

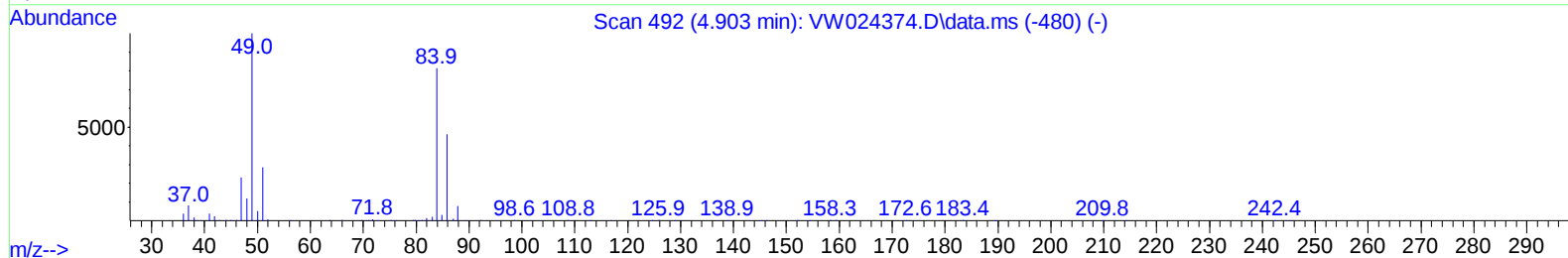
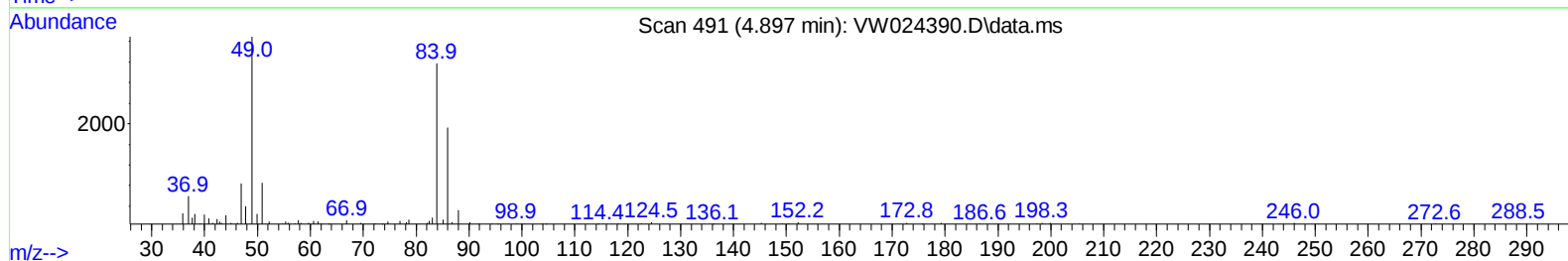
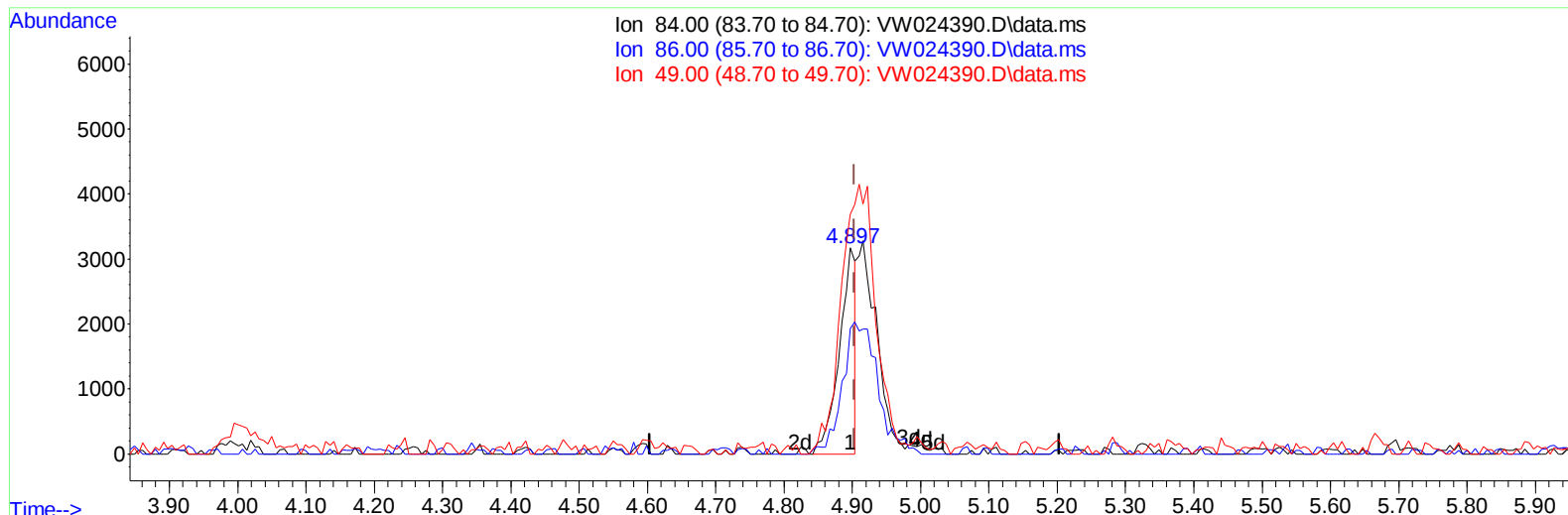
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082622\
 Data File : VW024390.D
 Acq On : 27 Aug 2022 09:25
 Operator : SY/VA
 Sample : N4345-17
 Misc : 5.48g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DBVT5

Manual IntegrationsAPPROVED

Quant Time: Aug 29 00:59:16 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM082622SMA.M
 Quant Title : SFAM01.0
 QLast Update : Mon Aug 29 00:57:06 2022
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 08/30/2022
 Supervised By :Mahesh Dadoda 08/30/2022



TIC: VW024390.D\data.ms

(16) Methylene chloride (T)

4.897min (-0.006) 3.17 ug/L

response 5244

Ion	Exp%	Act%
84.00	100.00	100.00
86.00	68.20	60.84
49.00	138.00	116.50
0.00	0.00	0.00

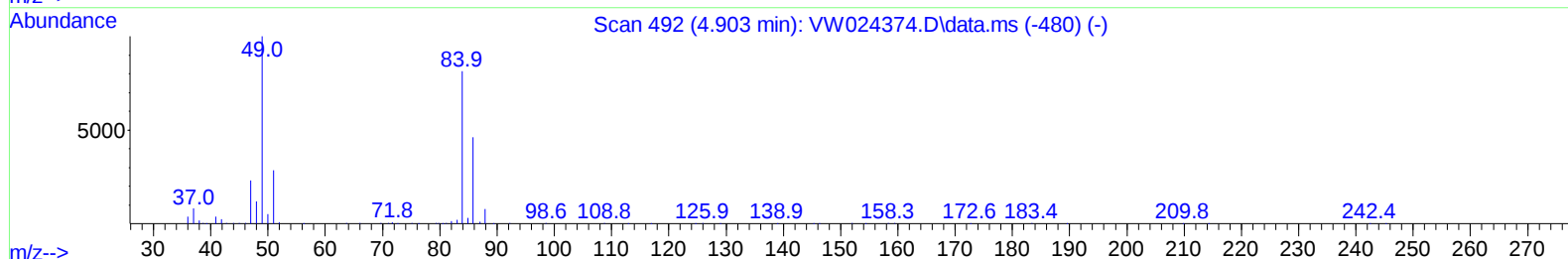
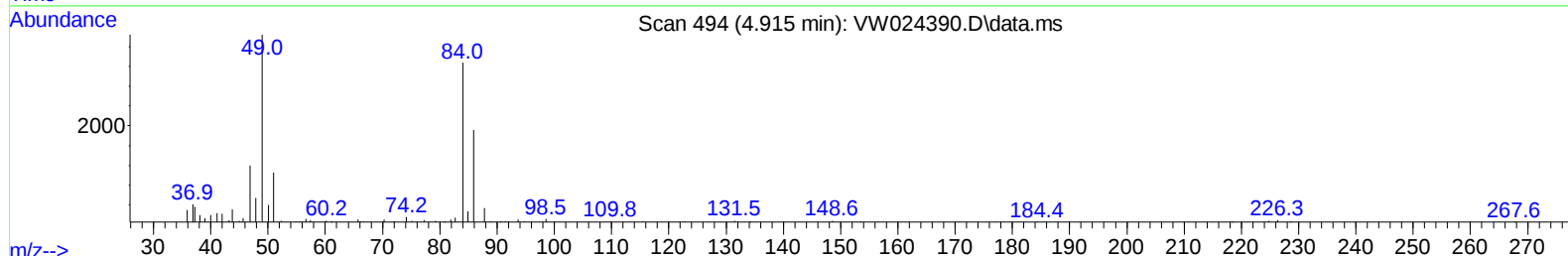
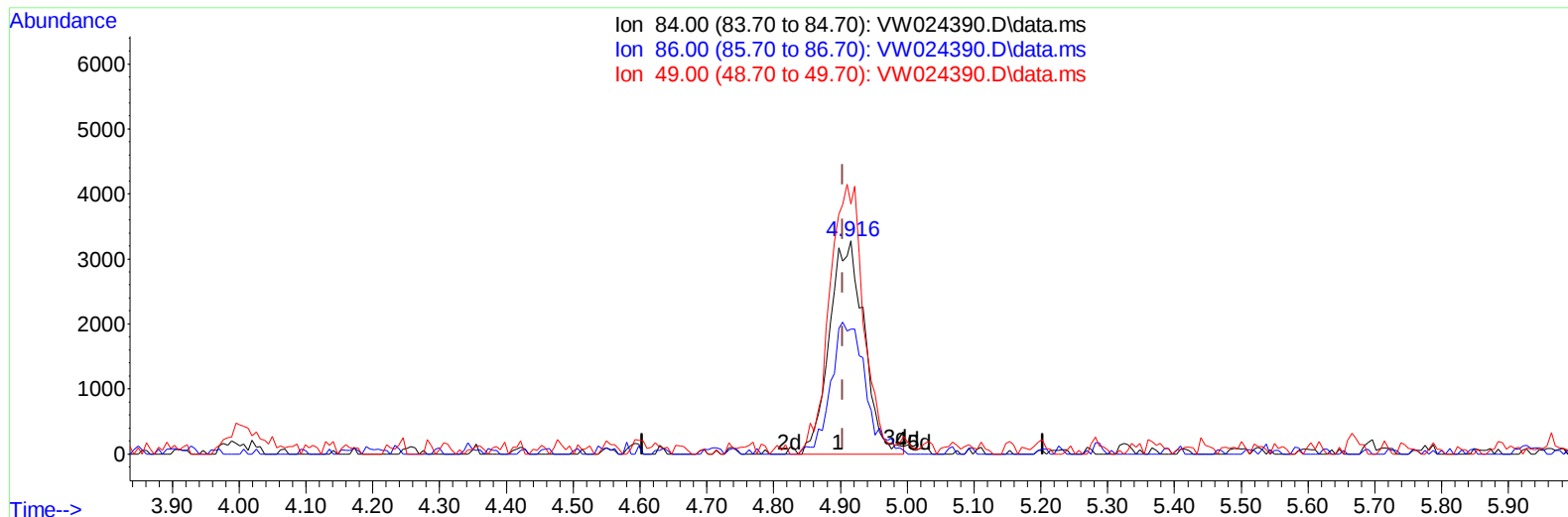
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TIC: VW024390.D\data.ms

(16) Methylene chloride (T)

4.915min (+ 0.012) 7.13 ug/L m

response 11787

Ion	Exp%	Act%
84.00	100.00	100.00
86.00	68.20	58.49
49.00	138.00	117.26
0.00	0.00	0.00

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Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)

Internal Standards							
1) 1,4-Difluorobenzene	8.842	114		98516	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117		110280	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152		41553	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.343	65		30449	11.212	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	44.840%		
7) Chloroethane-d5	2.873	69		25406	12.486	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	49.960%		
11) 1,1-Dichloroethene-d2	4.007	63		23926	10.159	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery =	40.640%#		
21) 2-Butanone-d5	7.080	46		23061	46.104	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	92.200%		
24) Chloroform-d	7.647	84		61096	19.290	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery =	77.160%		
26) 1,2-Dichloroethane-d4	8.305	65		46132	24.018	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery =	96.080%		
32) Benzene-d6	8.275	84		108171	17.120	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery =	68.480%		
36) 1,2-Dichloropropane-d6	9.268	67		38886	19.789	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery =	79.160%		
41) Toluene-d8	10.323	98		96236	16.019	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery =	64.080%		
43) trans-1,3-Dichloroprop...	10.579	79		12903	14.031	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery =	56.120%		
47) 2-Hexanone-d5	10.927	63		15293	34.778	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	69.560%		
56) 1,1,2,2-Tetrachloroeth...	12.688	84		41952	18.857	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery =	75.440%		
66) 1,2-Dichlorobenzene-d4	13.853	152		30494	19.488	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery =	77.960%		
Target Compounds							
						Qvalue	
13) Acetone	4.123	43		4736	15.866	ug/L	76
16) Methylene chloride	4.915	84		11787m	7.134	ug/L	
34) Trichloroethene	9.085	95		2104	1.163	ug/L #	76
46) Tetrachloroethene	10.860	164		2784064	1980.926	ug/L	98

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

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