

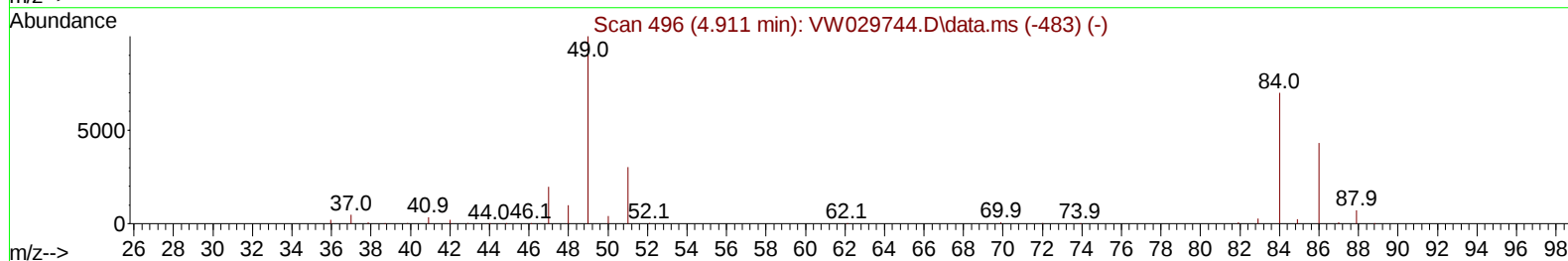
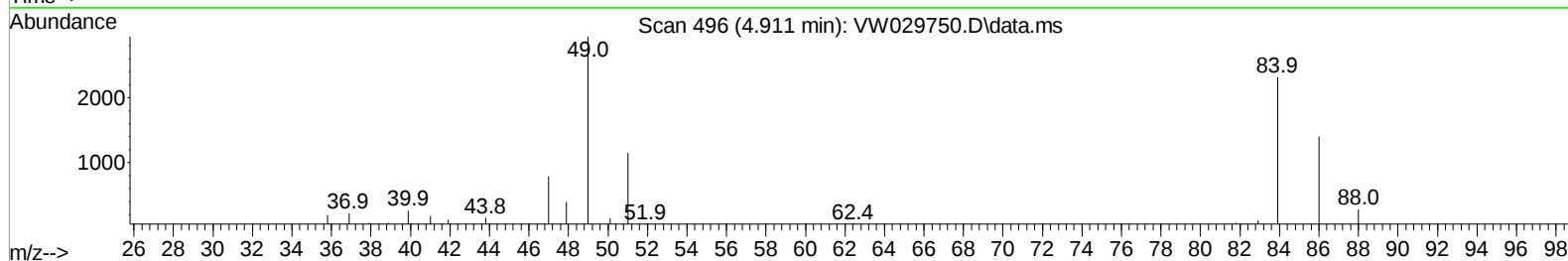
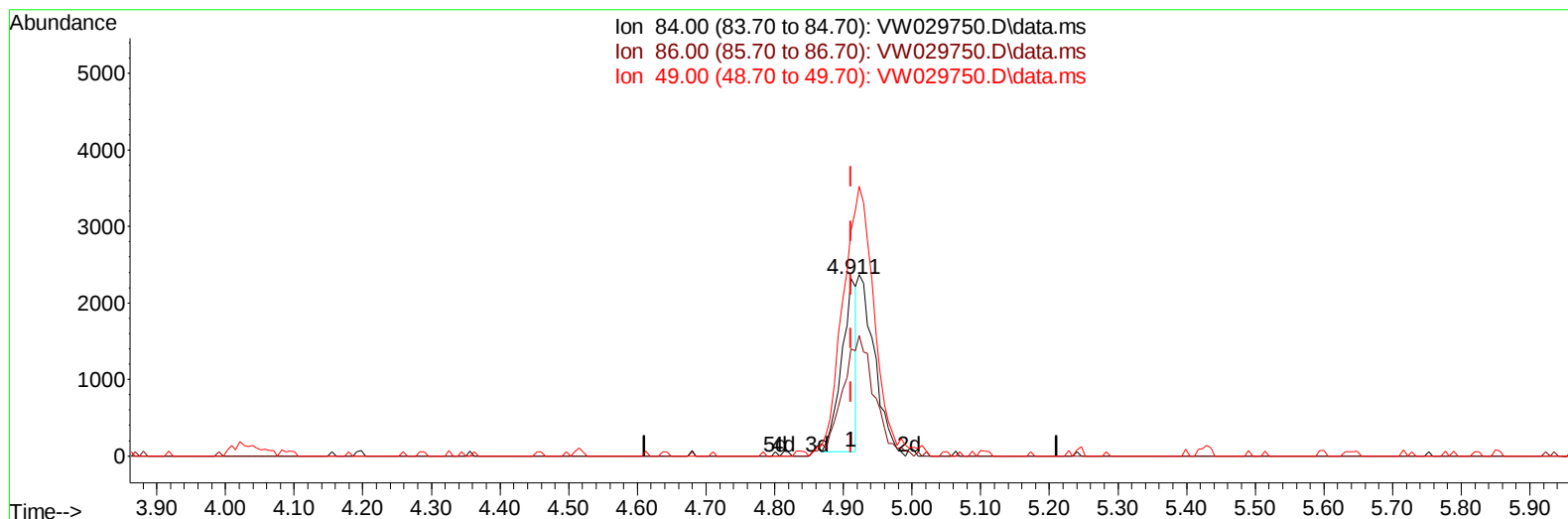
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW072624\
Data File : VW029750.D
Acq On : 26 Jul 2024 14:39
Operator : SY/MD
Sample : P3361-01
Misc : 8.89g/10mL/MSVOA_W/SOIL/A
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
E20N3

Manual IntegrationsAPPROVED

Quant Time: Jul 27 00:55:36 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM072424SMA.M
Quant Title : SFAM01.0
QLast Update : Sat Jul 27 00:53:25 2024
Response via : Initial Calibration

Reviewed By :Mahesh Dadoda 07/31/2024
Supervised By :Semsettin Yesilyurt 07/31/2024



TIC: VW029750.D\data.ms

(16) Methylene chloride (T)

4.911min (+ 0.000) 5.31 ug/L

response 3352

Ion	Exp%	Act%
84.00	100.00	100.00
86.00	63.80	60.46
49.00	141.50	126.82
0.00	0.00	0.00

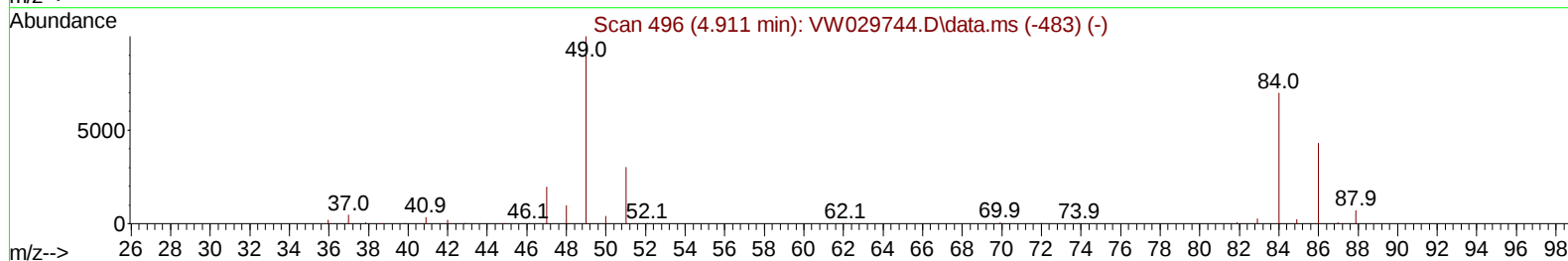
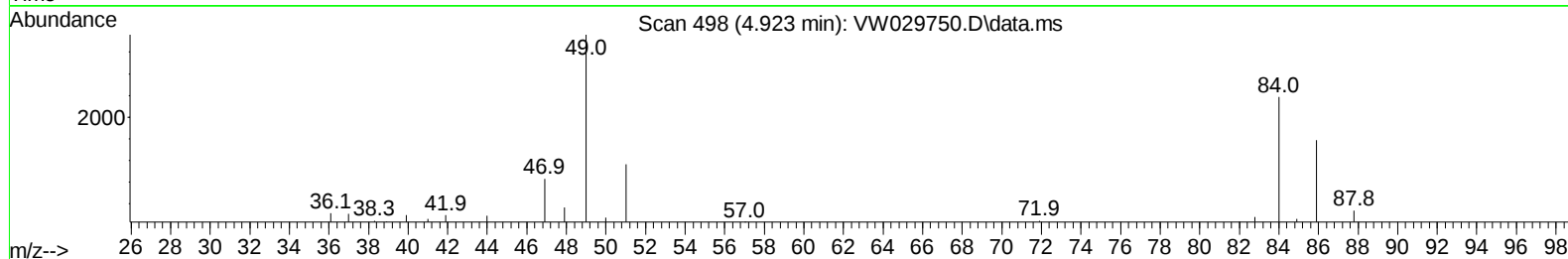
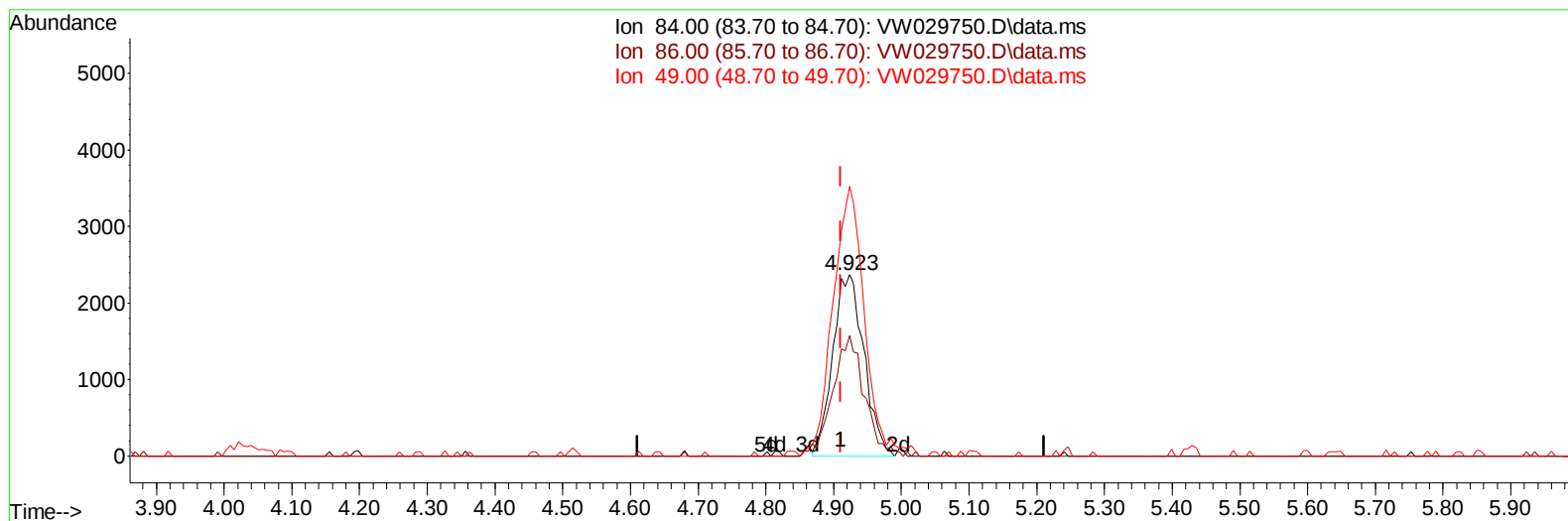
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TIC: VW029750.D\data.ms

(16) Methylene chloride (T)

4.923min (+ 0.012) 12.01 ug/L m

response 7587

Ion	Exp%	Act%
84.00	100.00	100.00
86.00	63.80	66.64
49.00	141.50	148.73
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	8.843	114	30218	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	20522	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	3594	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.357	65	5260	12.261	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	49.040%	
7) Chloroethane-d5	2.887	69	6526	21.308	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	85.240%	
11) 1,1-Dichloroethene-d2	4.021	65	2904	14.829	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	59.320%	
21) 2-Butanone-d5	7.088	46	8299	70.581	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	141.160%#	
24) Chloroform-d	7.648	84	20757	26.535	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	106.160%	
26) 1,2-Dichloroethane-d4	8.307	65	14393	32.304	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	129.200%	
32) Benzene-d6	8.276	84	30668	27.658	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	110.640%	
36) 1,2-Dichloropropane-d6	9.270	67	13587	38.375	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	153.480%#	
41) Toluene-d8	10.325	98	18738	19.005	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	76.040%	
43) trans-1,3-Dichloroprop...	10.581	79	3659	25.539	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	102.160%	
47) 2-Hexanone-d5	10.928	63	3288	56.319	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	112.640%	
56) 1,1,2,2-Tetrachloroeth...	12.690	84	12129	46.136	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	184.560%#	
66) 1,2-Dichlorobenzene-d4	13.849	152	3212	28.782	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	115.120%	
Target Compounds						
5) Vinyl chloride	2.363	62	2149	3.805	ug/L	92
12) 1,1-Dichloroethene	4.045	96	1361	3.297	ug/L #	1
16) Methylene chloride	4.923	84	7587m	12.010	ug/L	
20) cis-1,2-Dichloroethene	7.173	96	57513	119.186	ug/L	96
34) Trichloroethene	9.093	95	1216000	3298.875	ug/L	96
46) Tetrachloroethene	10.861	164	320	1.194	ug/L	91

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

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