

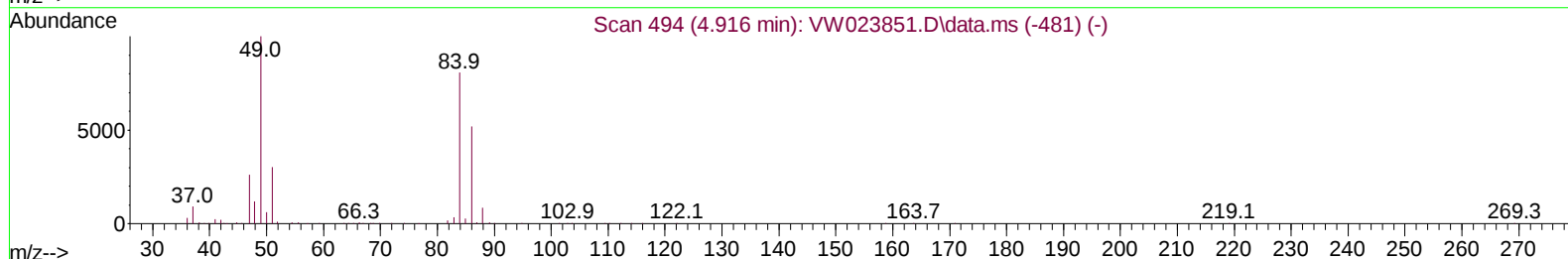
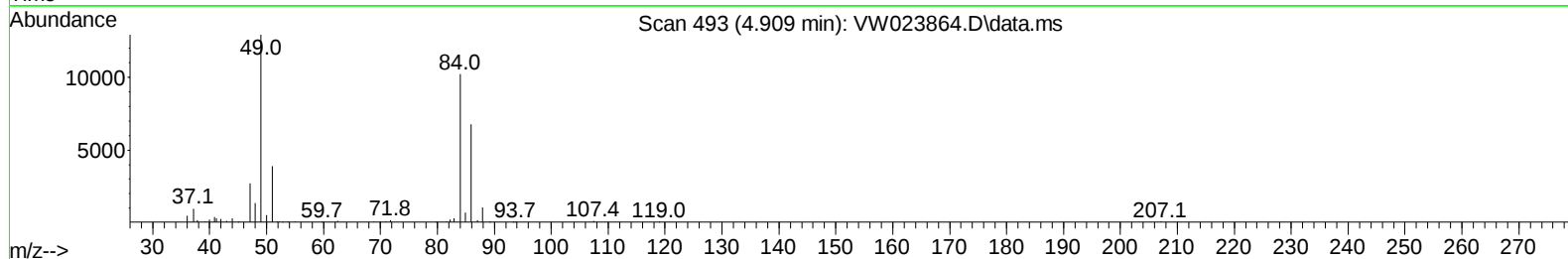
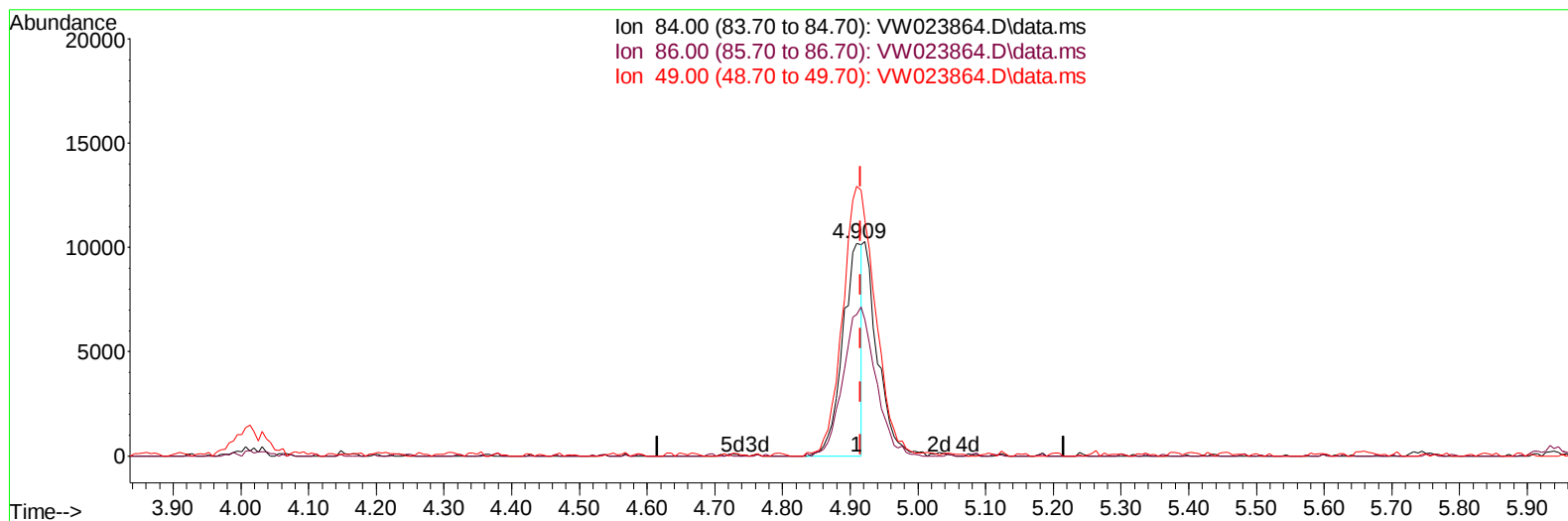
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071822\
 Data File : VW023864.D
 Acq On : 19 Jul 2022 03:16
 Operator : SY/VA
 Sample : N3722-10
 Misc : 5.72g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 F5C45

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 07/19/2022
 Supervised By :Mahesh Dadoda 07/20/2022

Quant Time: Jul 19 05:40:06 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071322SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Jul 19 02:51:35 2022
 Response via : Initial Calibration



TIC: VW023864.D\data.ms

(16) Methylene chloride (T)

4.909min (-0.006) 2.64 ug/L

response 20062

Ion	Exp%	Act%
84.00	100.00	100.00
86.00	61.20	66.38
49.00	122.00	126.67
0.00	0.00	0.00

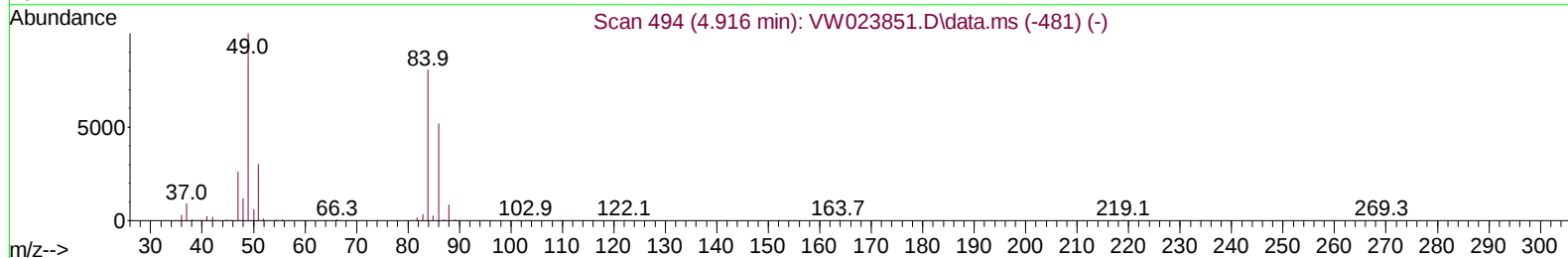
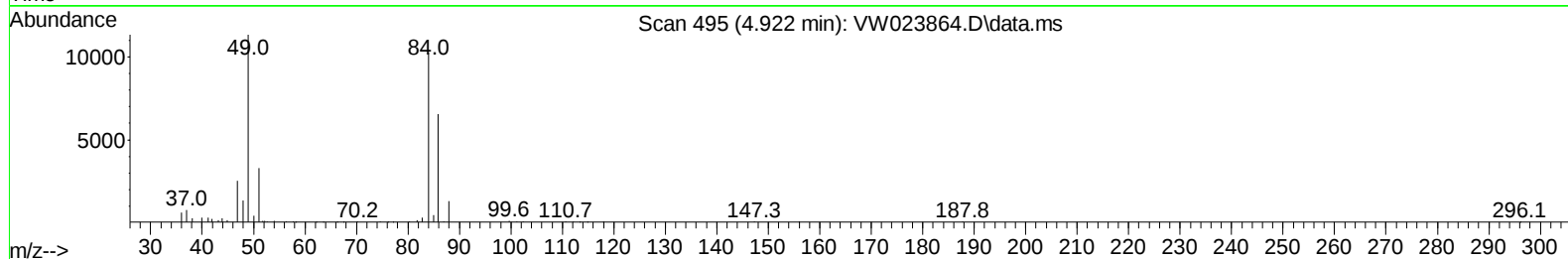
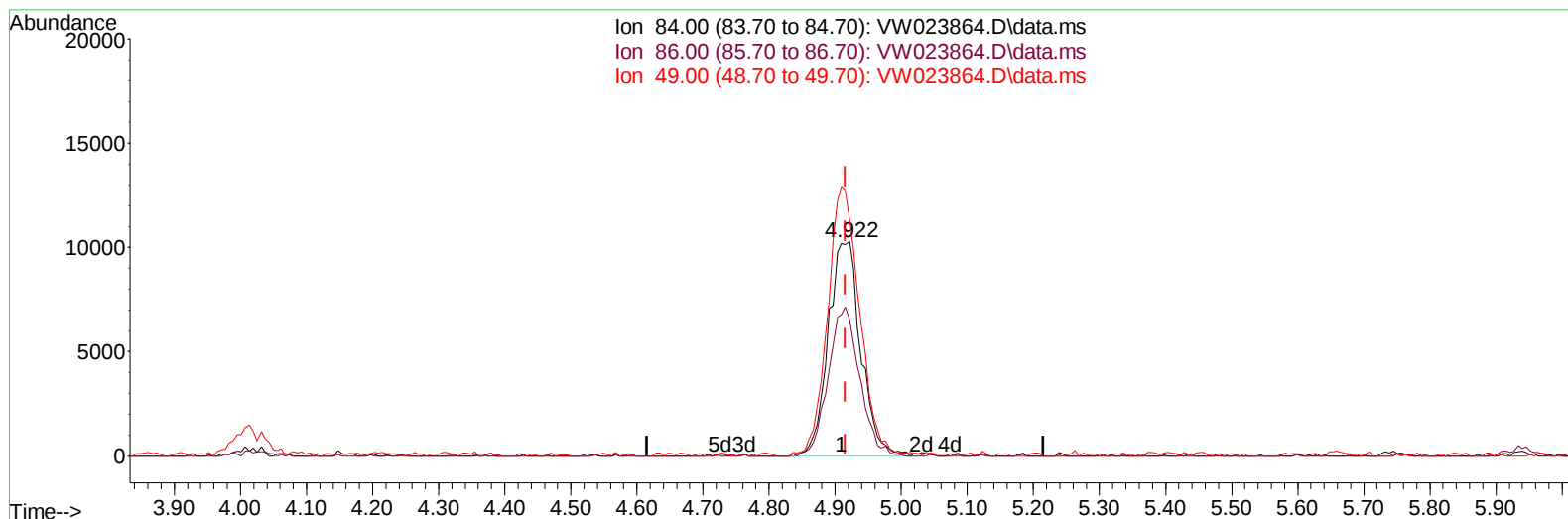
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TIC: VW023864.D\data.ms

(16) Methylene chloride (T)

4.922min (+ 0.006) 4.64 ug/L m

response 35247

Ion	Exp%	Act%
84.00	100.00	100.00
86.00	61.20	63.66
49.00	122.00	110.23
0.00	0.00	0.00

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	485903	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	435914	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	167128	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.343	65	109626	8.833	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	35.320%	
7) Chloroethane-d5	2.879	69	81473	9.841	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	39.360%	
11) 1,1-Dichloroethene-d2	4.013	63	107702	10.658	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	42.640%#	
21) 2-Butanone-d5	7.074	46	78681	40.874	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	81.740%	
24) Chloroform-d	7.647	84	271705	19.206	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	76.840%	
26) 1,2-Dichloroethane-d4	8.305	65	151003	17.452	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	69.800%#	
32) Benzene-d6	8.275	84	463293	20.445	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	81.800%	
36) 1,2-Dichloropropane-d6	9.274	67	155927	22.844	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	91.360%	
41) Toluene-d8	10.323	98	393337	17.113	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	68.440%	
43) trans-1,3-Dichloroprop...	10.579	79	51401	16.066	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	64.280%	
47) 2-Hexanone-d5	10.927	63	66016	45.995	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	91.980%	
56) 1,1,2,2-Tetrachloroeth...	12.688	84	148342	19.666	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	78.680%	
66) 1,2-Dichlorobenzene-d4	13.853	152	130243	21.830	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	87.320%	
Target Compounds						
					Qvalue	
5) vinyl chloride	2.355	62	17247	1.242	ug/L #	66
13) Acetone	4.129	43	26346	19.358	ug/L	99
16) Methylene chloride	4.922	84	35247m	4.639	ug/L	
20) cis-1,2-Dichloroethene	7.165	96	165635	23.924	ug/L	97
42) Toluene	10.384	91	32790	1.161	ug/L	97

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

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