Quantitation Report (Qedit)

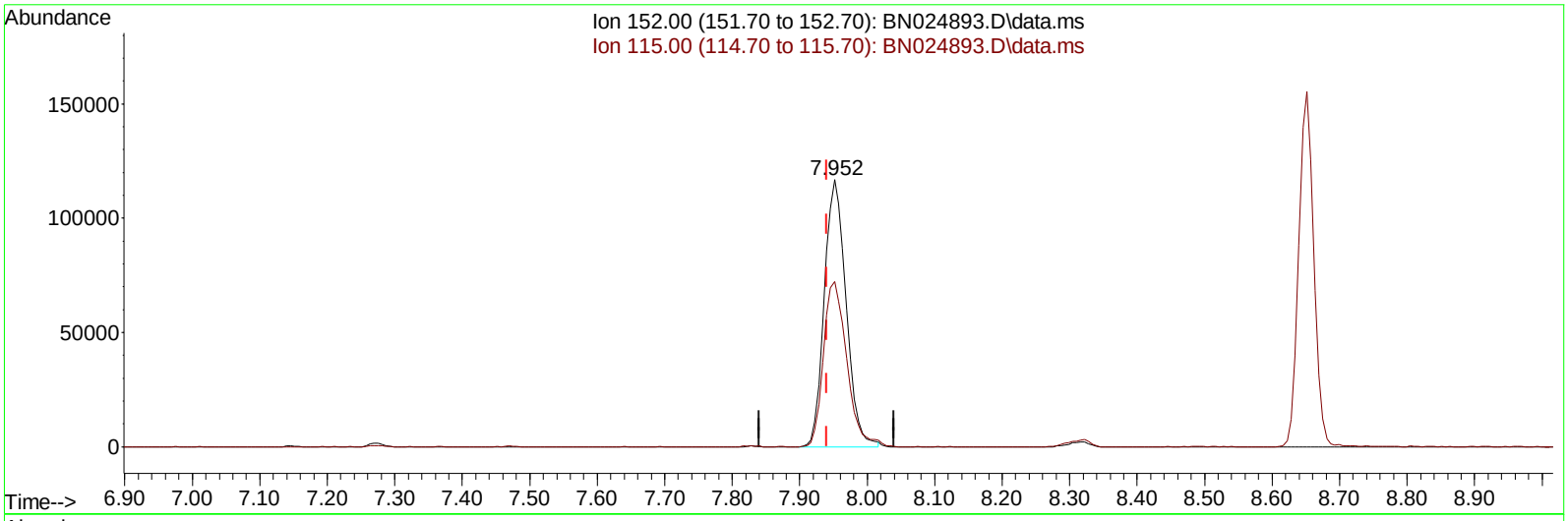
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN041423\
Data File : BN024893.D
Acq On : 14 Apr 2023 12:11
Operator : CG/JU
Sample : 02252-05
Misc :
ALS Vial : 39 Sample Multiplier: 1

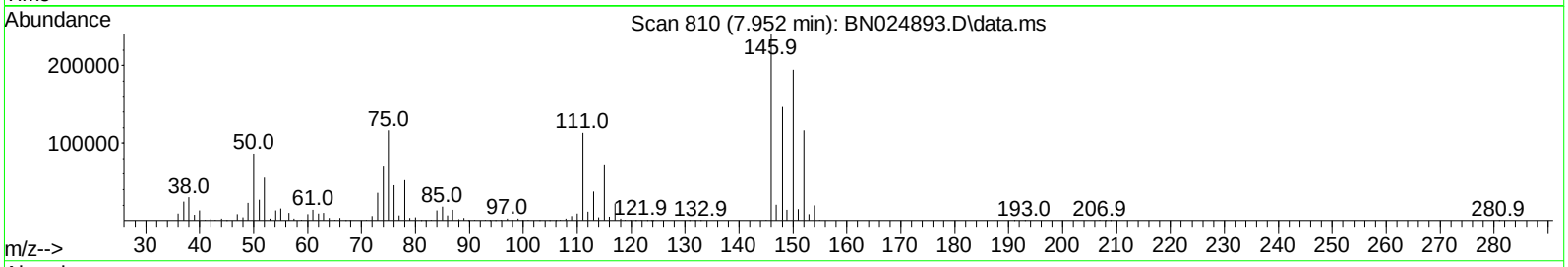
Quant Time: Apr 14 22:47:10 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN041023.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Apr 14 22:34:56 2023
Response via : Initial Calibration

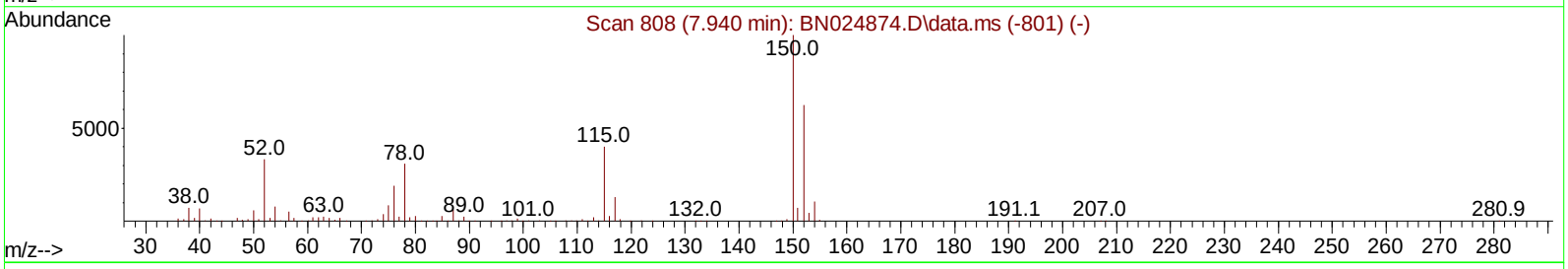
Instrument :
BNA_N
ClientSampleId :
C0ME1

Manual IntegrationsAPPROVED

Reviewed By :Christian Giraldo 04/17/2023
Supervised By :Jagrut Upadhyay 04/17/2023







TIC: BN024893.D\data.ms

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

7.952min (+ 0.012) 20.00 ng/ul

response 262540

Ion	Exp%	Act%
152.00	100.00	100.00
115.00	63.90	62.01
0.00	0.00	0.00
0.00	0.00	0.00

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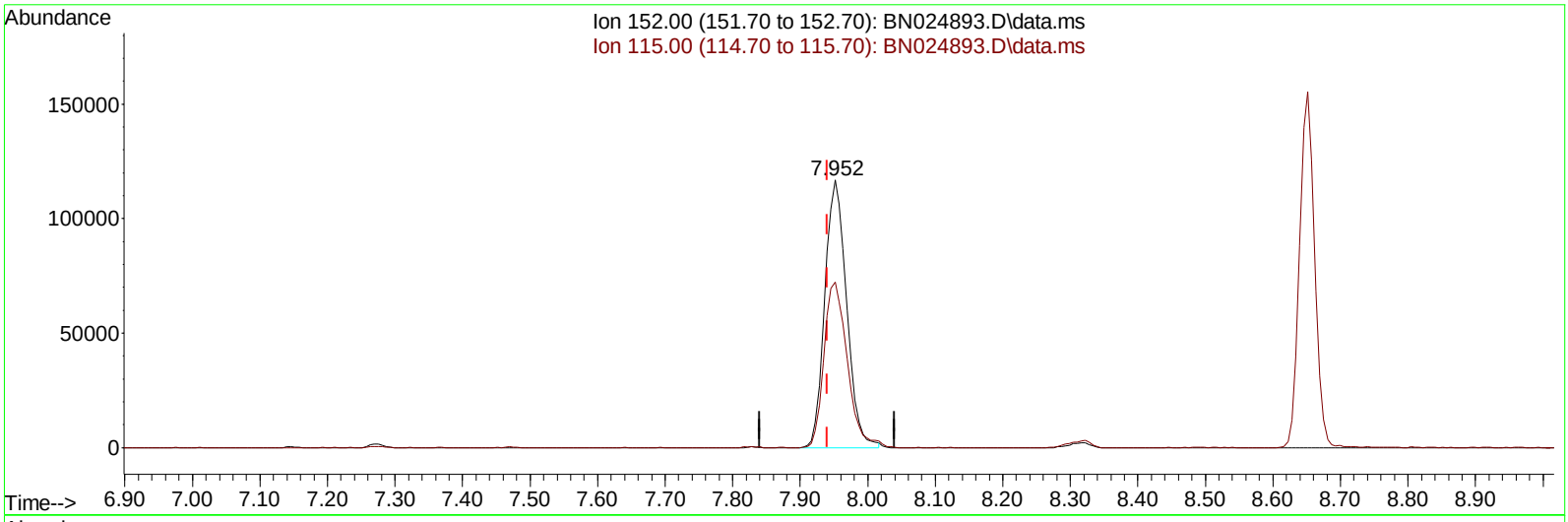

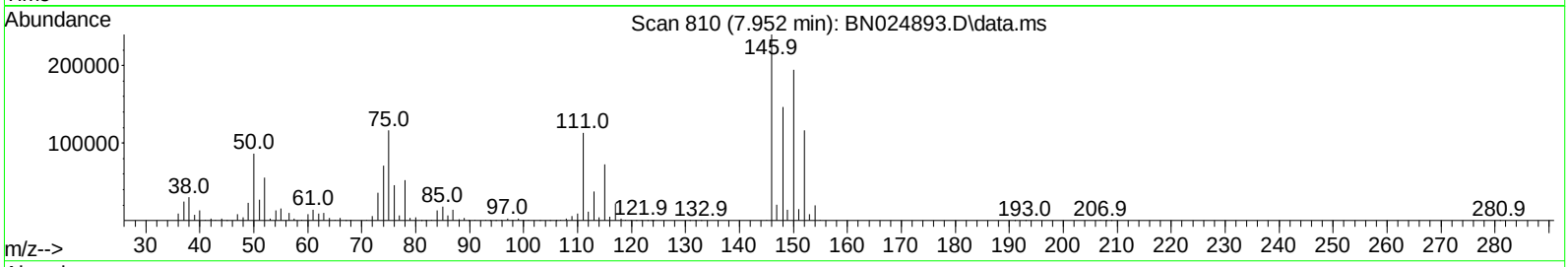

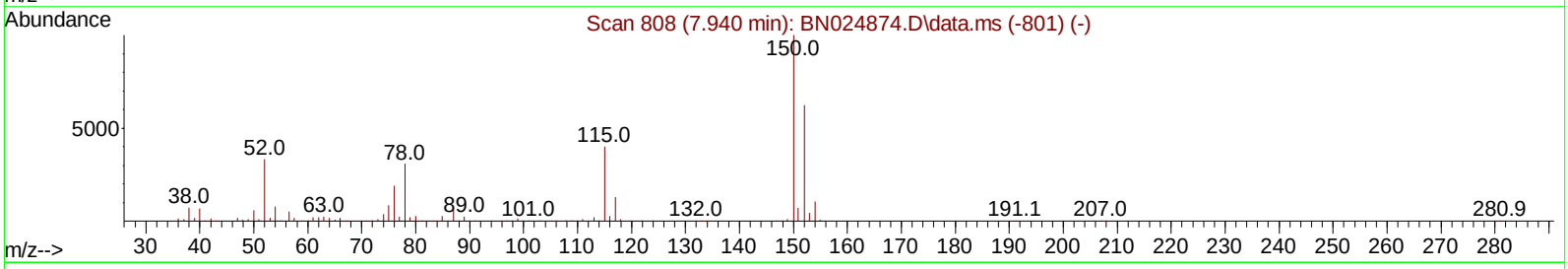

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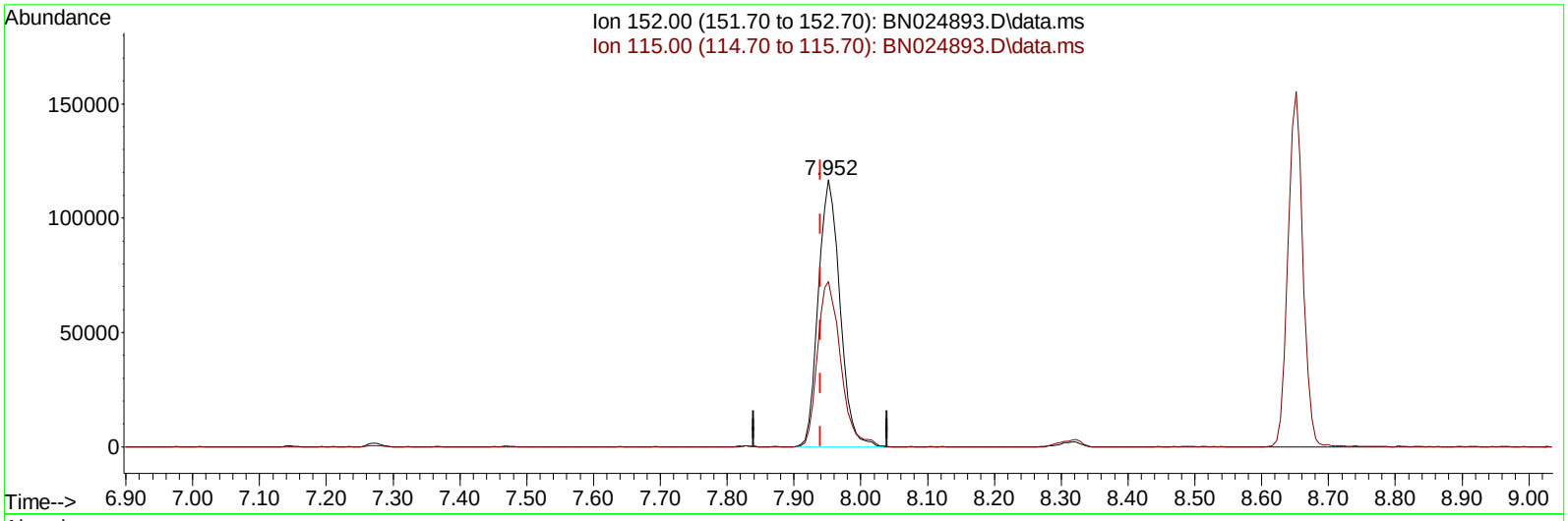

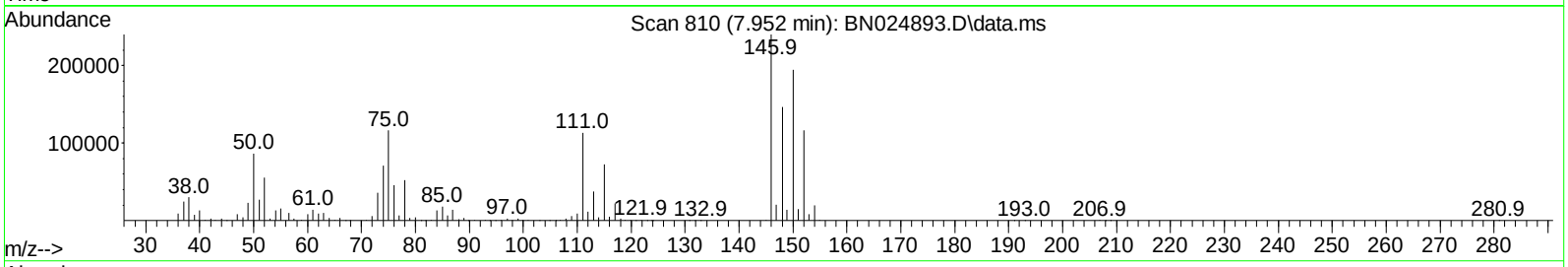

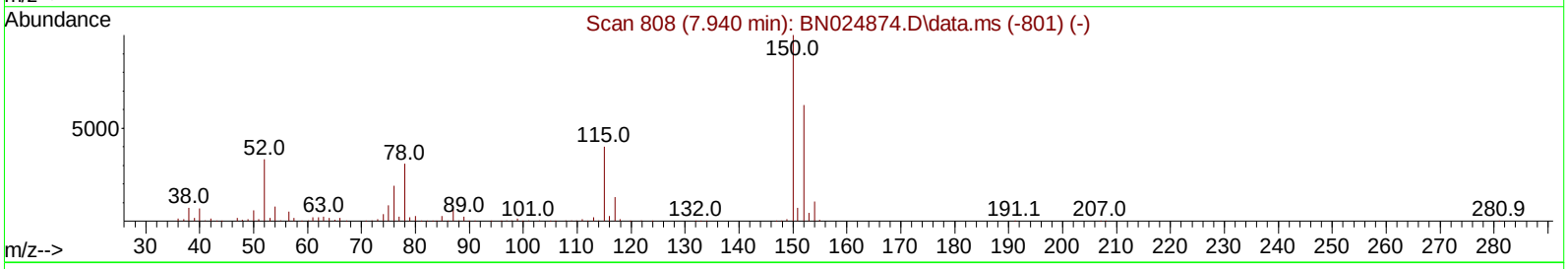

TIC: BN024893.D\data.ms

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

7.952min (+ 0.012) 20.00 ng/ul m

response 262923

Ion	Exp%	Act%
152.00	100.00	100.00
115.00	63.90	62.01
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

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Manual IntegrationsAPPROVED

Reviewed By :Christian Giraldo 04/17/2023
Supervised By :Jagrut Upadhyay 04/17/2023

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.952	152	262923m	20.000	ng/ul	0.01
20) Naphthalene-d8	10.751	136	1177805	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.587	164	701489	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.333	188	1518744	20.000	ng/ul	0.00
79) Chrysene-d12	21.527	240	1562731	20.000	ng/ul	0.00
88) Perylene-d12	23.986	264	1677840	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.311	96	27501	3.981	ng/uL	0.00
4) Pyridine-d5	3.746	84	149282	7.217	ng/ul	0.01
7) Phenol-d5	7.105	99	133332	5.201	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.269	67	915320	53.387	ng/ul	0.00
11) 2-Chlorophenol-d4	7.469	132	407559	21.635	ng/ul	0.00
15) 4-Methylphenol-d8	8.652	113	259517	12.753	ng/ul	0.00
21) Nitrobenzene-d5	9.110	128	272660	28.591	ng/ul	0.00
24) 2-Nitrophenol-d4	9.834	143	286722	27.758	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.369	165	465935	25.236	ng/ul	0.00
31) 4-Chloroaniline-d4	10.893	131	560493	20.004	ng/ul	0.00
46) Dimethylphthalate-d6	13.992	166	1649301	30.329	ng/ul	0.00
49) Acenaphthylene-d8	14.275	160	1841776	29.555	ng/ul	0.00
54) 4-Nitrophenol-d4	14.781	143	46607	4.181	ng/ul	0.00
60) Fluorene-d10	15.575	176	1448070	31.539	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.692	200	254988	25.798	ng/ul	0.00
73) Anthracene-d10	17.428	188	2359791	33.083	ng/ul	0.00
81) Pyrene-d10	19.727	212	2929546	32.283	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.833	264	2882194	32.853	ng/ul	0.00
Target Compounds						Qvalue
8) Phenol	7.134	94	182933	6.853	ng/ul	100
12) 2-Chlorophenol	7.505	128	52278	2.657	ng/ul	96
22) Nitrobenzene	9.157	77	3592625	140.198	ng/ul	99
32) 4-Chloroaniline	10.916	127	111858	3.944	ng/ul	97

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

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