

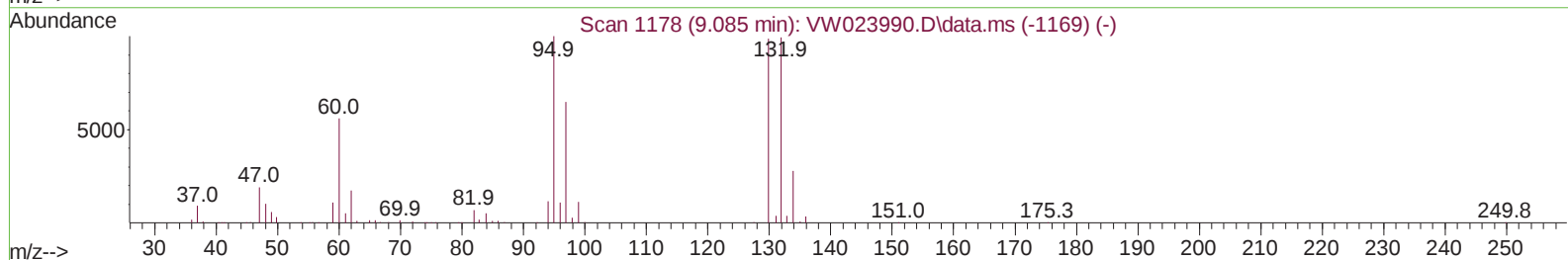
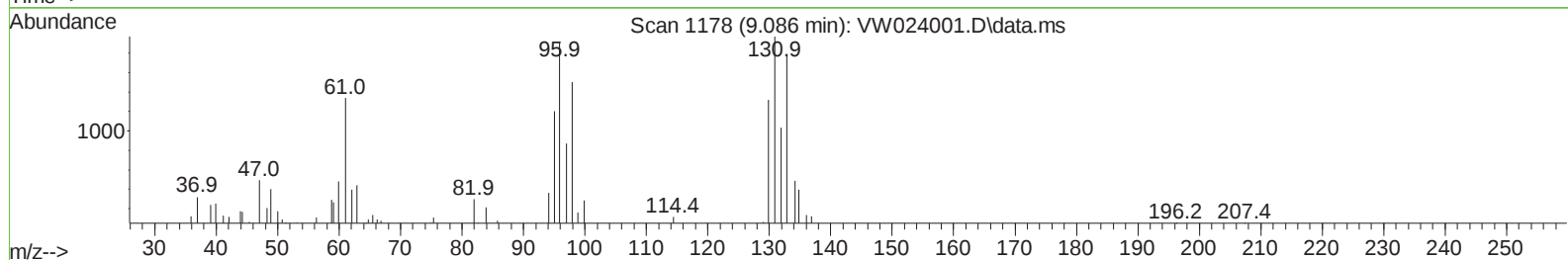
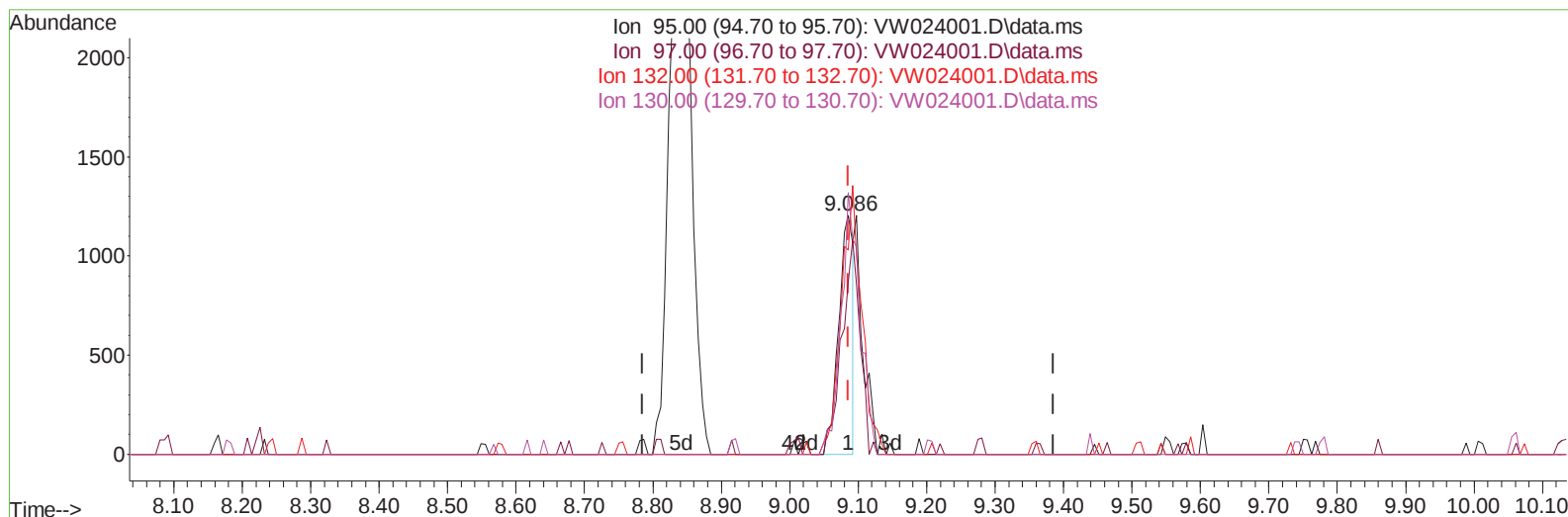
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW072222\
Data File : VW024001.D
Acq On : 22 Jul 2022 12:43
Operator : SY/VA
Sample : N3744-01
Misc : 6.18g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
F5C76

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 07/24/2022
Supervised By :Mahesh Dadoda 07/24/2022

Quant Time: Jul 22 23:12:12 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071322SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Jul 22 23:08:43 2022
Response via : Initial Calibration



TIC: VW024001.D\data.ms

(34) Trichloroethene (T)

9.086min (+ 0.000) 0.56 ug/L

response 1790

Ion	Exp%	Act%
95.00	100.00	100.00
97.00	65.20	72.26
132.00	99.80	85.63
130.00	107.70	109.55

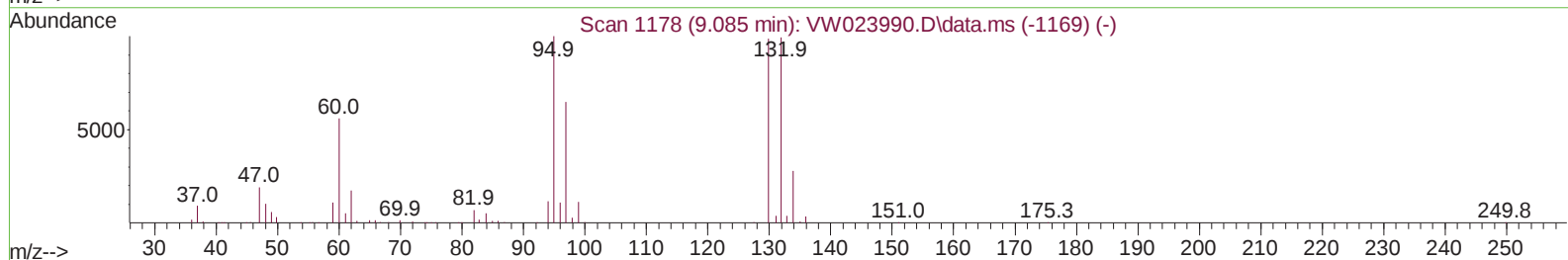
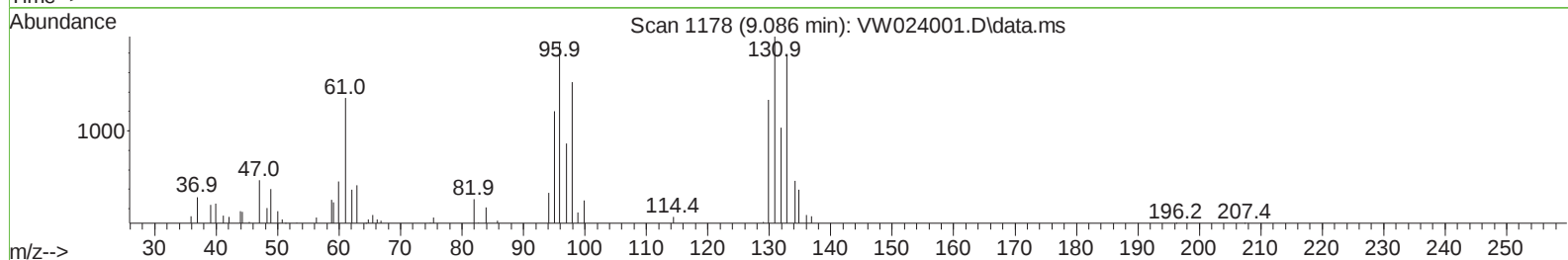
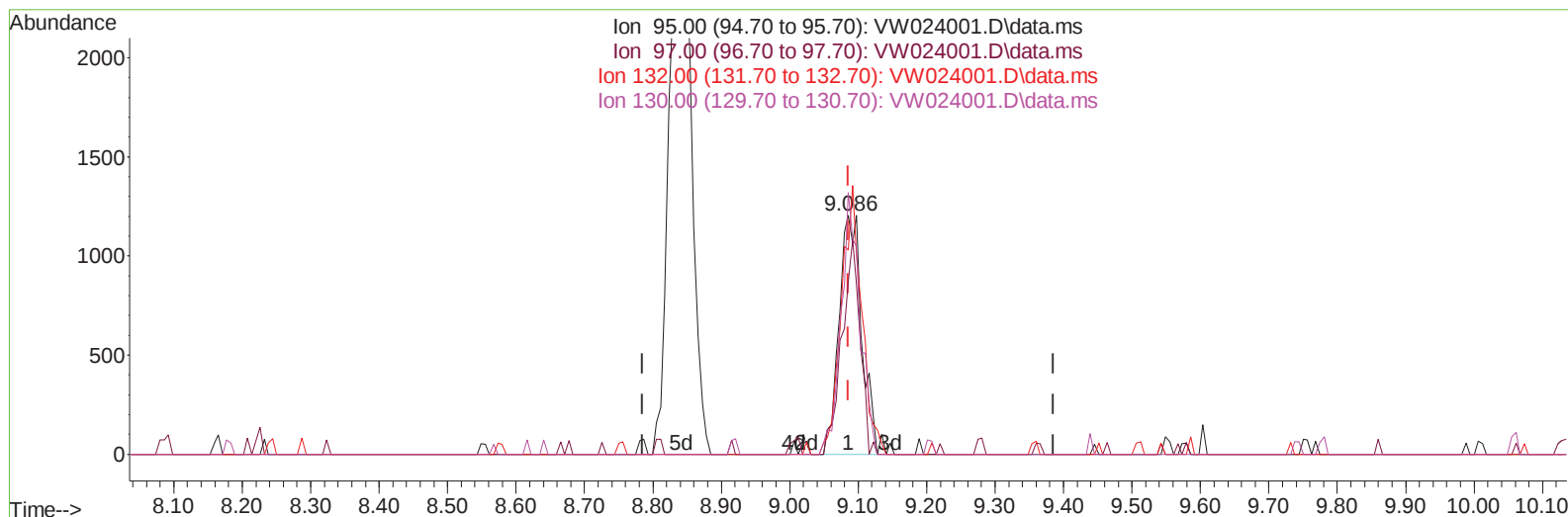
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TIC: VW024001.D\data.ms

(34) Trichloroethene (T)

9.086min (+ 0.000) 0.87 ug/L m

response 2789

Ion	Exp%	Act%
95.00	100.00	100.00
97.00	65.20	72.26
132.00	99.80	85.63
130.00	107.70	109.55

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	222818	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	214617	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	76529	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.337	65	83638	14.697	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	58.800%	
7) Chloroethane-d5	2.873	69	59394	15.644	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	62.560%	
11) 1,1-Dichloroethene-d2	4.007	63	55171	11.905	ug/L	-0.01
Spiked Amount 25.000	Range 45	- 110	Recovery	=	47.640%	
21) 2-Butanone-d5	7.080	46	47355	53.646	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	107.300%	
24) Chloroform-d	7.647	84	151060	23.286	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	93.160%	
26) 1,2-Dichloroethane-d4	8.305	65	103988	26.209	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	104.840%	
32) Benzene-d6	8.269	84	262325	23.513	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	94.040%	
36) 1,2-Dichloropropane-d6	9.275	67	90899	27.049	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	108.200%	
41) Toluene-d8	10.323	98	221231	19.550	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	78.200%	
43) trans-1,3-Dichloroprop...	10.579	79	30899	19.616	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	78.480%	
47) 2-Hexanone-d5	10.927	63	31056	43.948	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	87.900%	
56) 1,1,2,2-Tetrachloroeth...	12.689	84	94152	25.352	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	101.400%	
66) 1,2-Dichlorobenzene-d4	13.853	152	67735	24.794	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	99.160%	
Target Compounds						
						Qvalue
13) Acetone	4.123	43	37465	60.031	ug/L	96
16) Methylene chloride	4.910	84	24064	6.907	ug/L	96
34) Trichloroethene	9.086	95	2789m	0.866	ug/L	
46) Tetrachloroethene	10.860	164	15051	6.044	ug/L	94

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

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