

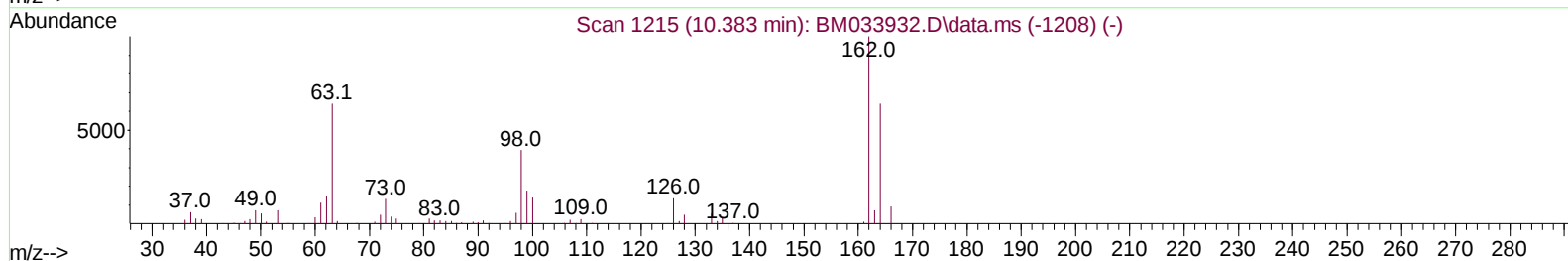
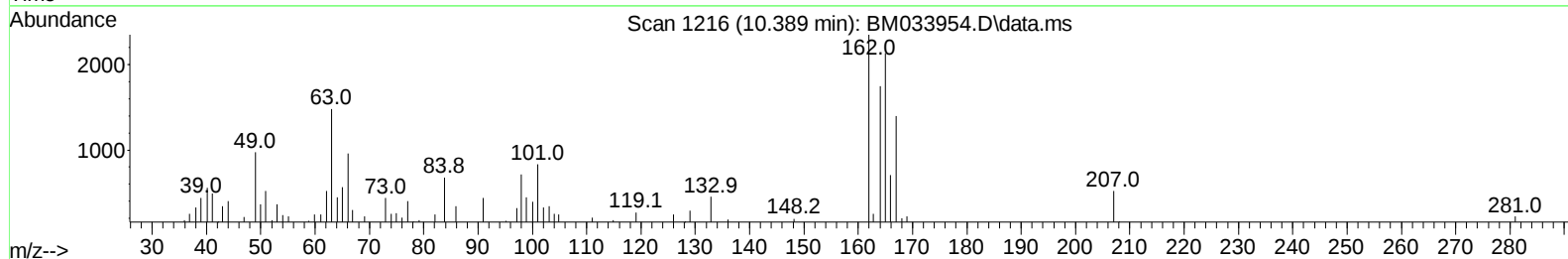
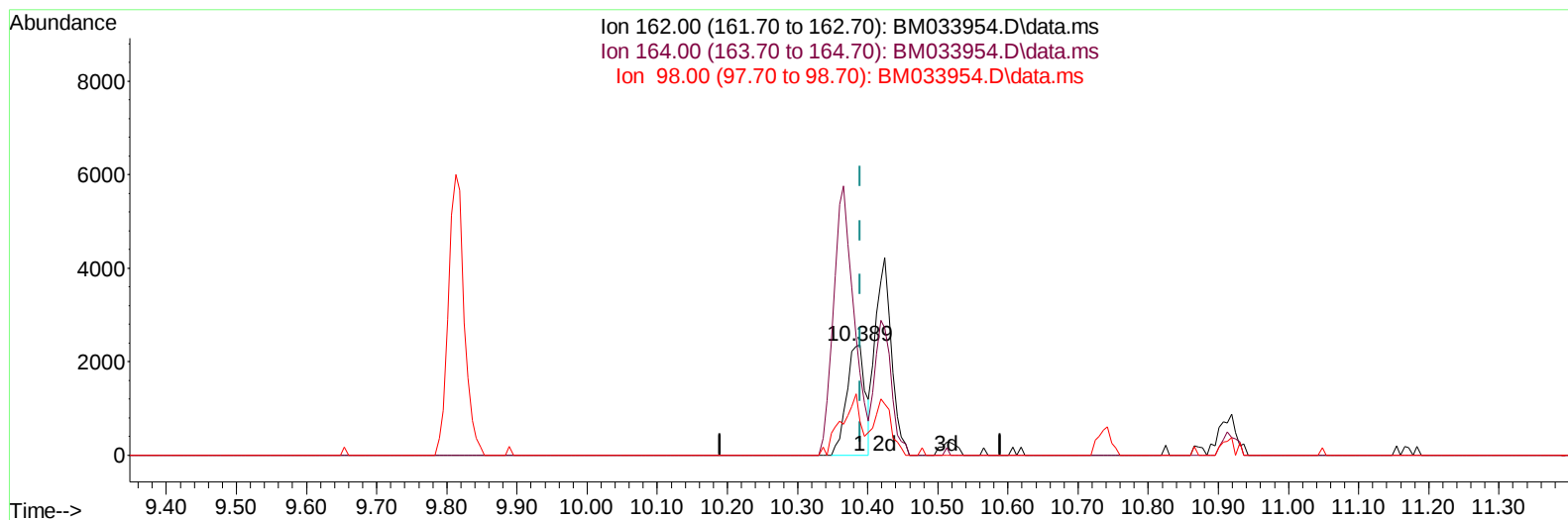
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM020122\
 Data File : BM033954.D
 Acq On : 02 Feb 2022 00:27
 Operator : CG/JU
 Sample : N1307-07
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0Q47

Manual IntegrationsAPPROVED

Quant Time: Feb 02 01:52:38 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM013122.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Feb 01 02:16:28 2022
 Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 02/02/2022
 Supervised By :Yogesh Patel 02/04/2022



TIC: BM033954.D\data.ms

(29) 2,4-Dichlorophenol (C)

10.389min (-0.000) 0.57 ng/u1

response 4354

Ion	Exp%	Act%
162.00	100.00	100.00
164.00	62.50	74.45
98.00	38.20	30.31#
0.00	0.00	0.00

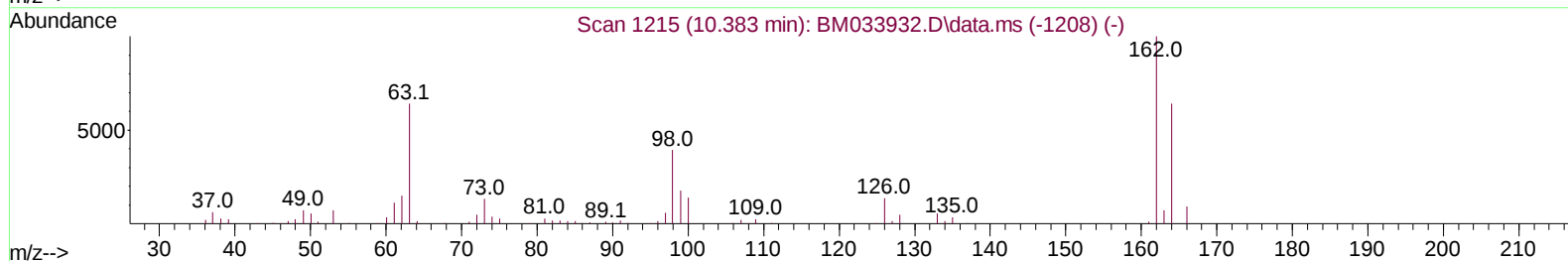
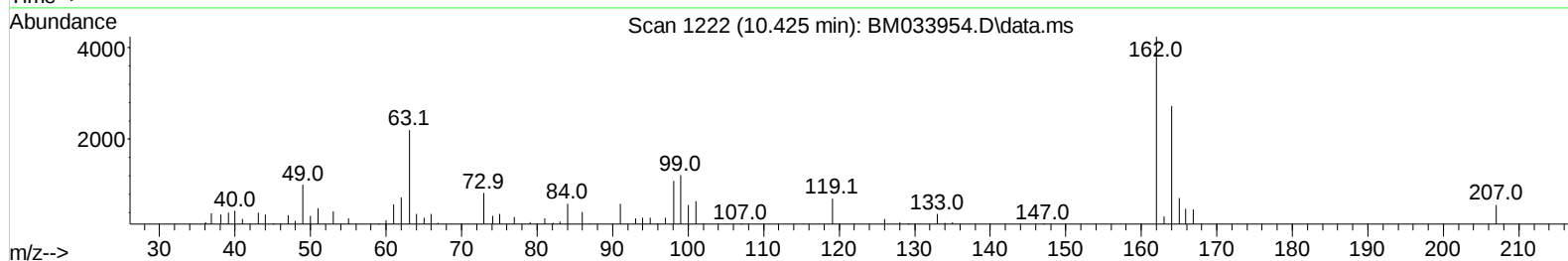
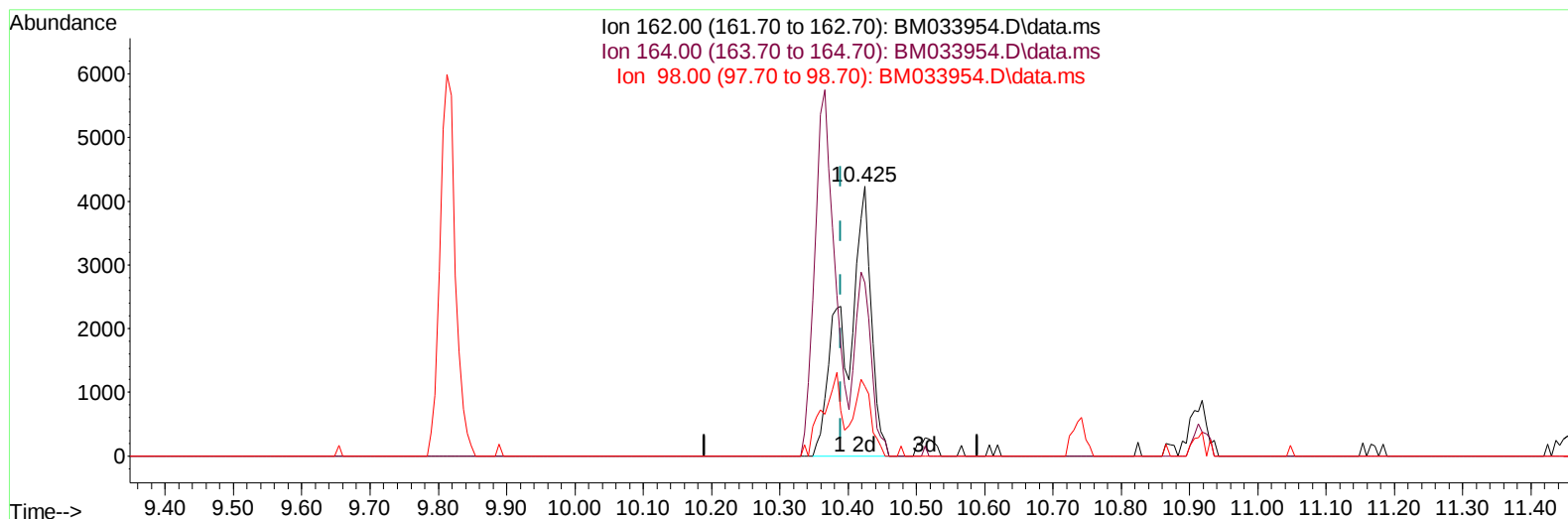
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TIC: BM033954.D\data.ms

(29) 2,4-Dichlorophenol (C)

10.425min (+ 0.035) 1.45 ng/ul m

response 11096

Ion	Exp%	Act%
162.00	100.00	100.00
164.00	62.50	64.34
98.00	38.20	25.87#
0.00	0.00	0.00

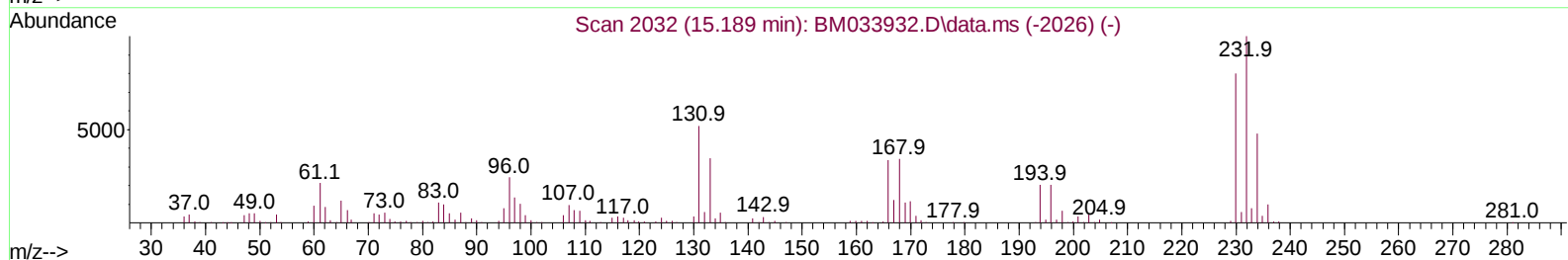
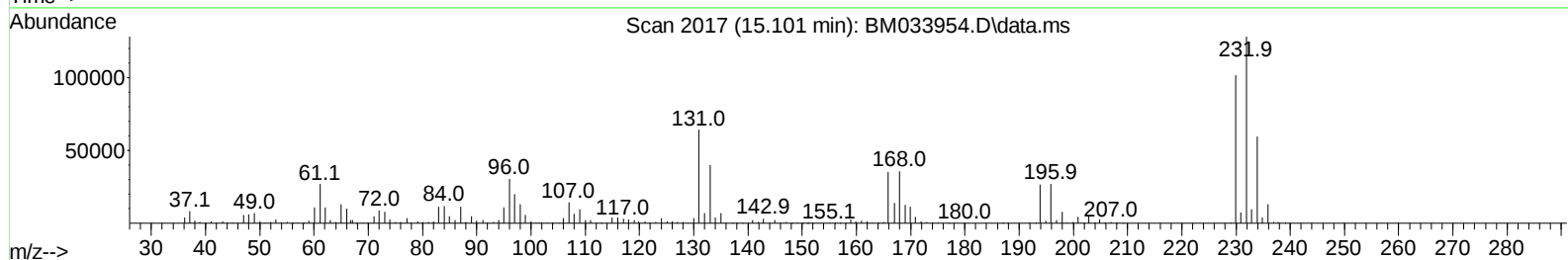
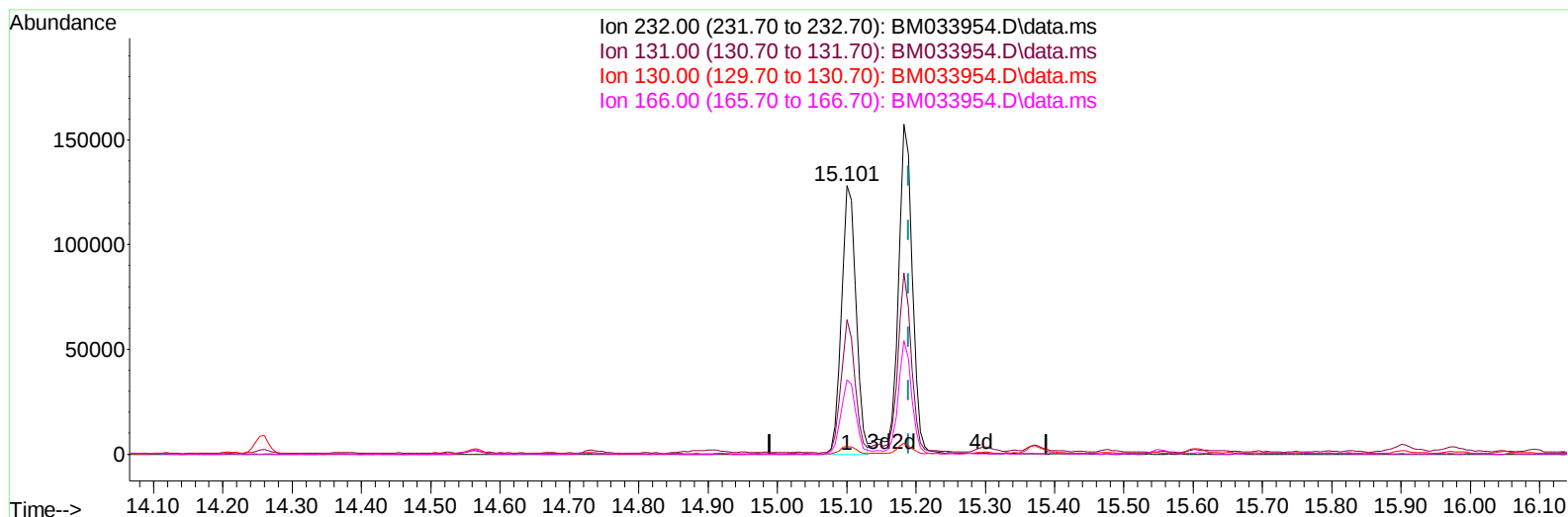
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM020122\
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 ALS Vial : 24 Sample Multiplier: 1

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TIC: BM033954.D\data.ms

(58) 2,3,4,6-Tetrachlorophenol

15.101min (-0.088) 37.06 ng/u1

response 185809

Ion	Exp%	Act%
232.00	100.00	100.00
131.00	51.80	50.12
130.00	2.50	2.83
166.00	34.20	27.70

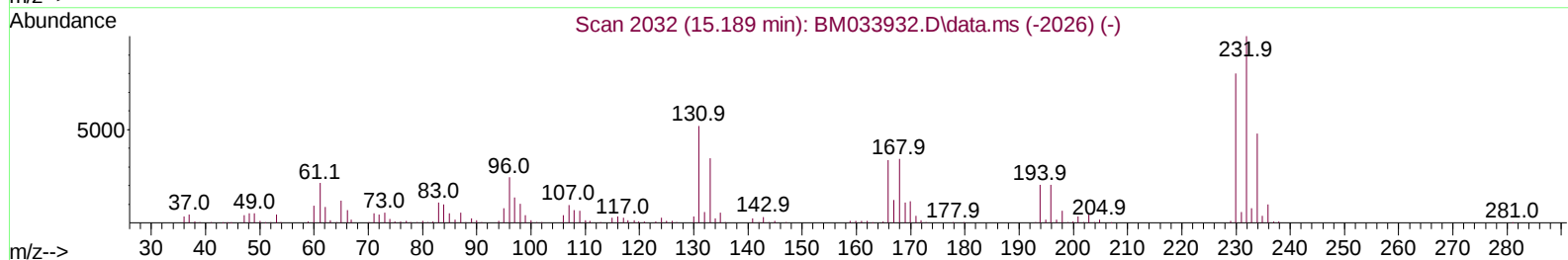
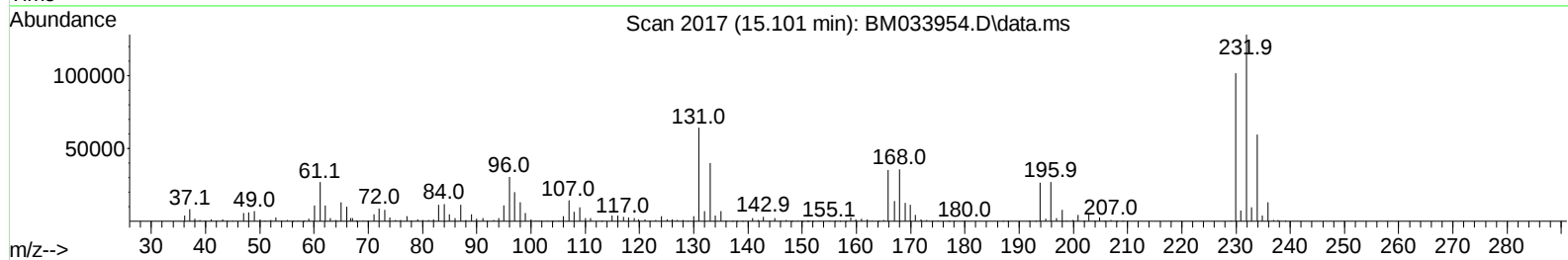
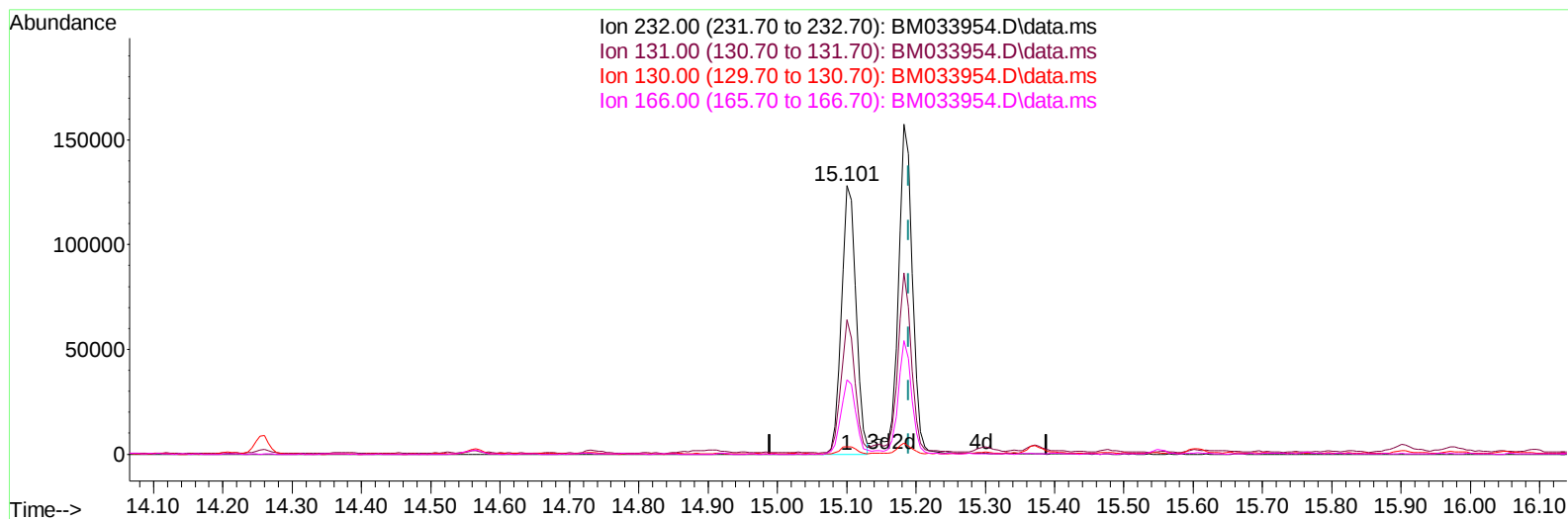
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Acq On : 02 Feb 2022 00:27
Operator : CG/JU
Sample : N1307-07
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0Q47

Manual IntegrationsAPPROVED

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TIC: BM033954.D\data.ms

(58) 2,3,4,6-Tetrachlorophenol**15.101min (-0.088) 37.06 ng/u1****response 185809**

Ion	Exp%	Act%
232.00	100.00	100.00
131.00	51.80	50.12
130.00	2.50	2.83
166.00	34.20	27.70

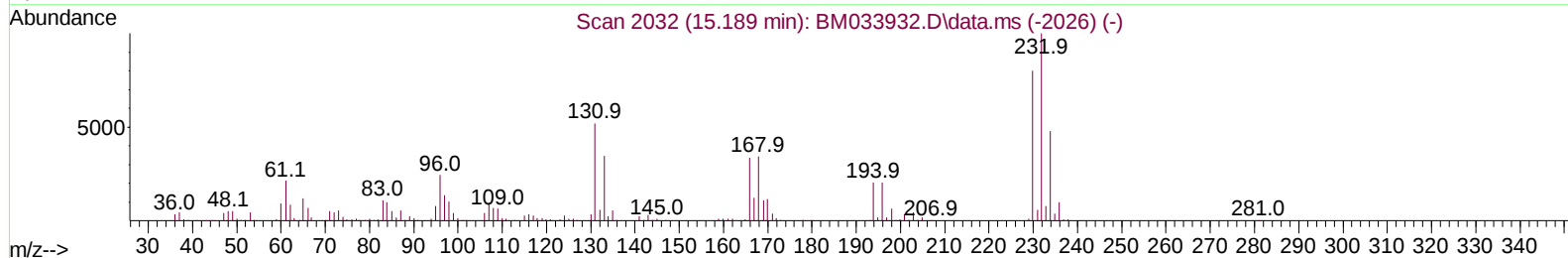
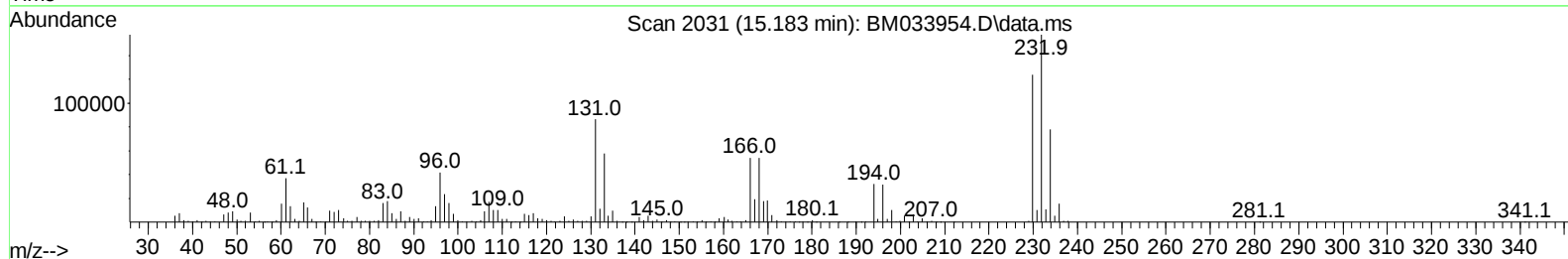
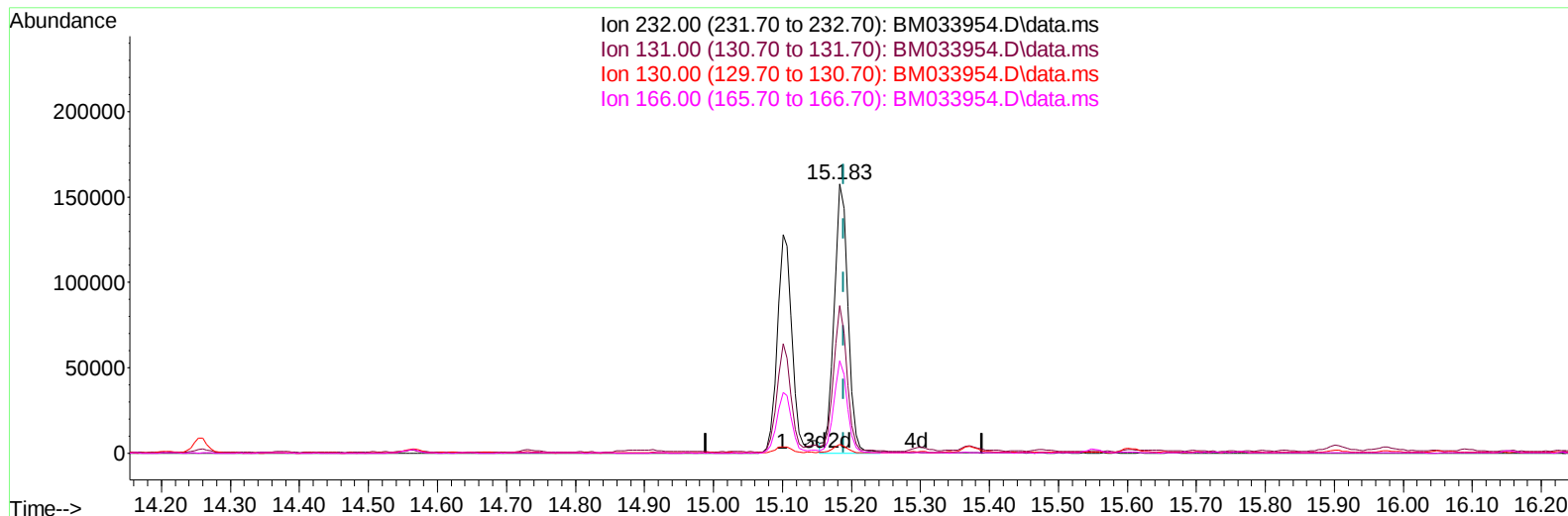
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM020122\
 Data File : BM033954.D
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 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
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TIC: BM033954.D\data.ms

(58) 2,3,4,6-Tetrachlorophenol

15.183min (-0.006) 43.81 ng/ul m

response 219652

Ion	Exp%	Act%
232.00	100.00	100.00
131.00	51.80	54.91
130.00	2.50	3.30#
166.00	34.20	34.43

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM020122\
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 Operator : CG/JU
 Sample : N1307-07
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0Q47

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 02/02/2022
 Supervised By :Yogesh Patel 02/04/2022

Quant Time: Feb 02 01:52:38 2022
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.925	152	117895	20.000	ng/ul	0.00
20) Naphthalene-d8	10.736	136	487447	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.565	164	290085	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.301	188	546635	20.000	ng/ul	0.00
79) Chrysene-d12	21.459	240	471510	20.000	ng/ul	# 0.00
88) Perylene-d12	23.853	264	475406	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.290	96	12336	4.127	ng/uL	0.00
4) Pyridine-d5	3.725	84	62013	7.432	ng/ul	0.00
7) Phenol-d5	7.084	99	62582	6.336	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.248	67	175923	29.216	ng/ul	0.00
11) 2-Chlorophenol-d4	7.454	132	177535	22.435	ng/ul	0.00
15) 4-Methylphenol-d8	8.631	113	118365	15.124	ng/ul	-0.01
21) Nitrobenzene-d5	9.089	128	109890	28.096	ng/ul	0.00
24) 2-Nitrophenol-d4	9.813	143	116781	27.649	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.354	165	197025	25.777	ng/ul	0.00
31) 4-Chloroaniline-d4	10.866	131	222542	21.084	ng/ul	0.00
46) Dimethylphthalate-d6	13.971	166	696831	32.146	ng/ul	0.00
49) Acenaphthylene-d8	14.260	160	836791	31.512	ng/ul	0.00
54) 4-Nitrophenol-d4	14.754	143	18171	4.906	ng/ul	0.00
60) Fluorene-d10	15.554	176	575037	31.769	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.665	200	99540	29.006	ng/ul	0.00
73) Anthracene-d10	17.401	188	865544	33.063	ng/ul	0.00
81) Pyrene-d10	19.683	212	916548	32.926	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.694	264	833816	33.392	ng/ul	-0.01
Target Compounds						
29) 2,4-Dichlorophenol	10.425	162	11096m	1.453	ng/ul	Qvalue
41) 2,4,6-Trichlorophenol	13.001	196	31923	5.557	ng/ul	97
58) 2,3,4,6-Tetrachlorophenol	15.183	232	219652m	43.807	ng/ul	
71) Pentachlorophenol	16.971	266	4145457	957.044	ng/ul	96

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

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