

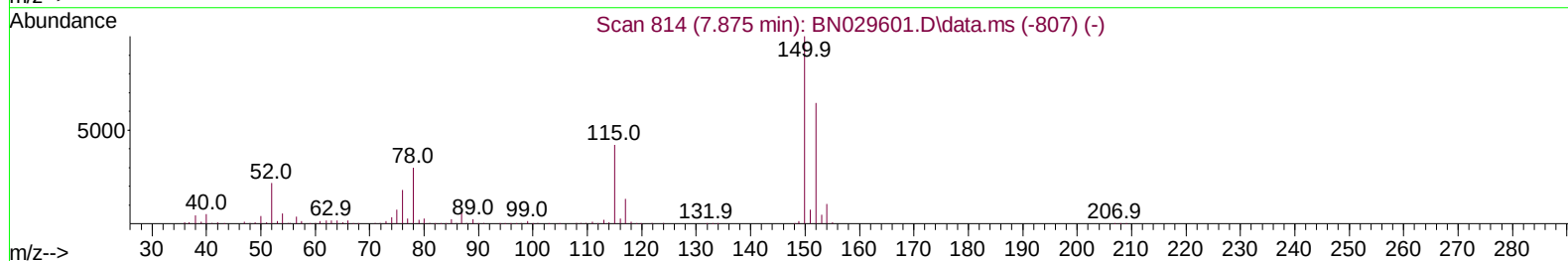
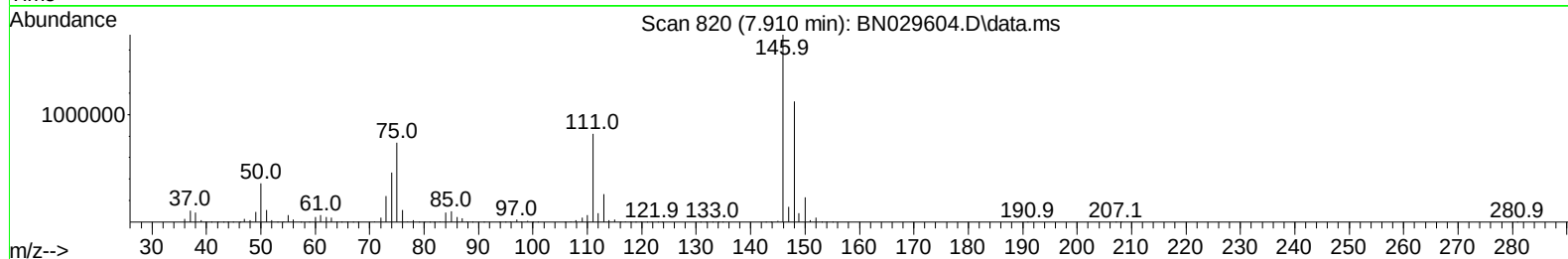
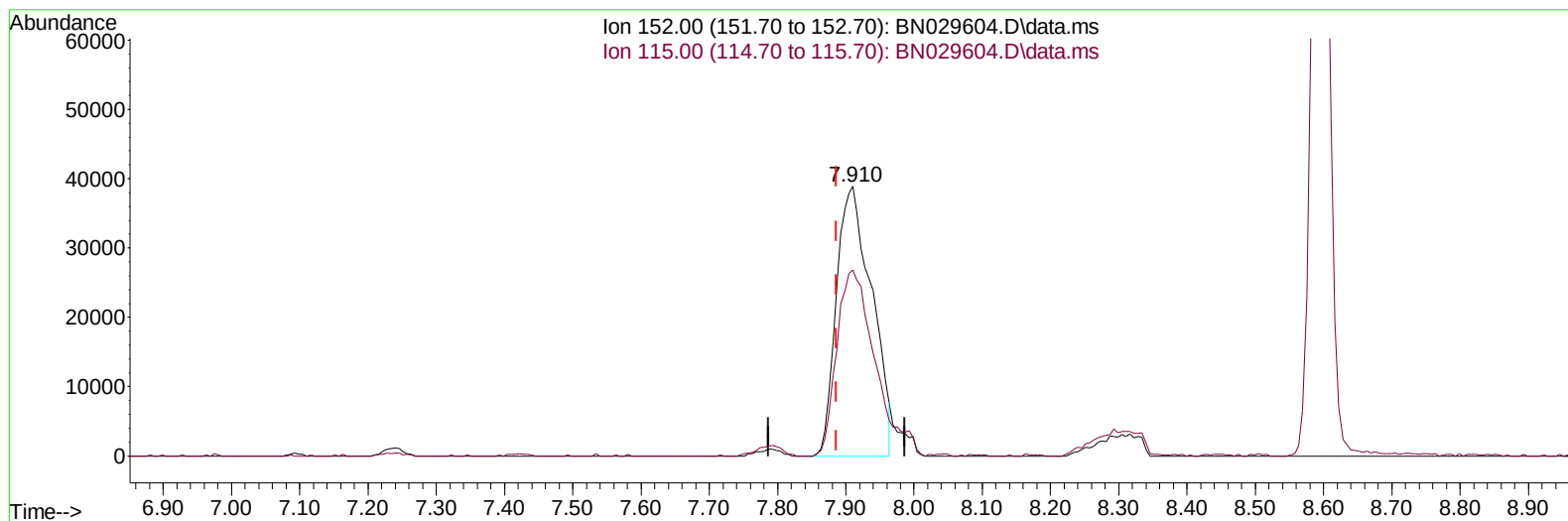
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN020924\
Data File : BN029604.D
Acq On : 09 Feb 2024 11:32
Operator : MA/JU
Sample : P1348-01
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0R23

Manual IntegrationsAPPROVED

Quant Time: Feb 09 12:19:02 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN020724.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Feb 08 00:25:29 2024
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 02/12/2024
Supervised By :mohammad ahmed 02/13/2024



TIC: BN029604.D\data.ms

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

7.910min (+ 0.023) 20.00 ng/uI

response 140063

Ion	Exp%	Act%
152.00	100.00	100.00
115.00	64.50	68.91
0.00	0.00	0.00
0.00	0.00	0.00

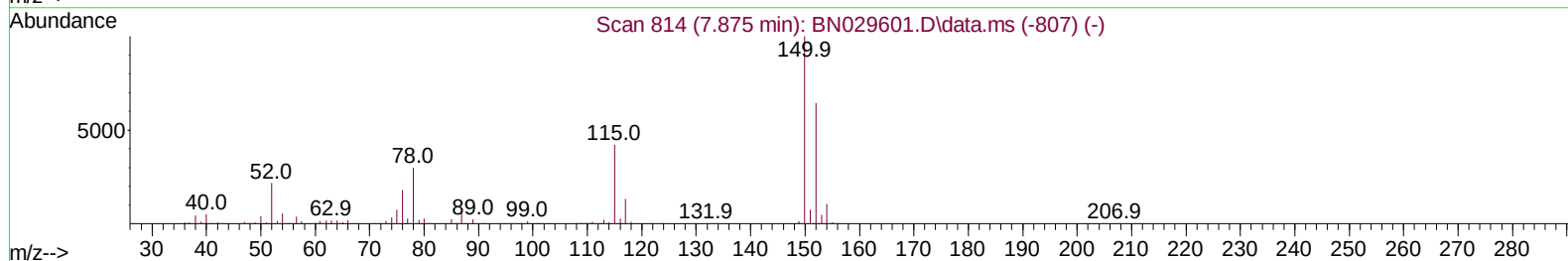
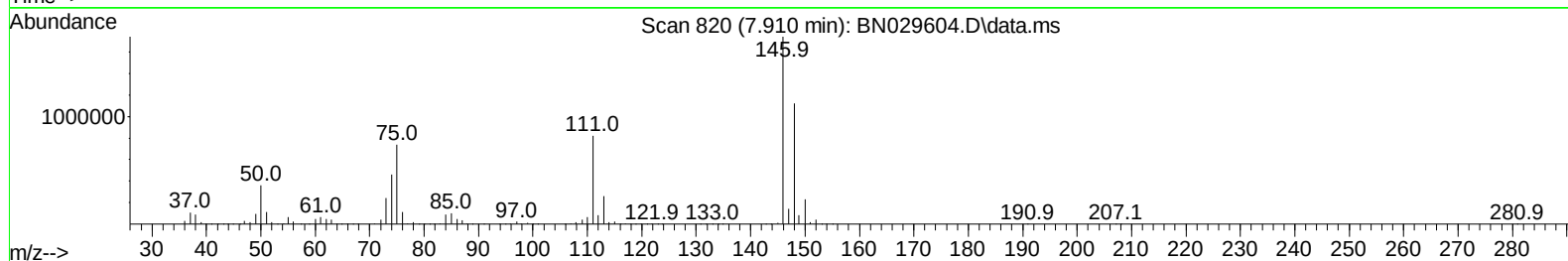
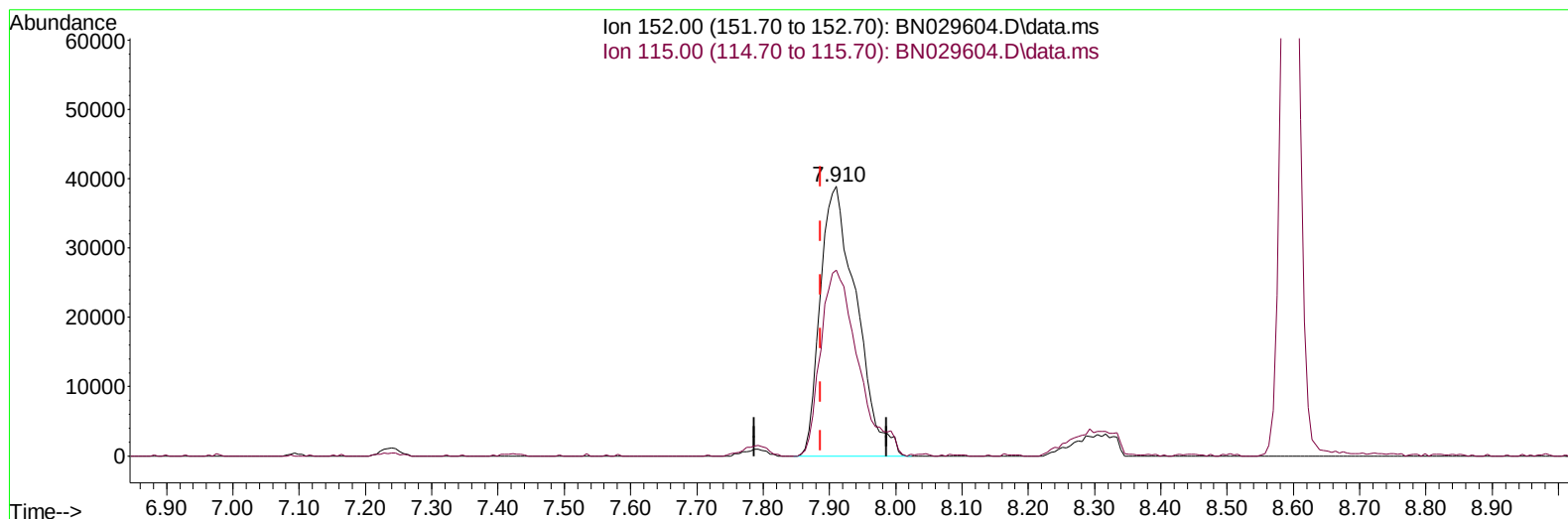
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(1) 1,4-Dichlorobenzene-d4 (I)

7.910min (+ 0.023) 20.00 ng/ul m

response 147425

Ion	Exp%	Act%
152.00	100.00	100.00
115.00	64.50	68.91
0.00	0.00	0.00
0.00	0.00	0.00

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Manual IntegrationsAPPROVED

Quant Time: Feb 09 12:20:42 2024
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 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Feb 08 00:25:29 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.910	152	147425m	20.000	ng/uL	0.02
20) Naphthalene-d8	10.699	136	727961	20.000	ng/uL	0.01
38) Acenaphthene-d10	14.522	164	367638	20.000	ng/uL	0.00
64) Phenanthrene-d10	17.275	188	723717	20.000	ng/uL	0.00
79) Chrysene-d12	21.469	240	627383	20.000	ng/uL	-0.01
88) Perylene-d12	23.839	264	708826	20.000	ng/uL	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.328	96	25270	5.638	ng/uL	0.00
4) Pyridine-d5	3.746	84	132508	11.086	ng/uL	0.00
7) Phenol-d5	7.052	99	152156	11.034	ng/uL	0.00
9) Bis-(2-Chloroethyl)eth...	7.240	67	464902	50.517	ng/uL	0.01
11) 2-Chlorophenol-d4	7.416	132	417865	41.818	ng/uL	0.00
15) 4-Methylphenol-d8	8.593	113	261548	25.433	ng/uL	0.00
21) Nitrobenzene-d5	9.057	128	249590	44.176	ng/uL	0.00
24) 2-Nitrophenol-d4	9.769	143	236559	48.075	ng/uL	0.00
28) 2,4-Dichlorophenol-d3	10.304	165	382912	39.424	ng/uL	0.00
31) 4-Chloroaniline-d4	10.834	131	313766	18.936	ng/uL	0.00
46) Dimethylphthalate-d6	13.945	166	1206644	44.085	ng/uL	0.00
49) Acenaphthylene-d8	14.216	160	1427254	43.909	ng/uL	0.00
54) 4-Nitrophenol-d4	14.722	143	37412	7.202	ng/uL	-0.01
60) Fluorene-d10	15.516	176	1023602	43.960	ng/uL	0.00
65) 4,6-Dinitro-2-methylph...	15.639	200	136043	38.579	ng/uL	0.00
73) Anthracene-d10	17.375	188	1514632	44.656	ng/uL	0.00
81) Pyrene-d10	19.675	212	1685733	44.774	ng/uL	0.00
92) Benzo(a)pyrene-d12	23.692	264	1697660	47.863	ng/uL	-0.01
Target Compounds						
						Qvalue
8) Phenol	7.075	94	163589	11.575	ng/uL	99
12) 2-Chlorophenol	7.452	128	52454	5.003	ng/uL	98
22) Nitrobenzene	9.099	77	1295040	80.897	ng/uL	100
25) 2-Nitrophenol	9.804	139	13925	2.478	ng/uL#	92
39) 1,2,4,5-Tetrachloroben...	12.710	216	552103	50.664	ng/uL	95
75) 1,2,3,4-Tetrachloroben...	13.322	216	1254368	118.114	ng/uL	97
76) Pentachlorobenzene	14.834	250	36548	3.843	ng/uL	95

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

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