

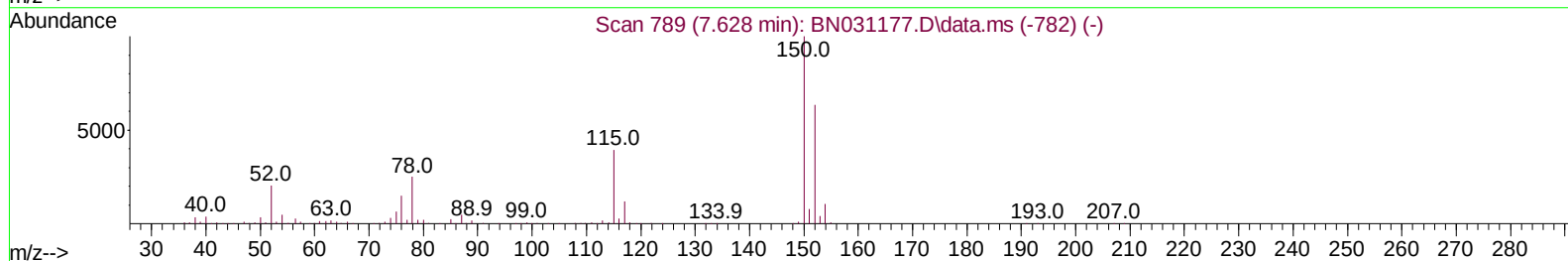
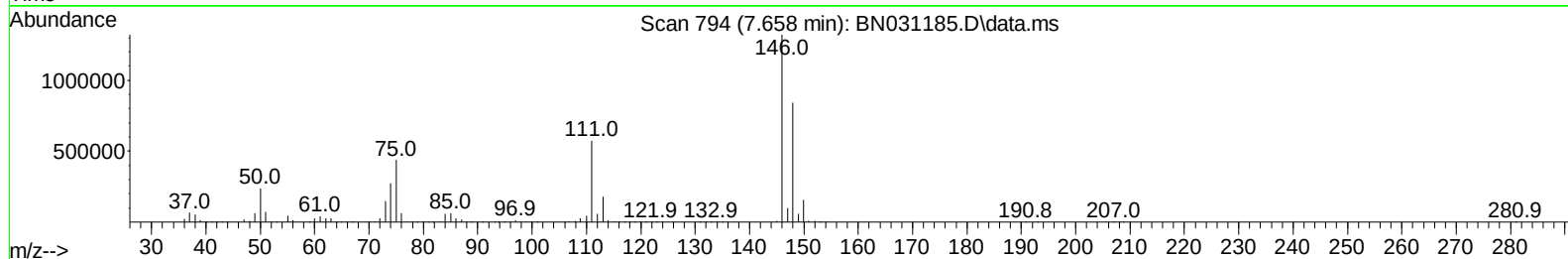
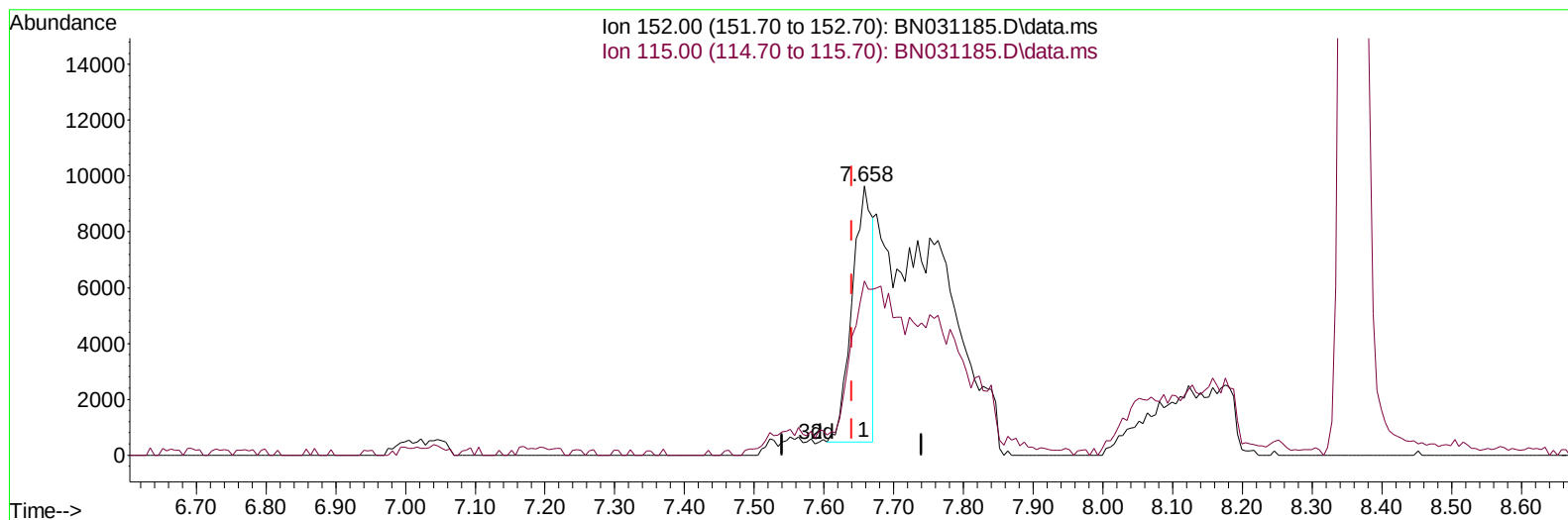
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN042224\
Data File : BN031185.D
Acq On : 24 Apr 2024 12:06
Operator : MA/JU
Sample : P2184-03
Misc :
ALS Vial : 76 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0RK0

Manual IntegrationsAPPROVED

Quant Time: Apr 24 12:52:52 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN041924.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Apr 19 22:56:25 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 04/24/2024
Supervised By :Sohil Jodhani 04/24/2024



TIC: BN031185.D\data.ms

(1) 1,4-Dichlorobenzene-d4 (I)

7.658min (+ 0.018) 20.00 ng/u1

response 18421

Ion	Exp%	Act%
152.00	100.00	100.00
115.00	58.40	64.70
0.00	0.00	0.00
0.00	0.00	0.00

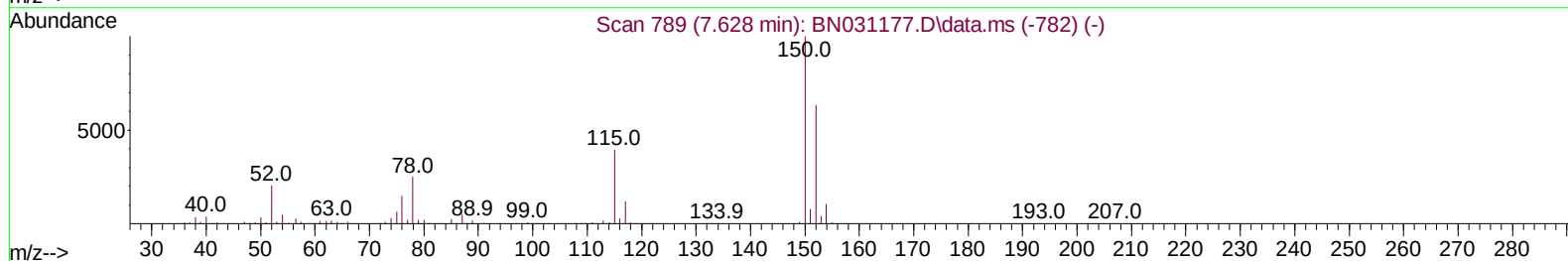
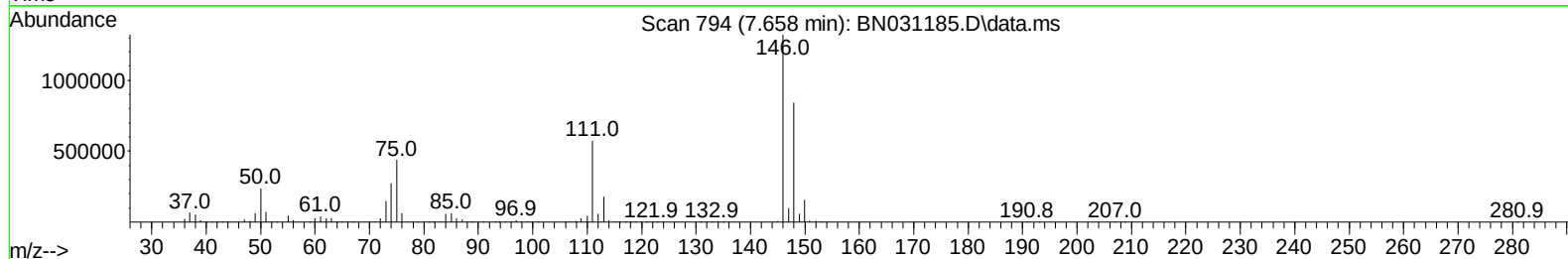
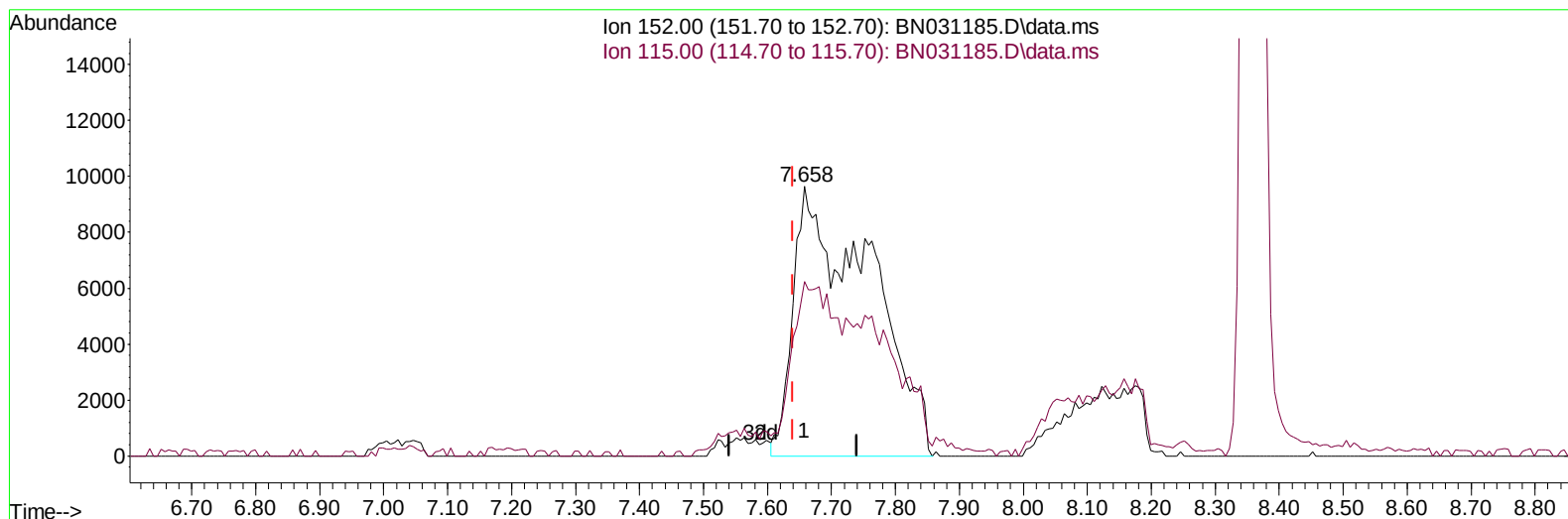
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Manual IntegrationsAPPROVED

Quant Time: Apr 24 12:57:59 2024
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TIC: BN031185.D\data.ms

(1) 1,4-Dichlorobenzene-d4 (I)

7.658min (+ 0.018) 20.00 ng/ul m

response 80300

Ion	Exp%	Act%
152.00	100.00	100.00
115.00	58.40	64.70
0.00	0.00	0.00
0.00	0.00	0.00

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Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 04/24/2024
 Supervised By :Sohil Jodhani 04/24/2024

Quant Time: Apr 24 13:17:06 2024
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.658	152	80300m	20.000	ng/ul	0.02
20) Naphthalene-d8	10.428	136	826130	20.000	ng/ul	0.01
38) Acenaphthene-d10	14.275	164	541044	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.028	188	1197282	20.000	ng/ul	0.00
79) Chrysene-d12	21.263	240	1188994	20.000	ng/ul	0.00
88) Perylene-d12	24.163	264	1143932	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.146	96	15478	9.005	ng/uL	0.00
4) Pyridine-d5	3.564	84	112977	22.824	ng/ul	0.01
7) Phenol-d5	6.817	99	135661	20.027	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.034	67	533113	135.271	ng/ul	0.05
11) 2-Chlorophenol-d4	7.181	132	414245	78.542	ng/ul	0.01
15) 4-Methylphenol-d8	8.358	113	252888	44.392	ng/ul	0.02
21) Nitrobenzene-d5	8.811	128	265339	44.702	ng/ul	0.02
24) 2-Nitrophenol-d4	9.516	143	288304	46.727	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.046	165	478794	39.350	ng/ul	0.00
31) 4-Chloroaniline-d4	10.593	131	579884	30.497	ng/ul	0.03
46) Dimethylphthalate-d6	13.693	166	1699537	45.141	ng/ul	0.00
49) Acenaphthylene-d8	13.969	160	1995957	46.783	ng/ul	0.00
54) 4-Nitrophenol-d4	14.493	143	65731	8.365	ng/ul	0.00
60) Fluorene-d10	15.275	176	1471738	44.904	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.398	200	214394	35.493	ng/ul	0.00
73) Anthracene-d10	17.128	188	2384469	45.948	ng/ul	0.00
81) Pyrene-d10	19.428	212	2899695	49.630	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.963	264	2682593	49.452	ng/ul	-0.01
Target Compounds						
					Qvalue	
8) Phenol	6.846	94	66400	9.508	ng/ul	98
12) 2-Chlorophenol	7.216	128	176060	32.115	ng/ul	94
16) Acetophenone	8.481	105	20954	2.374	ng/ul#	94
29) 2,4-Dichlorophenol	10.116	162	220267	18.125	ng/ul#	91
32) 4-Chloroaniline	10.610	127	655335	35.471	ng/ul	99
39) 1,2,4,5-Tetrachloroben...	12.452	216	109675	7.747	ng/ul	98
42) 2,4,5-Trichlorophenol	12.769	196	10995	1.052	ng/ul	96
75) 1,2,3,4-Tetrachloroben...	13.063	216	162891	11.599	ng/uL	98

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

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