

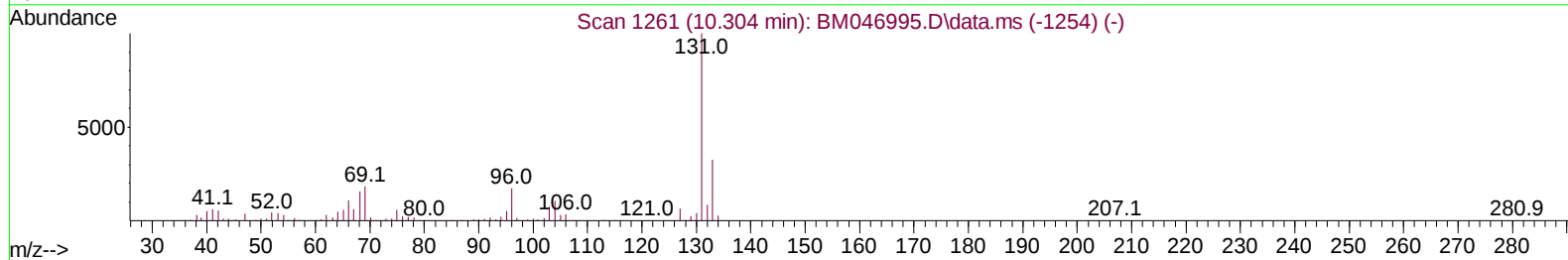
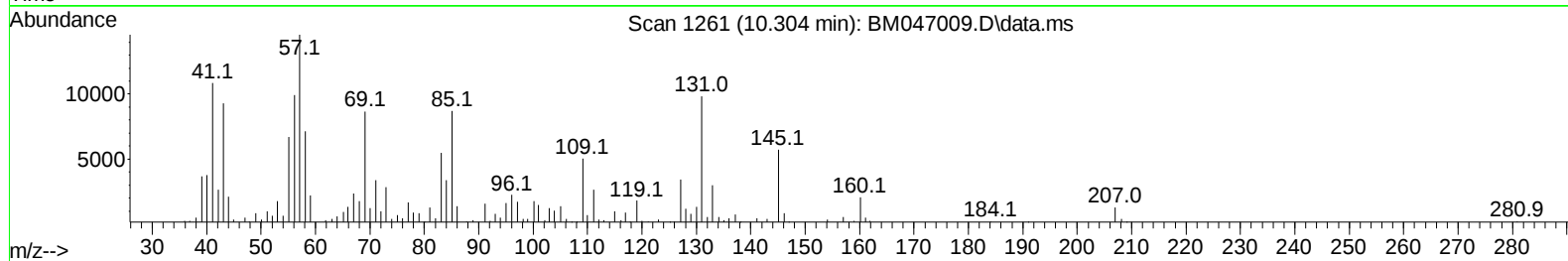
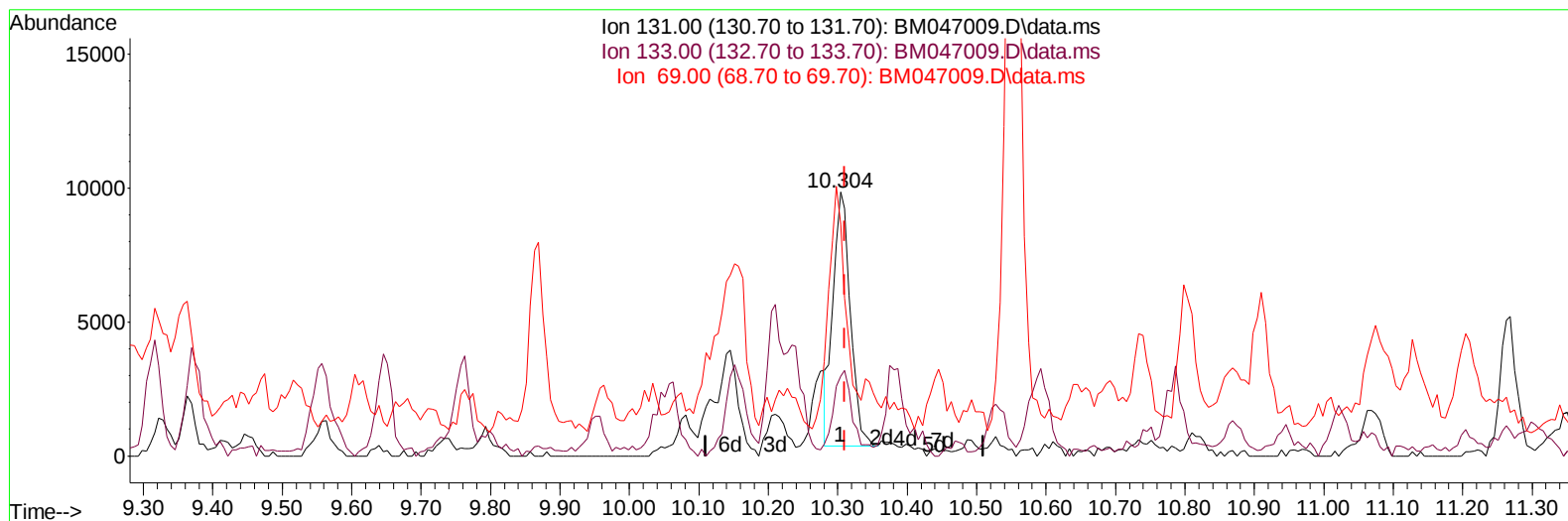
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080524\
Data File : BM047009.D
Acq On : 06 Aug 2024 02:47
Operator : RC/JU
Sample : P3171-05DL 30X
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DCVW9DL

Manual IntegrationsAPPROVED

Quant Time: Aug 06 04:37:02 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM080224.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Aug 03 02:51:11 2024
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 08/06/2024
Supervised By :mohammad ahmed 08/07/2024



TIC: BM047009.D\data.ms

(31) 4-Chloroaniline-d4 (S)

10.304min (-0.006) 1.05 ng/u1

response 16493

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	32.30	30.19
69.00	19.30	87.94#
0.00	0.00	0.00

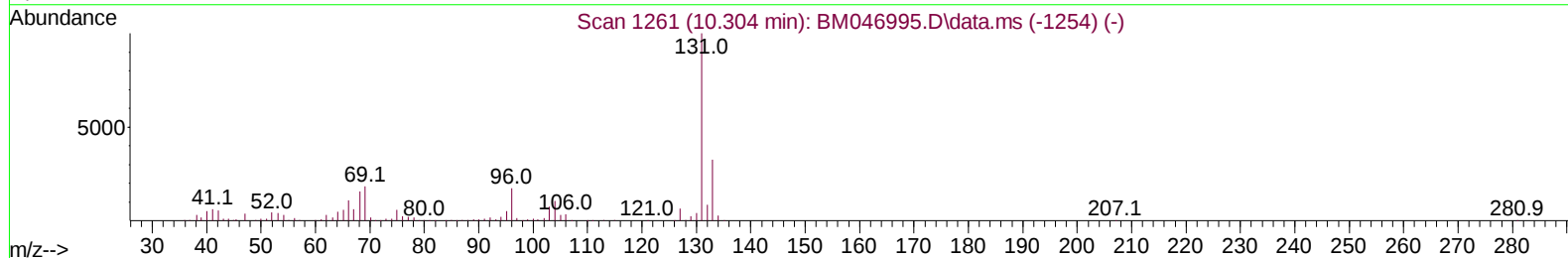
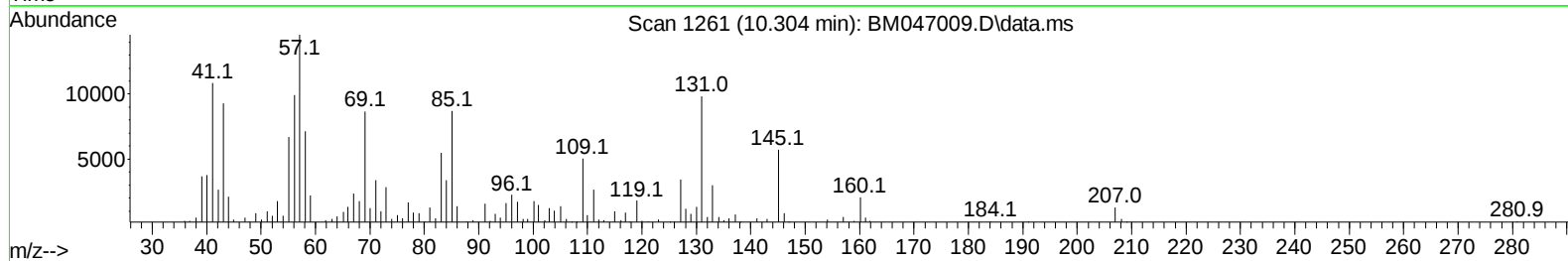
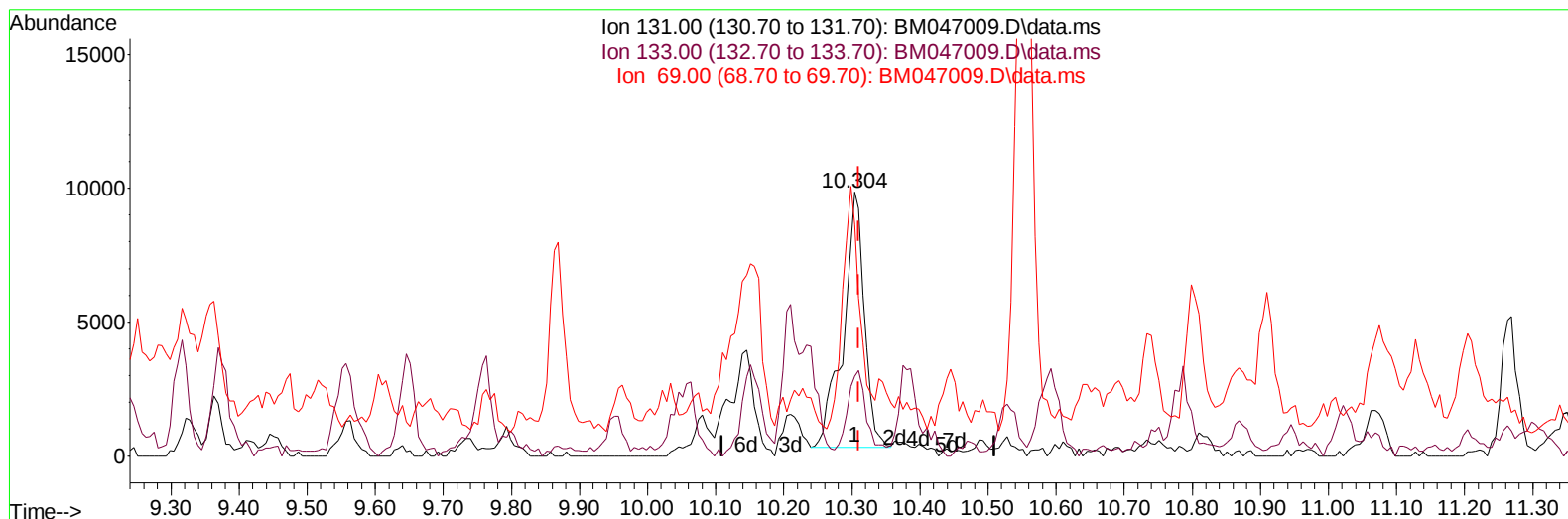
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TIC: BM047009.D\data.ms

(31) 4-Chloroaniline-d4 (S)

10.304min (-0.006) 1.30 ng/ul m

response 20514

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	32.30	30.19
69.00	19.30	87.94#
0.00	0.00	0.00

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Quant Time: Aug 06 04:38:34 2024
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.398	152	187776	20.000	ng/ul	0.00
20) Naphthalene-d8	10.151	136	713062	20.000	ng/ul	-0.01
38) Acenaphthene-d10	14.051	164	470340	20.000	ng/ul	-0.01
64) Phenanthrene-d10	16.816	188	1023992	20.000	ng/ul	0.00
79) Chrysene-d12	21.045	240	954763	20.000	ng/ul	-0.01
88) Perylene-d12	23.756	264	1052957	20.000	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.022	96	1025	0.216	ng/uL	0.00
4) Pyridine-d5	3.428	84	15566	1.204	ng/ul	0.02
7) Phenol-d5	6.604	99	20628	1.446	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.751	67	14983	1.596	ng/ul	0.00
11) 2-Chlorophenol-d4	6.940	132	16586	1.373	ng/ul	0.00
15) 4-Methylphenol-d8	8.116	113	16423	1.453	ng/ul	0.00
21) Nitrobenzene-d5	8.540	128	8854	1.547	ng/ul	0.00
24) 2-Nitrophenol-d4	9.257	143	8031	1.285	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.792	165	16454	1.372	ng/ul	0.00
31) 4-Chloroaniline-d4	10.304	131	20514m	1.301	ng/ul	0.00
46) Dimethylphthalate-d6	13.480	166	56814	1.580	ng/ul	0.00
49) Acenaphthylene-d8	13.739	160	65484	1.631	ng/ul	0.00
54) 4-Nitrophenol-d4	14.298	143	5655	0.813	ng/ul	0.00
60) Fluorene-d10	15.057	176	51872	1.686	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.192	200	4756	0.735	ng/ul	-0.01
73) Anthracene-d10	16.910	188	82073	1.691	ng/ul	0.00
81) Pyrene-d10	19.221	212	92010	1.683	ng/ul	-0.01
92) Benzo(a)pyrene-d12	23.568	264	85639	1.545	ng/ul	-0.02
Target Compounds						
					Qvalue	
36) 2-Methylnaphthalene	11.828	142	42881	1.627	ng/ul	95
58) 2,3,4,6-Tetrachlorophenol	14.692	232	112971	12.191	ng/ul#	98
71) Pentachlorophenol	16.474	266	1614689	182.741	ng/ul	98

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

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