

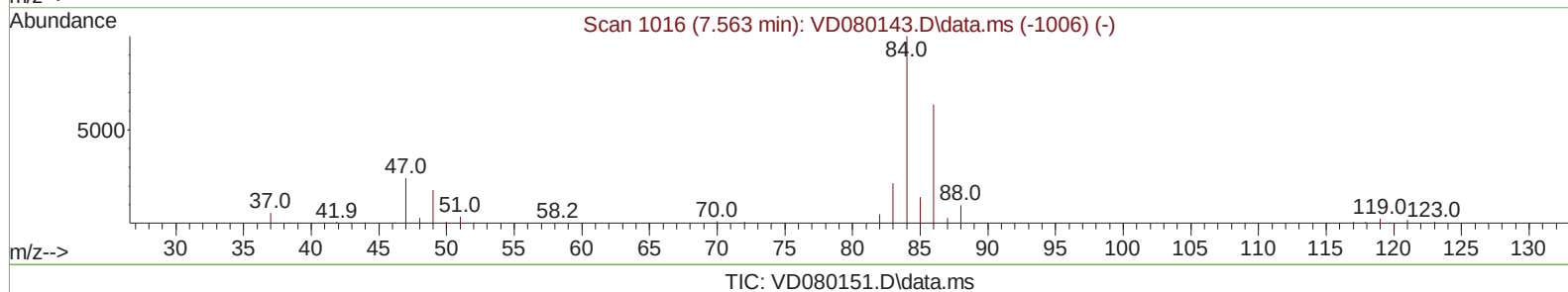
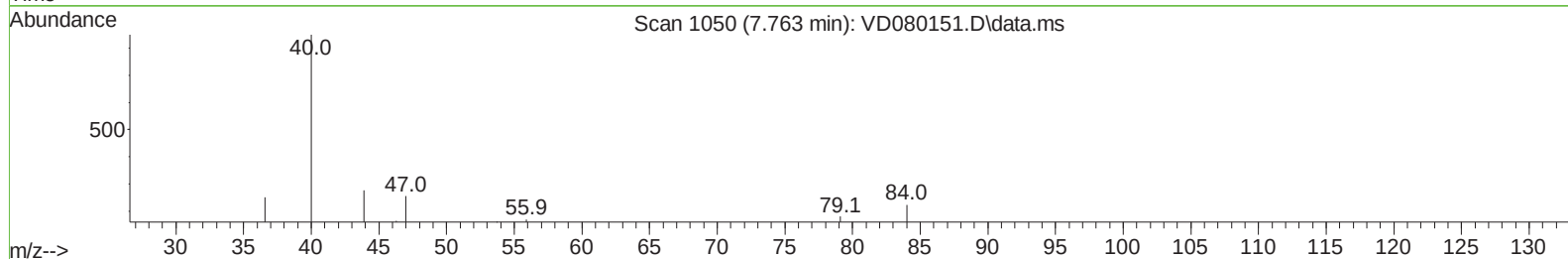
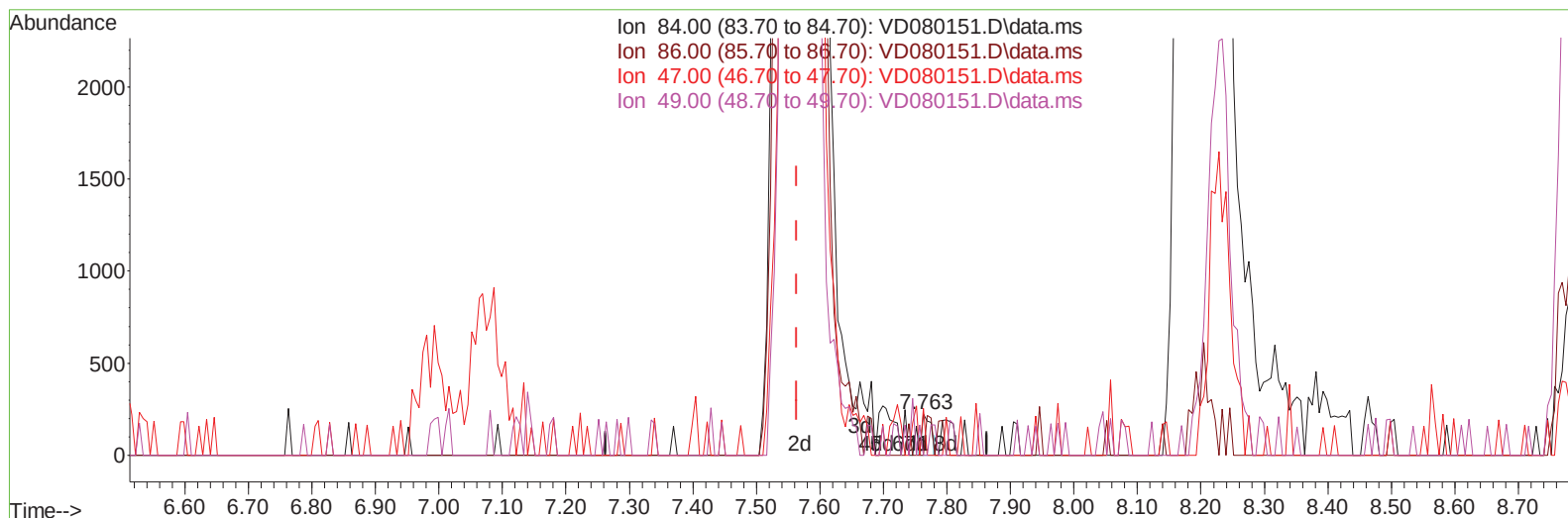
Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD121224\
Data File : VD080151.D
Acq On : 12 Dec 2024 18:30
Operator : RP/MD
Sample : P5155-09RE
Misc : 4.80G/10ml/MSVOA_D/SOIL/B
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
E28T4RE

Manual IntegrationsAPPROVED

Quant Time: Dec 13 02:04:40 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM121124SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Dec 13 02:01:12 2024
Response via : Initial Calibration

Reviewed By :Mahesh Dadoda 12/16/2024
Supervised By :Semsettin Yesilyurt 12/16/2024



(24) Chloroform-d (S)

7.763min (+ 0.200) 0.02 ug/L

response 207

Ion	Exp%	Act%
84.00	100.00	100.00
86.00	62.30	71.50
47.00	45.80	43.48
49.00	25.80	28.02

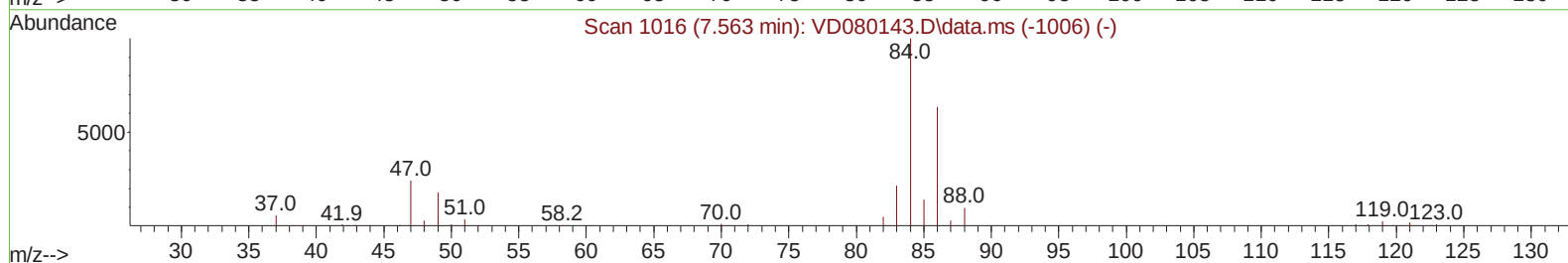
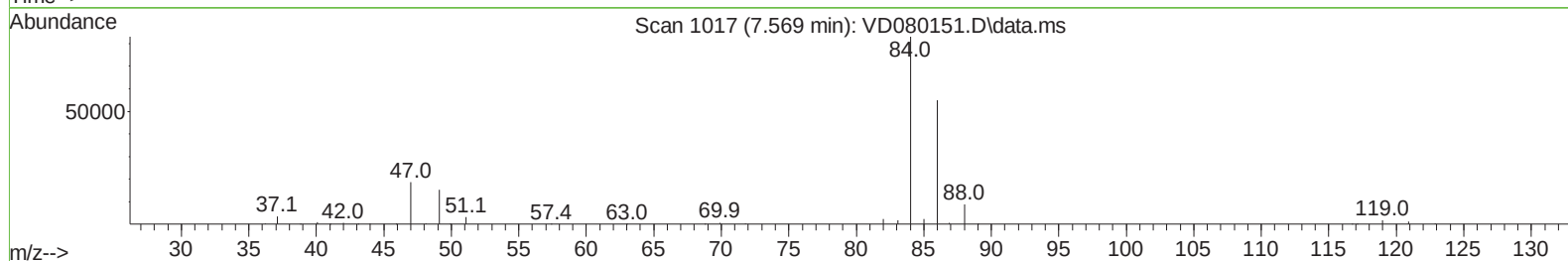
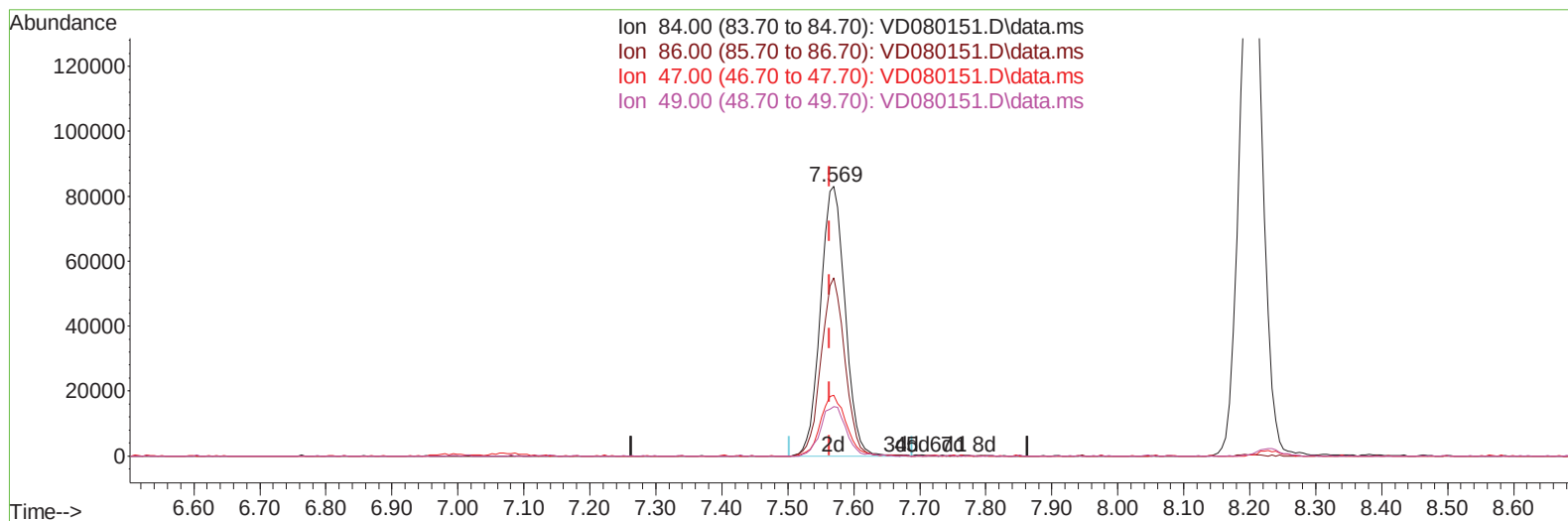
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TIC: VD080151.D\data.ms

(24) Chloroform-d (S)

7.569min (+ 0.006) 20.33 ug/L m

response 214712

Ion	Exp%	Act%
84.00	100.00	100.00
86.00	62.30	0.07#
47.00	45.80	0.04#
49.00	25.80	0.03#

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 ALS Vial : 12 Sample Multiplier: 1

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Manual IntegrationsAPPROVED

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

Internal Standards						
1) 1,4-Difluorobenzene	8.781	114	382591	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.581	117	364548	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.516	152	144340	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.269	65	252596	41.425	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	165.720%#	
7) Chloroethane-d5	2.793	69	200935	36.954	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	147.800%	
11) 1,1-Dichloroethene-d2	3.916	65	50386	21.528	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	86.120%	
21) 2-Butanone-d5	6.993	46	52773	38.761	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	77.520%	
24) Chloroform-d	7.569	84	214712m	20.326	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	81.320%	
26) 1,2-Dichloroethane-d4	8.228	65	126872	22.696	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	90.800%	
32) Benzene-d6	8.204	84	428113	19.763	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	79.040%	
36) 1,2-Dichloropropane-d6	9.210	67	147557	20.061	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	80.240%	
41) Toluene-d8	10.269	98	389495	19.032	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	76.120%	
43) trans-1,3-Dichloroprop...	10.522	79	59996	19.922	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	79.680%	
47) 2-Hexanone-d5	10.875	63	42308	38.033	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	76.060%	
56) 1,1,2,2-Tetrachloroeth...	12.651	84	113314	18.003	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	72.000%	
66) 1,2-Dichlorobenzene-d4	13.816	152	115396	22.143	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	88.560%	
Target Compounds						
25) Chloroform	7.593	83	14621	1.158	ug/L	Qvalue 89

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

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