

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100724\
Data File : BM047917.D
Acq On : 08 Oct 2024 17:46
Operator : RC/JU
Sample : PB163712BL
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :

BNA_M

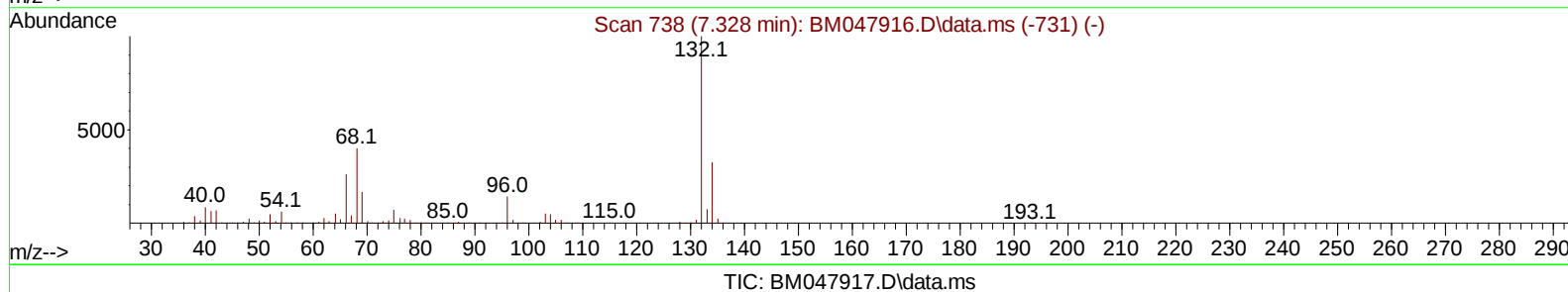
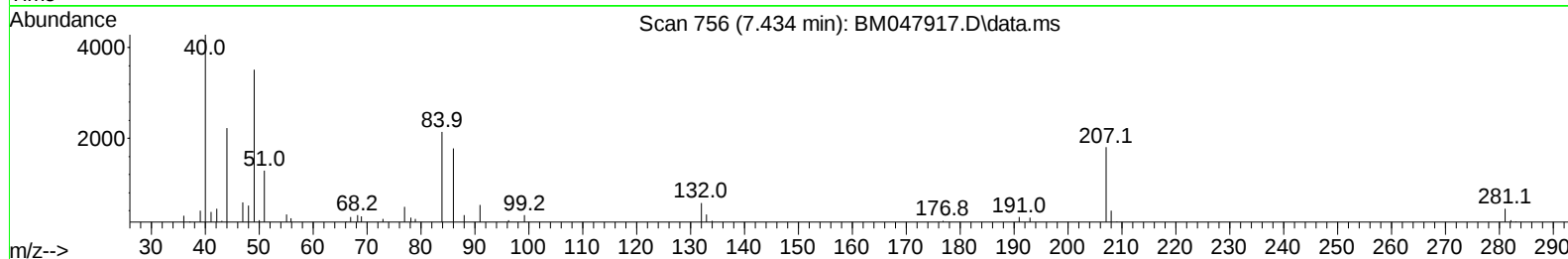
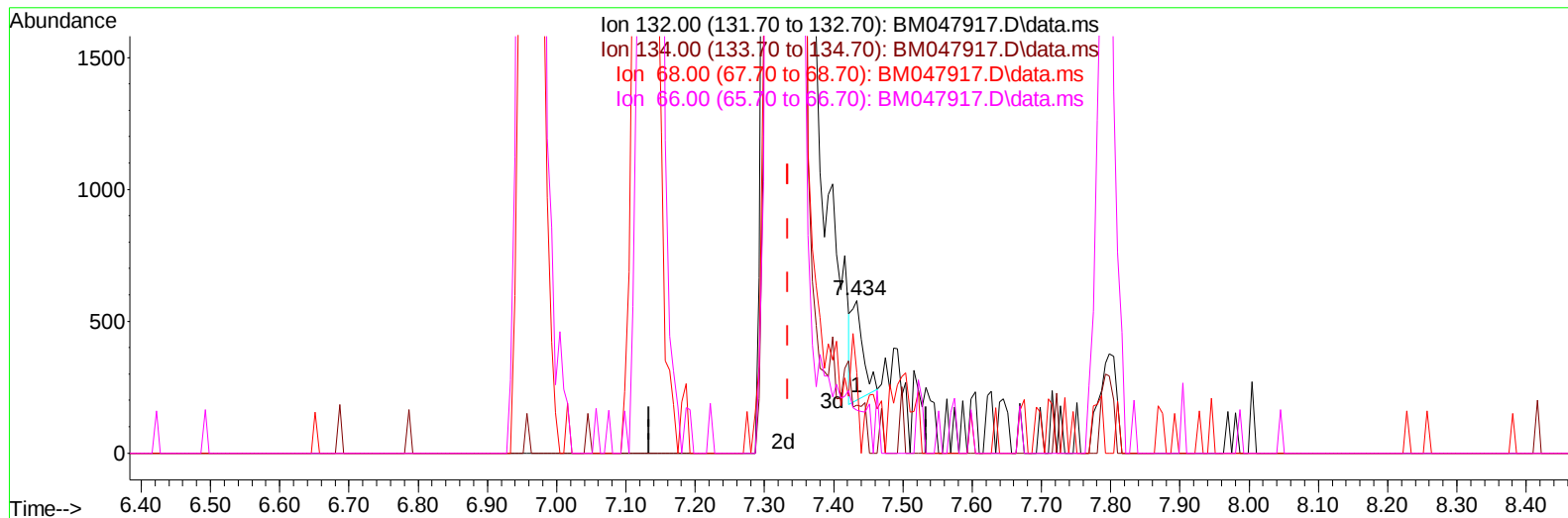
ClientSampleId :

SBLK712

Manual IntegrationsAPPROVED

Quant Time: Oct 08 18:34:22 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM092724.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Oct 04 08:32:31 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 10/09/2024
Supervised By :mohammad ahmed 10/11/2024

**(11) 2-Chlorophenol-d4 (S)**

7.434min (+ 0.100) 0.02 ng/u1

response 429

Ion	Exp%	Act%
132.00	100.00	100.00
134.00	31.60	31.26
68.00	49.40	52.50
66.00	34.80	28.15

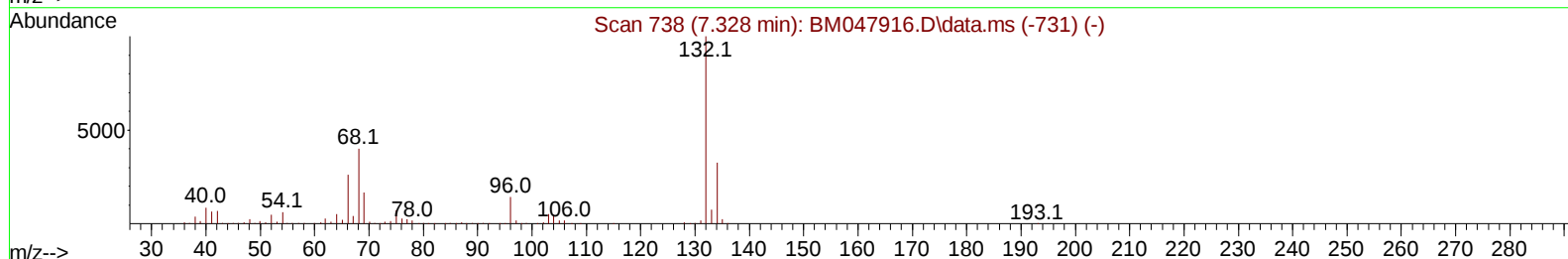
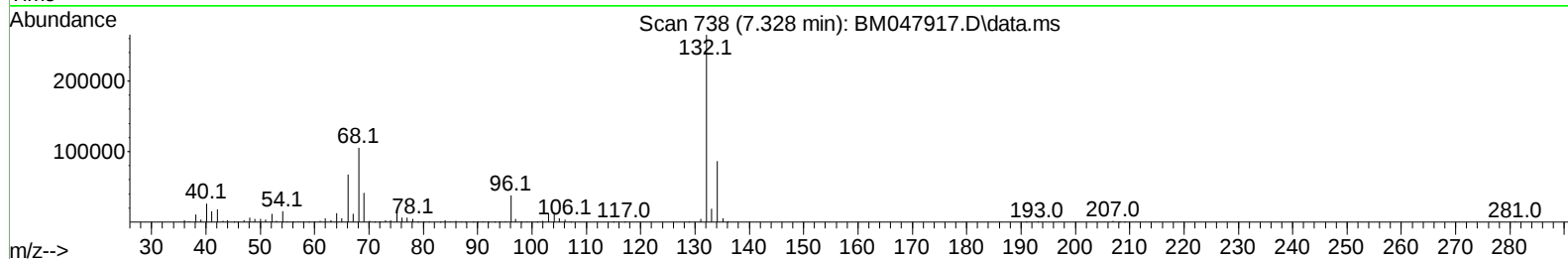
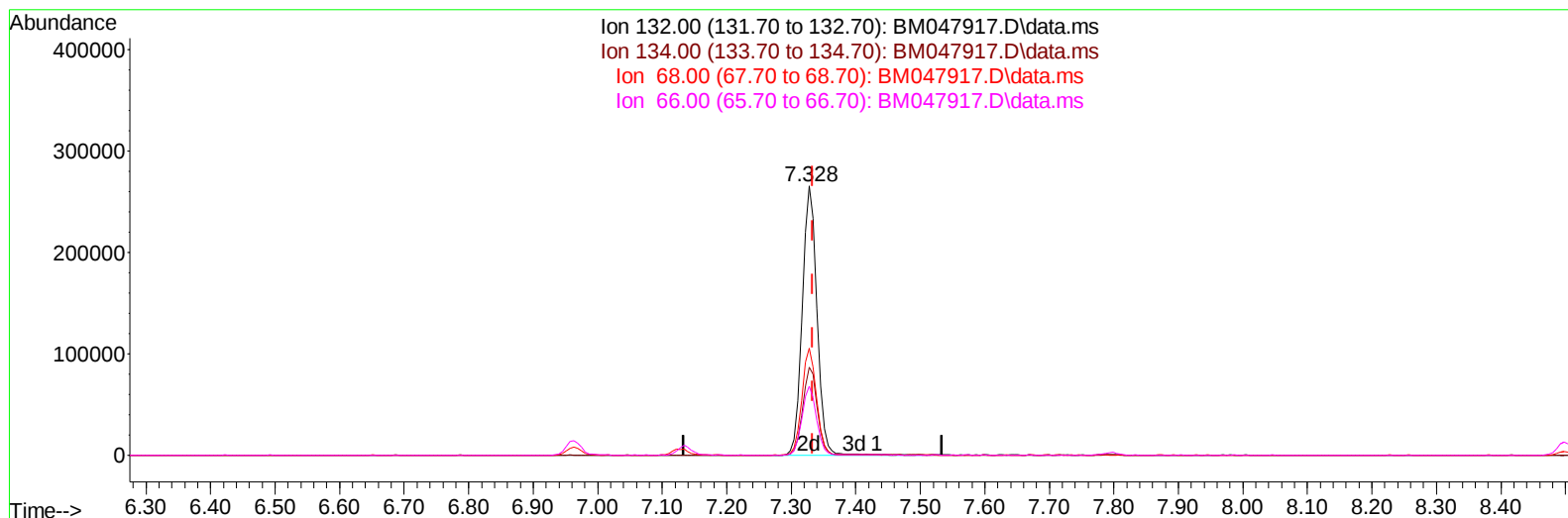
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TIC: BM047917.D\data.ms

(11) 2-Chlorophenol-d4 (S)

7.328min (-0.006) 22.22 ng/u1 m

response 419808

Ion	Exp%	Act%
132.00	100.00	100.00
134.00	31.60	32.58
68.00	49.40	39.66
66.00	34.80	25.54#

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.792	152	274630	20.000	ng/ul	0.00
20) Naphthalene-d8	10.586	136	1103465	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.427	164	672009	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.168	188	1344581	20.000	ng/ul	0.00
79) Chrysene-d12	21.391	240	1217817	20.000	ng/ul	0.00
88) Perylene-d12	24.391	264	1393735	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.252	96	31973	3.762	ng/uL	0.00
4) Pyridine-d5	3.663	84	433909	17.438	ng/ul	0.00
7) Phenol-d5	6.963	99	492709	18.973	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.122	67	309446	16.792	ng/ul	0.00
11) 2-Chlorophenol-d4	7.328	132	419808m	22.219	ng/ul	0.00
15) 4-Methylphenol-d8	8.498	113	387956	20.093	ng/ul	0.00
21) Nitrobenzene-d5	8.945	128	189580	21.578	ng/ul	0.00
24) 2-Nitrophenol-d4	9.669	143	201934	23.984	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.210	165	371399	22.082	ng/ul	0.00
31) 4-Chloroaniline-d4	10.722	131	541644	20.831	ng/ul	0.00
46) Dimethylphthalate-d6	13.839	166	1073147	22.026	ng/ul	0.00
49) Acenaphthylene-d8	14.121	160	1252414	21.681	ng/ul	0.00
54) 4-Nitrophenol-d4	14.627	143	162543	16.756	ng/ul	0.00
60) Fluorene-d10	15.421	176	930333	22.045	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.533	200	117286	14.906	ng/ul	0.00
73) Anthracene-d10	17.268	188	1462992	22.128	ng/ul	0.00
81) Pyrene-d10	19.556	212	1661608	24.041	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.185	264	1686290	23.319	ng/ul	0.00

Target Compounds Qvalue

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

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