

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD0724\
Data File : VD078362.D
Acq On : 07 Feb 2024 17:42
Operator : RP/MD
Sample : P1329-18
Misc : 5.00G/10ml/MSVOA_D/SOIL
ALS Vial : 10 Sample Multiplier: 1

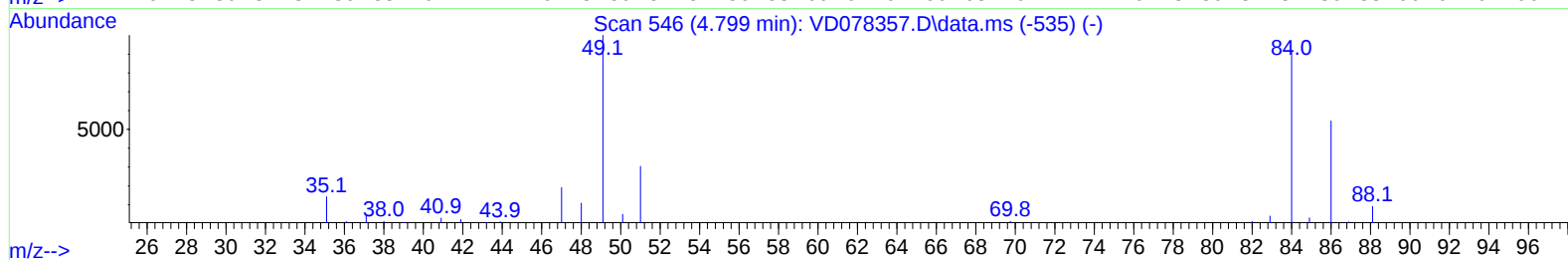
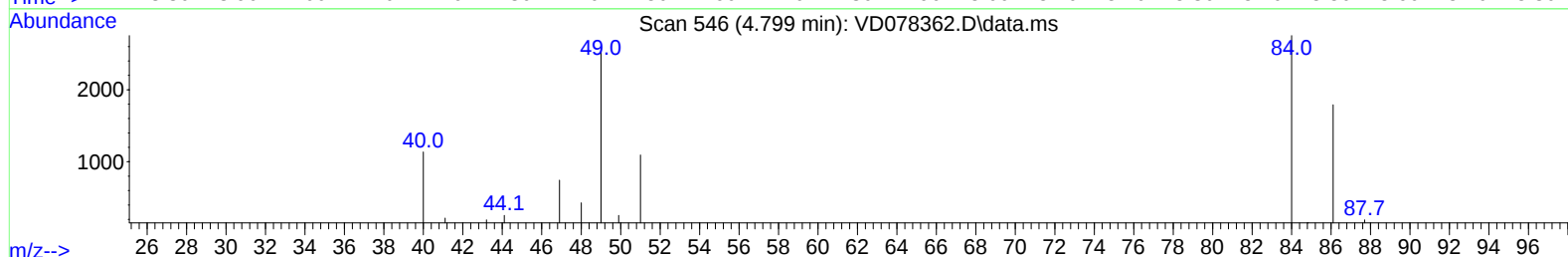
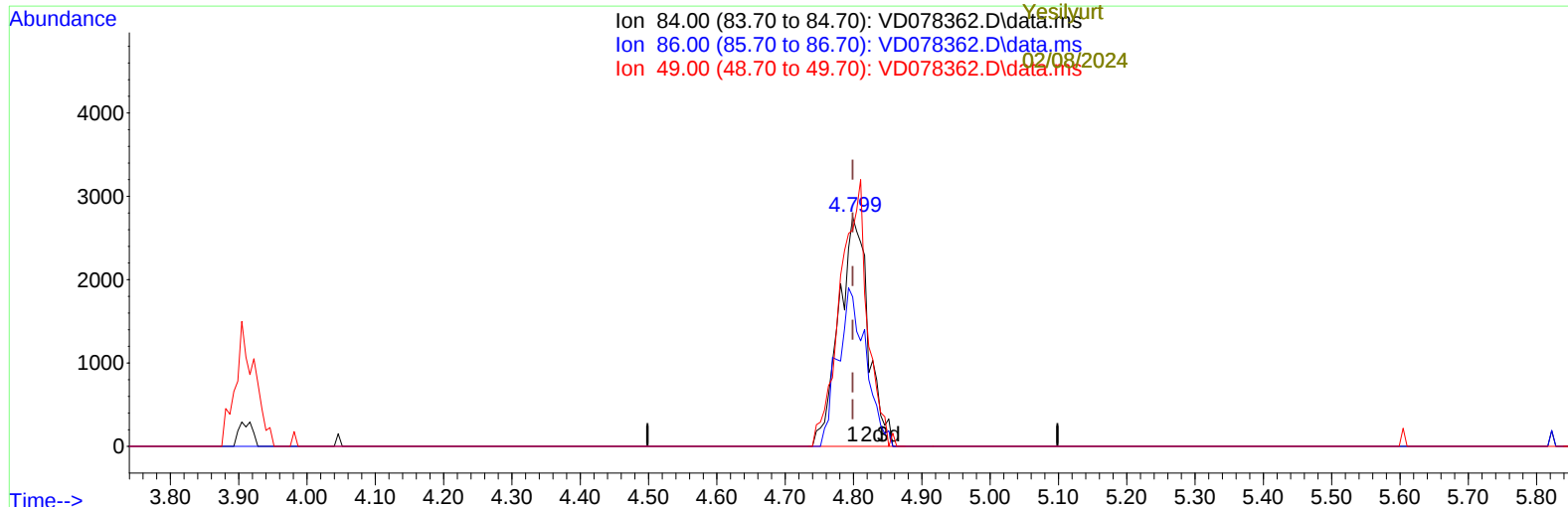
Instrument :
MSVOA_D
ClientSampleId :
VHBLK002

Manual IntegrationsAPPROVED

Quant Time: Feb 08 11:56:59 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM020124SMA.M
Quant Title : SFAM01.0
QLast Update : Thu Feb 08 00:21:59 2024
Response via : Initial Calibration

Reviewed By :Mahesh
Dadoda

02/08/2024
Supervised By :Semsettin
Yesilyurt



TIC: VD078362.D\data.ms

(16) Methylene chloride (T)

4.799min (+ 0.000) 2.42 ug/L m

response 8271

Ion	Exp%	Act%
84.00	100.00	100.00
86.00	64.80	65.12
49.00	110.50	94.30
0.00	0.00	0.00

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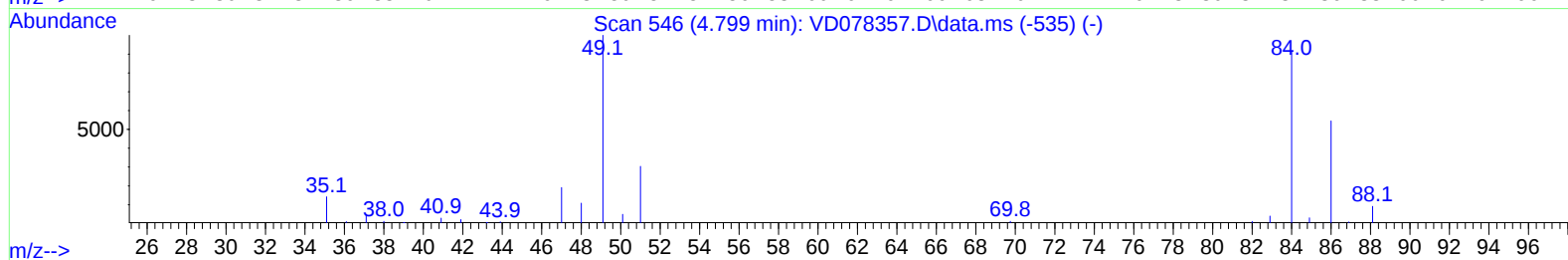
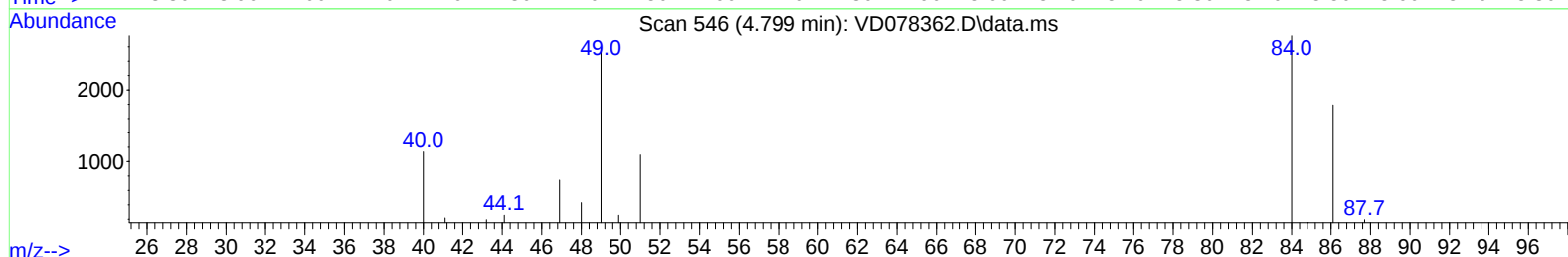
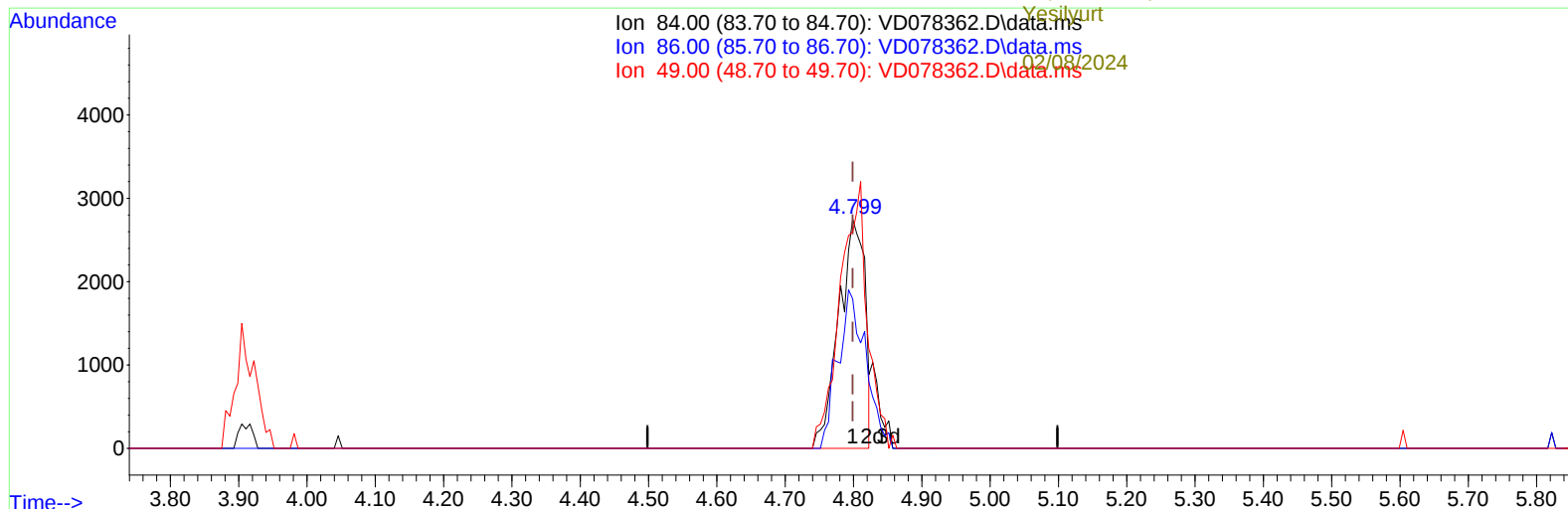
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TIC: VD078362.D\data.ms

(16) Methylene chloride (T)

4.799min (+ 0.000) 2.13 ug/L

response 7289

Ion	Exp%	Act%
84.00	100.00	100.00
86.00	64.80	65.12
49.00	110.50	94.30
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD020724\
 Data File : VD078362.D
 Acq On : 07 Feb 2024 17:42
 Operator : RP/MD
 Sample : P1329-18
 Misc : 5.08G/10ml/MSVOA_D/SOIL/A
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
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 Quant Title : SFAM01.0
 QLast Update : Thu Feb 08 00:21:59 2024
 Response via : Initial Calibration

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

Internal Standards									
1) 1,4-Difluorobenzene		8.775	114		174420	25.000	ug/L	0.00	02
28) Chlorobenzene-d5		11.581	117		176510	25.000	ug/L	0.00	
58) 1,4-Dichlorobenzene-d4		13.516	152		71764	25.000	ug/L	0.00	
System Monitoring Compounds									
4) Vinyl Chloride-d3		2.269	65		149331	30.177	ug/L	-0.01	
Spiked Amount	25.000	Range	30	- 150	Recovery	= 120.720%			
7) Chloroethane-d5		2.793	69		122214	29.381	ug/L	-0.01	
Spiked Amount	25.000	Range	30	- 150	Recovery	= 117.520%			
11) 1,1-Dichloroethene-d2		3.916	65		28745	26.903	ug/L	0.00	
Spiked Amount	25.000	Range	45	- 110	Recovery	= 107.600%			
21) 2-Butanone-d5		6.987	46		35782	49.111	ug/L	0.00	
Spiked Amount	50.000	Range	20	- 135	Recovery	= 98.220%			
24) Chloroform-d		7.569	84		126011	25.339	ug/L	0.00	
Spiked Amount	25.000	Range	40	- 150	Recovery	= 101.360%			
26) 1,2-Dichloroethane-d4		8.228	65		73664	27.448	ug/L	0.00	
Spiked Amount	25.000	Range	70	- 130	Recovery	= 109.800%			
32) Benzene-d6		8.198	84		271410	26.297	ug/L	0.00	
Spiked Amount	25.000	Range	20	- 135	Recovery	= 105.200%			
36) 1,2-Dichloropropane-d6		9.204	67		83790	26.371	ug/L	0.00	
Spiked Amount	25.000	Range	70	- 120	Recovery	= 105.480%			
41) Toluene-d8		10.269	98		241912	26.095	ug/L	0.00	
Spiked Amount	25.000	Range	30	- 130	Recovery	= 104.400%			
43) trans-1,3-Dichloroprop...		10.522	79		34563	24.362	ug/L	0.00	
Spiked Amount	25.000	Range	30	- 135	Recovery	= 97.440%			
47) 2-Hexanone-d5		10.875	63		32656	50.656	ug/L	0.00	
Spiked Amount	50.000	Range	20	- 135	Recovery	= 101.320%			
56) 1,1,2,2-Tetrachloroeth...		12.651	84		74395	25.197	ug/L	0.00	
Spiked Amount	25.000	Range	45	- 120	Recovery	= 100.800%			
66) 1,2-Dichlorobenzene-d4		13.810	152		68482	26.655	ug/L	0.00	
Spiked Amount	25.000	Range	75	- 120	Recovery	= 106.640%			
Target Compounds								Qvalue	
16) Methylene chloride		4.799	84		8271m	2.418	ug/L		
25) Chloroform		7.593	83		8831	1.658	ug/L		91

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

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