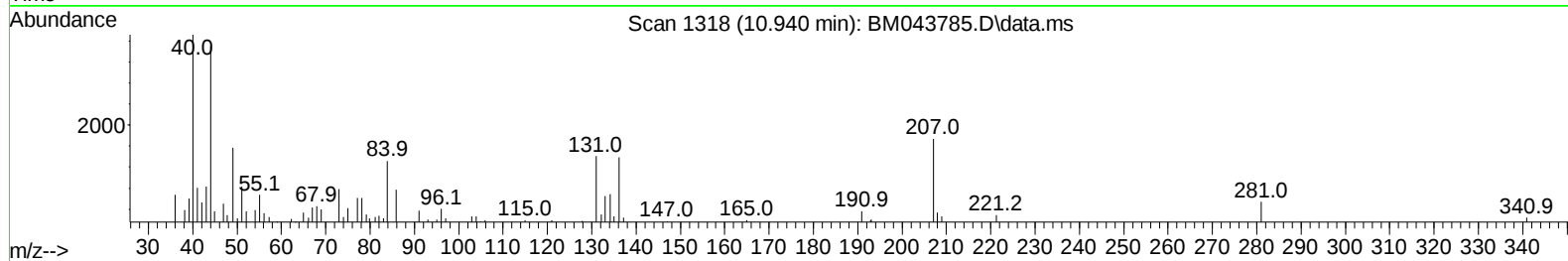
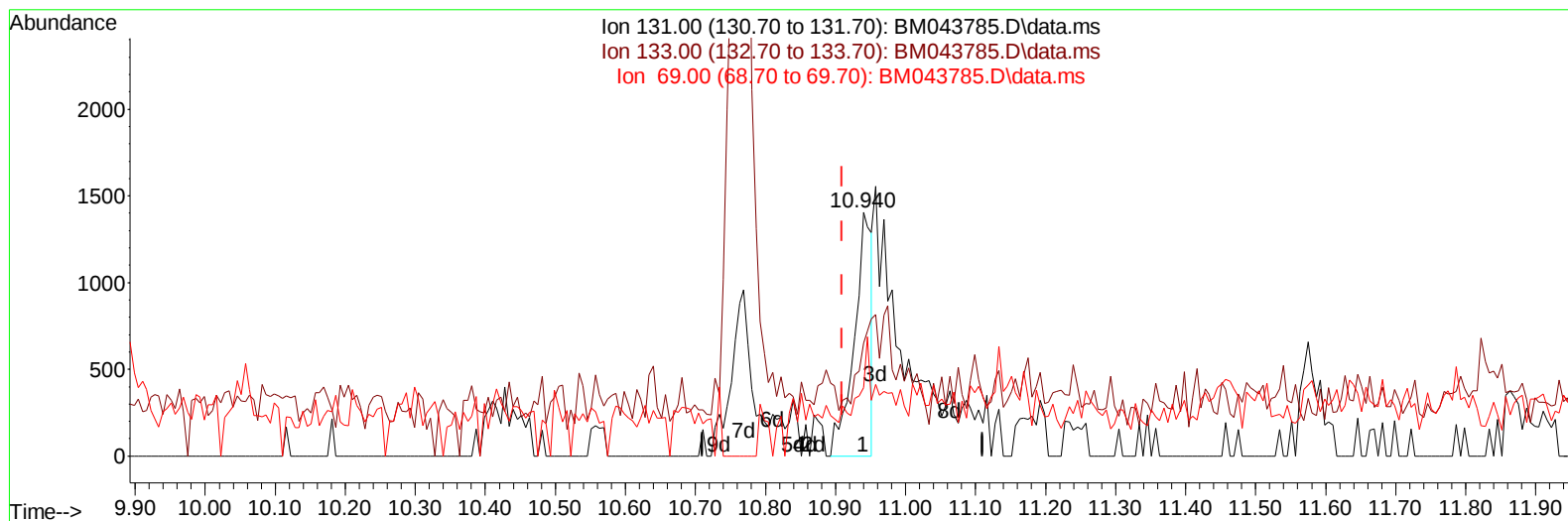
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM010524\
Data File : BM043785.D
Acq On : 06 Jan 2024 06:45
Operator : MA/JU
Sample : 05953-06DL 10X
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
GCFA8DL

Manual IntegrationsAPPROVED

Quant Time: Jan 07 23:59:08 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM121523.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Dec 29 22:31:57 2023
Response via : Initial Calibration

Reviewed By :Yogesh Patel 01/08/2024
Supervised By :mohammad ahmed 01/08/2024



TIC: BM043785.D\data.ms

(31) 4-Chloroaniline-d4 (S)

10.940min (+ 0.030) 0.07 ng/u1

response 2476

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	32.30	46.27#
69.00	18.30	28.07#
0.00	0.00	0.00

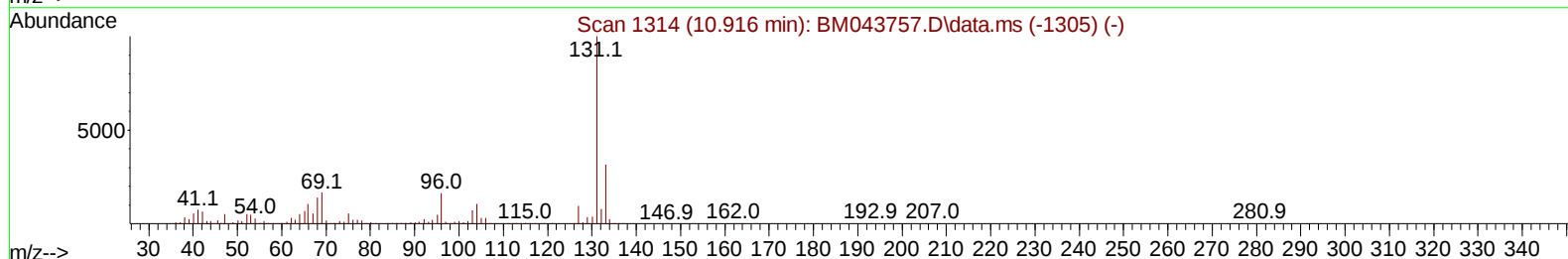
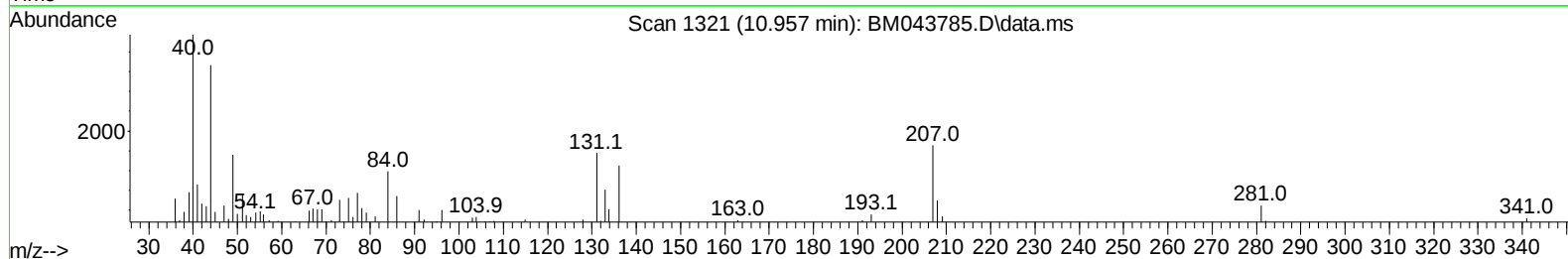
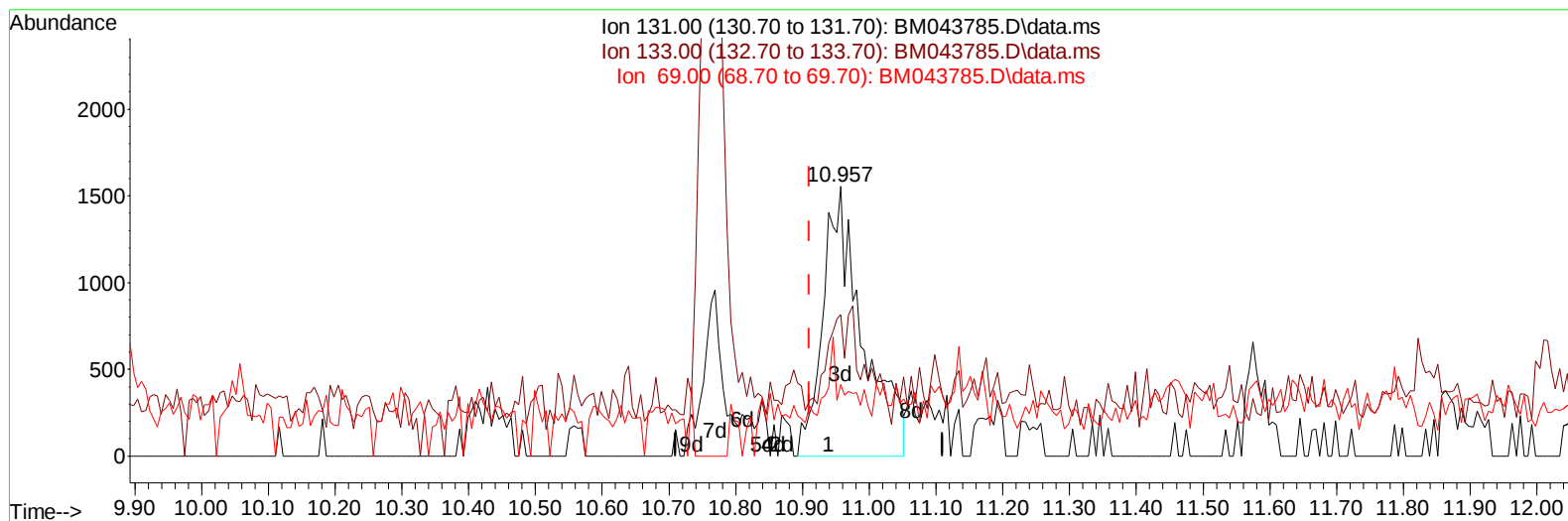
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TIC: BM043785.D\data.ms

(31) 4-Chloroaniline-d4 (S)

10.957min (+ 0.047) 0.19 ng/ul m

response 6382

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	32.30	52.51#
69.00	18.30	26.64#
0.00	0.00	0.00

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Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 01/08/2024
 Supervised By :mohammad ahmed 01/08/2024

Quant Time: Jan 08 00:15:36 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM121523.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Dec 29 22:31:57 2023
 Response via : Initial Calibration

Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)

Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.952	152		344696	20.000	ng/ul	0.00
20) Naphthalene-d8	10.763	136		1305500	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.592	164		743079	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.345	188		1480215	20.000	ng/ul	0.00
79) Chrysene-d12	21.527	240		1404007	20.000	ng/ul	0.00
88) Perylene-d12	23.945	264		1719266	20.000	ng/ul	0.01
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.364	96		2486	0.234	ng/uL	0.00
4) Pyridine-d5	0.000	84		0d	0.000	ng/ul	
7) Phenol-d5	7.134	99		44405	1.132	ng/ul	0.02
9) Bis-(2-Chloroethyl)eth...	7.293	67		30487	1.228	ng/ul	0.00
11) 2-Chlorophenol-d4	7.481	132		36700	1.226	ng/ul	0.00
15) 4-Methylphenol-d8	8.687	113		29889	0.982	ng/ul	0.02
21) Nitrobenzene-d5	9.140	128		15399	1.219	ng/ul	0.01
24) 2-Nitrophenol-d4	9.857	143		16618	1.273	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.416	165		26492	1.150	ng/ul	0.04
31) 4-Chloroaniline-d4	10.957	131		6382m	0.188	ng/ul	0.05
46) Dimethylphthalate-d6	14.016	166		97584	1.459	ng/ul	0.00
49) Acenaphthylene-d8	14.292	160		115758	1.459	ng/ul	0.00
54) 4-Nitrophenol-d4	0.000	143		0d	0.000	ng/ul	
60) Fluorene-d10	15.586	176		89531	1.619	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.733	200		8558	0.874	ng/ul	0.02
73) Anthracene-d10	17.445	188		136529	1.645	ng/ul	0.00
81) Pyrene-d10	19.739	212		147262	1.329	ng/ul	0.01
92) Benzo(a)pyrene-d12	23.792	264		152262	1.435	ng/ul	0.02
Target Compounds							
						Qvalue	
58) 2,3,4,6-Tetrachlorophenol	15.228	232		109260	8.345	ng/ul	93
71) Pentachlorophenol	17.010	266		9340041	768.983	ng/ul	97
72) Phenanthrene	17.392	178		105181	1.048	ng/ul#	93
82) Pyrene	19.763	202		196854	1.395	ng/ul	98

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

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