

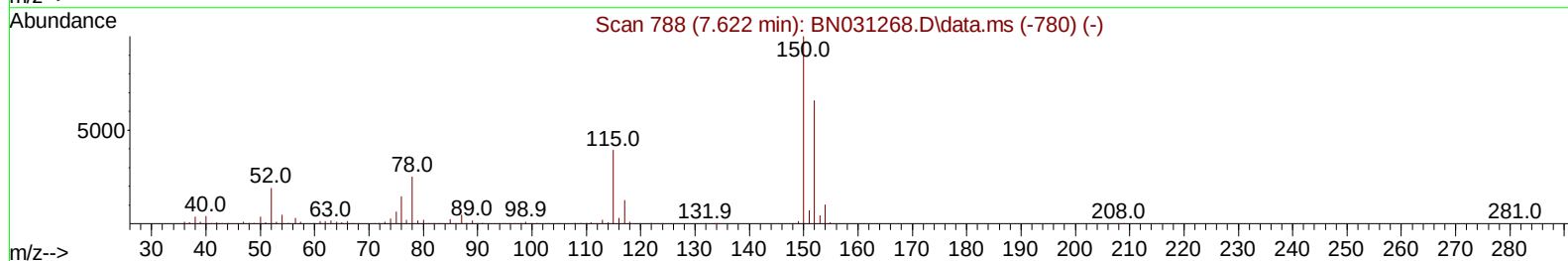
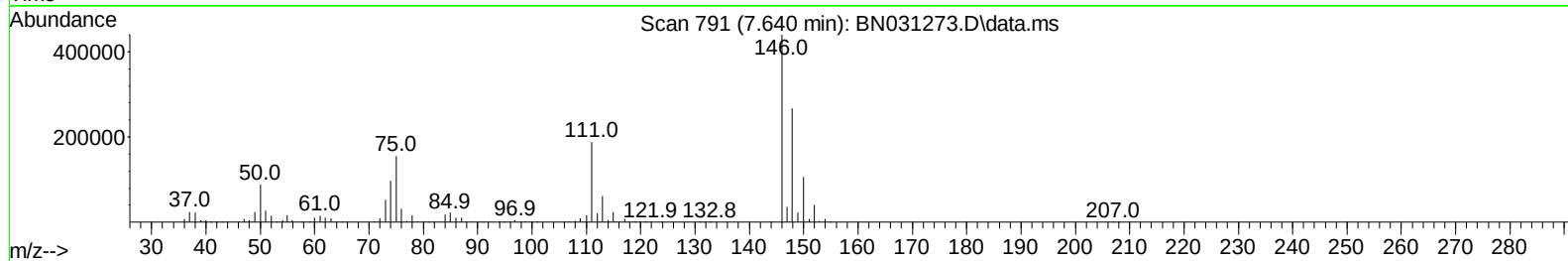
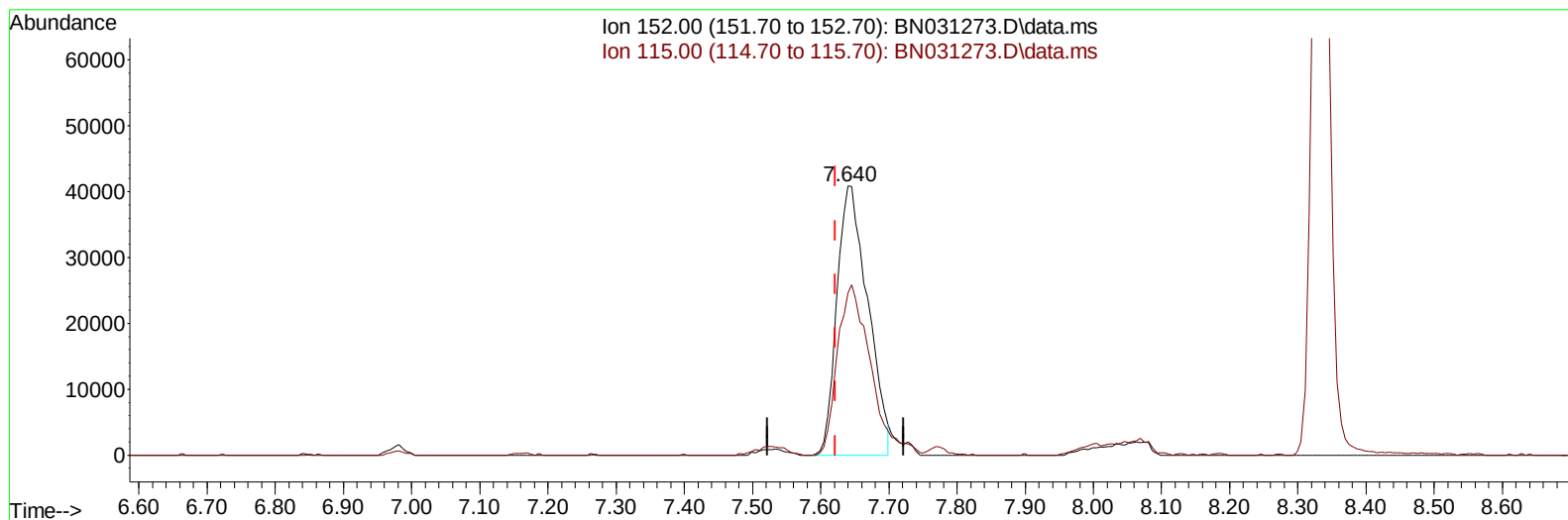
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN042724\
Data File : BN031273.D
Acq On : 27 Apr 2024 16:04
Operator : MA/JU
Sample : P2161-20
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
CORD7

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 04/29/2024
Supervised By :mohammad ahmed 04/29/2024

Quant Time: Apr 28 21:15:09 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN041924.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Apr 26 22:57:25 2024
Response via : Initial Calibration



TIC: BN031273.D\data.ms

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

7.640min (+ 0.018) 20.00 ng/u1

response 129142

Ion	Exp%	Act%
152.00	100.00	100.00
115.00	58.40	60.36
0.00	0.00	0.00
0.00	0.00	0.00

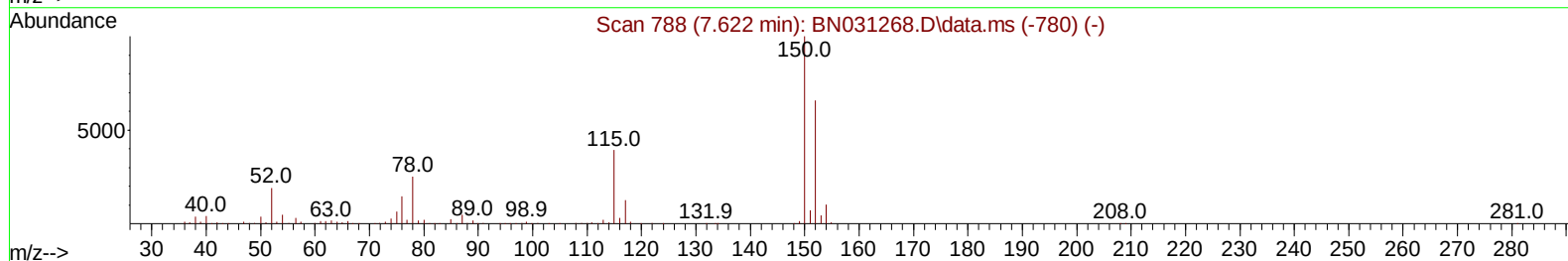
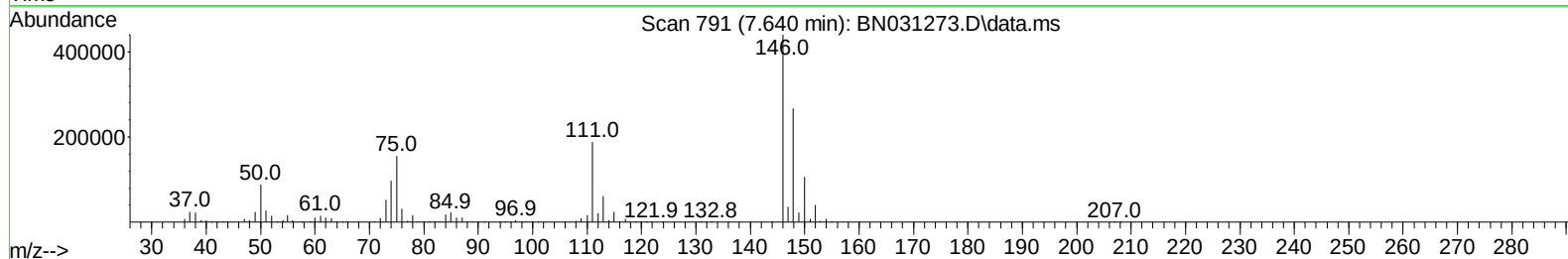
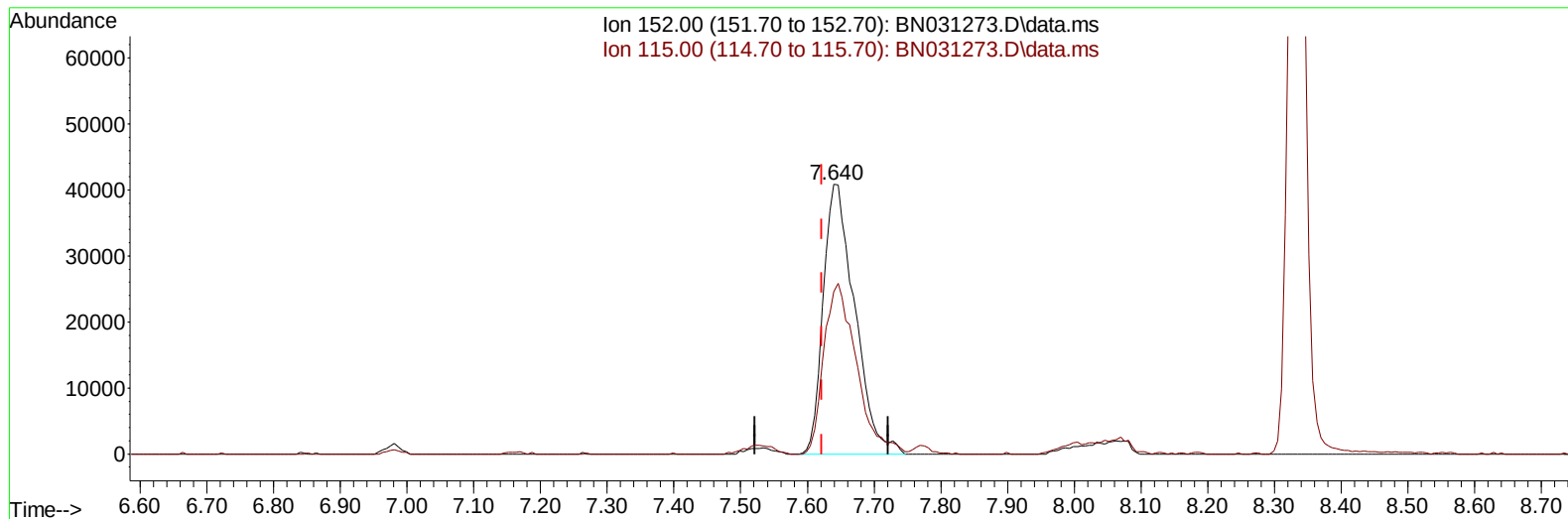
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN042724\
Data File : BN031273.D
Acq On : 27 Apr 2024 16:04
Operator : MA/JU
Sample : P2161-20
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
CORD7

Manual IntegrationsAPPROVED

Quant Time: Apr 28 21:15:09 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN041924.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Apr 26 22:57:25 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 04/29/2024
Supervised By :mohammad ahmed 04/29/2024



TIC: BN031273.D\data.ms

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

7.640min (+ 0.018) 20.00 ng/ul m

response 133753

Ion	Exp%	Act%
152.00	100.00	100.00
115.00	58.40	60.36
0.00	0.00	0.00
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN042724\
 Data File : BN031273.D
 Acq On : 27 Apr 2024 16:04
 Operator : MA/JU
 Sample : P2161-20
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 CORD7

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 04/29/2024
 Supervised By :mohammad ahmed 04/29/2024

Quant Time: Apr 28 21:34:24 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN041924.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Apr 26 22:57:25 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.640	152	133753m	20.000	ng/uL	0.02
20) Naphthalene-d8	10.422	136	864324	20.000	ng/uL	0.02
38) Acenaphthene-d10	14.269	164	600448	20.000	ng/uL	0.00
64) Phenanthrene-d10	17.016	188	1334362	20.000	ng/uL	0.00
79) Chrysene-d12	21.257	240	1332725	20.000	ng/uL	0.00
88) Perylene-d12	24.151	264	1392420	20.000	ng/uL	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.140	96	16717	5.839	ng/uL	0.00
4) Pyridine-d5	3.546	84	150203	18.218	ng/uL	0.00
7) Phenol-d5	6.805	99	133126	11.799	ng/uL	0.00
9) Bis-(2-Chloroethyl)eth...	6.975	67	375917	57.265	ng/uL	0.00
11) 2-Chlorophenol-d4	7.163	132	389628	44.351	ng/uL	0.00
15) 4-Methylphenol-d8	8.334	113	242192	25.524	ng/uL	0.00
21) Nitrobenzene-d5	8.781	128	255563	41.153	ng/uL	0.00
24) 2-Nitrophenol-d4	9.499	143	276402	42.818	ng/uL	0.00
28) 2,4-Dichlorophenol-d3	10.034	165	439863	34.553	ng/uL	0.00
31) 4-Chloroaniline-d4	10.557	131	616813	31.006	ng/uL	0.01
46) Dimethylphthalate-d6	13.687	166	1673866	40.060	ng/uL	0.00
49) Acenaphthylene-d8	13.963	160	1881627	39.740	ng/uL	0.00
54) 4-Nitrophenol-d4	14.487	143	62087	7.119	ng/uL	0.00
60) Fluorene-d10	15.263	176	1445732	39.746	ng/uL	0.00
65) 4,6-Dinitro-2-methylph...	15.392	200	241041	35.805	ng/uL	0.00
73) Anthracene-d10	17.116	188	2314513	40.019	ng/uL	0.00
81) Pyrene-d10	19.422	212	2890253	44.133	ng/uL	0.00
92) Benzo(a)pyrene-d12	23.957	264	2807301	42.516	ng/uL	0.00
Target Compounds						
						Qvalue
12) 2-Chlorophenol	7.193	128	11670	1.278	ng/uL	94
30) Naphthalene	10.469	128	59631	1.331	ng/uL	98
39) 1,2,4,5-Tetrachloroben...	12.440	216	990684	63.053	ng/uL	98
75) 1,2,3,4-Tetrachloroben...	13.057	216	1763792	112.692	ng/uL	99
76) Pentachlorobenzene	14.581	250	30291	1.874	ng/uL	94

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN042724\
Data File : BN031273.D
Acq On : 27 Apr 2024 16:04
Operator : MA/JU
Sample : P2161-20
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0RD7

Manual IntegrationsAPPROVED

Quant Time: Apr 28 21:34:24 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN041924.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Apr 26 22:57:25 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 04/29/2024
Supervised By :mohammad ahmed 04/29/2024

