

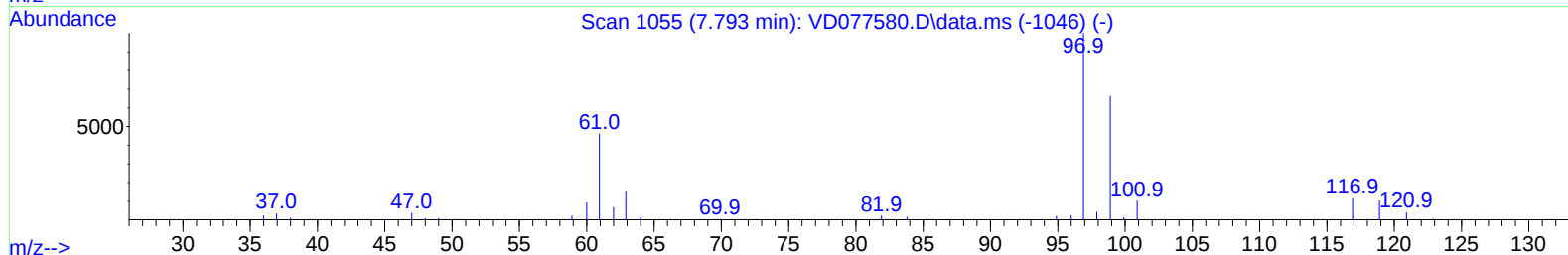
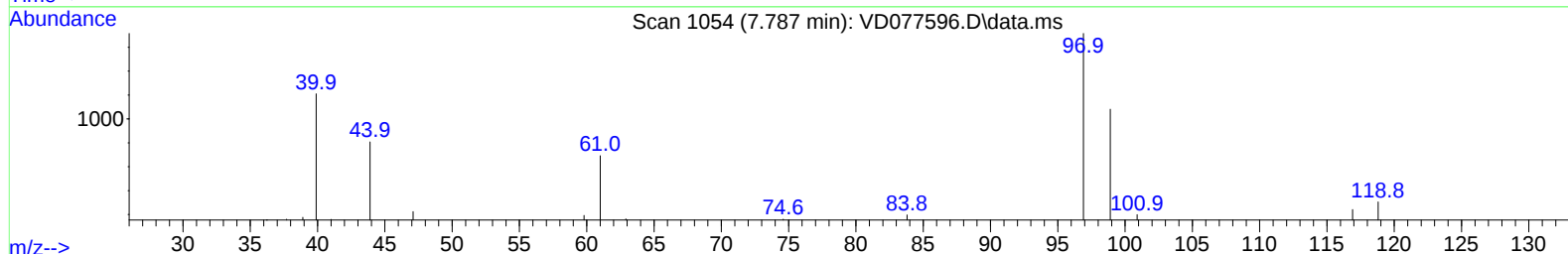
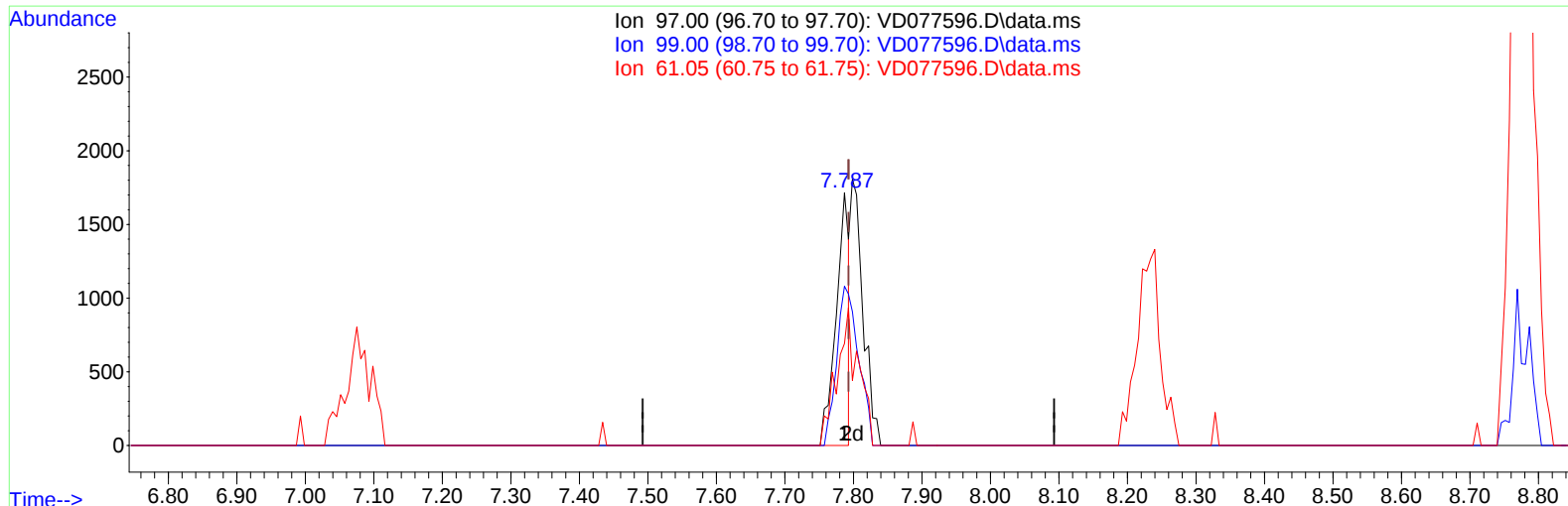
Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD111623\
 Data File : VD077596.D
 Acq On : 16 Nov 2023 17:05
 Operator : JC/SY
 Sample : 05437-06
 Misc : 6.02G/10ml/MSVOA_D/SOIL
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 EY1E5

Manual IntegrationsAPPROVED

Quant Time: Nov 17 00:31:50 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM110923SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Nov 10 02:07:44 2023
 Response via : Initial Calibration

Reviewed By :Mahesh Dadoda 11/17/2023
 Supervised By :Semsettin Yesilyurt 11/17/2023



TIC: VD077596.D\data.ms

(30) 1,1,1-Trichloroethane (T)

7.787min (-0.006) 0.26 ug/L

response 2248

Ion	Exp%	Act%
97.00	100.00	100.00
99.00	64.30	106.23#
61.05	47.60	61.43#
0.00	0.00	0.00

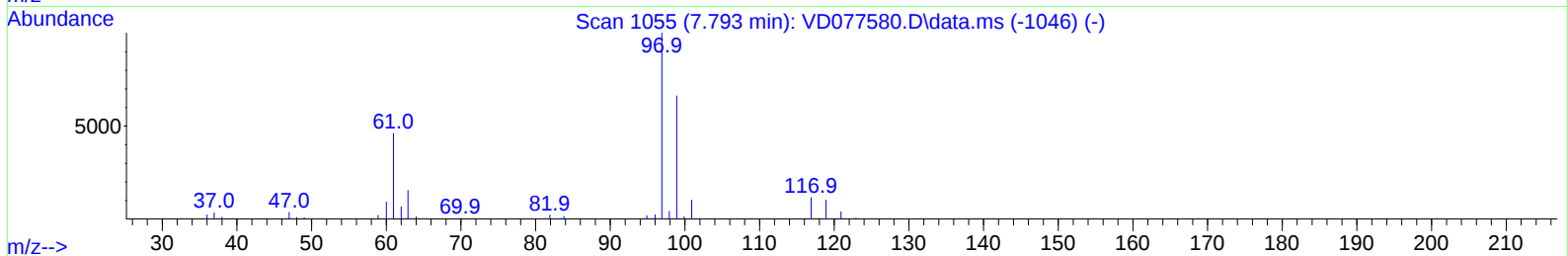
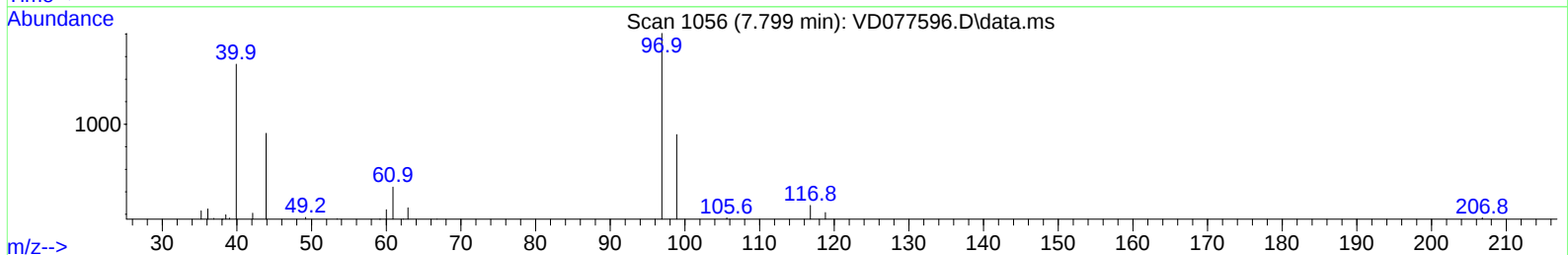
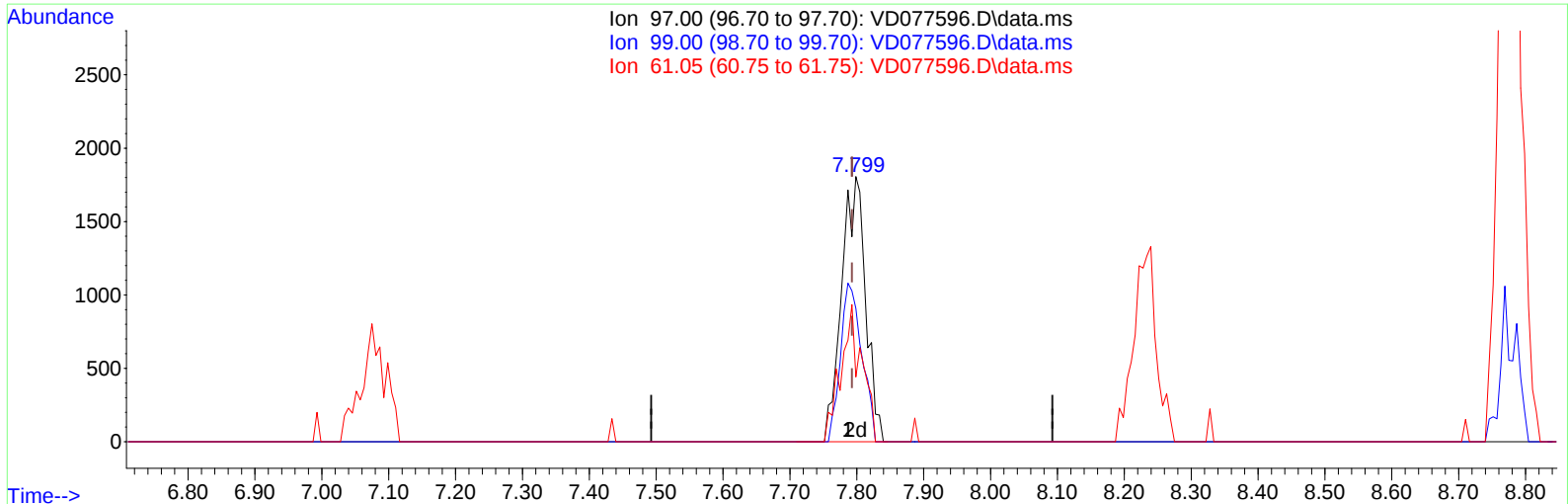
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TIC: VD077596.D\data.ms

(30) 1,1,1-Trichloroethane (T)

7.799min (+ 0.006) 0.53 ug/L m

response 4500

Ion	Exp%	Act%
97.00	100.00	100.00
99.00	64.30	53.07
61.05	47.60	30.69#
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	8.775	114	384498	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.581	117	325029	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.516	152	117572	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.275	65	189180	19.341	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	77.360%
7) Chloroethane-d5	2.805	69	164358	21.390	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	85.560%
11) 1,1-Dichloroethene-d2	3.916	65	56170	18.572	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	74.280%
21) 2-Butanone-d5	6.987	46	67203	39.684	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	79.360%
24) Chloroform-d	7.569	84	238982	21.516	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	86.080%
26) 1,2-Dichloroethane-d4	8.228	65	130691	22.120	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	88.480%
32) Benzene-d6	8.199	84	492095	23.327	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	93.320%
36) 1,2-Dichloropropane-d6	9.210	67	159784	23.253	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	93.000%
41) Toluene-d8	10.269	98	418055	21.931	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	87.720%
43) trans-1,3-Dichloroprop...	10.528	79	61715	20.830	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	83.320%
47) 2-Hexanone-d5	10.875	63	51114	41.582	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	83.160%
56) 1,1,2,2-Tetrachloroeth...	12.651	84	95583	20.995	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	83.960%
66) 1,2-Dichlorobenzene-d4	13.816	152	94190	22.519	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	90.080%
Target Compounds						Qvalue
16) Methylene chloride	4.799	84	21390	3.295	ug/L	88
30) 1,1,1-Trichloroethane	7.799	97	4500m	0.529	ug/L	
34) Trichloroethene	9.028	95	170325	30.496	ug/L	90

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

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