

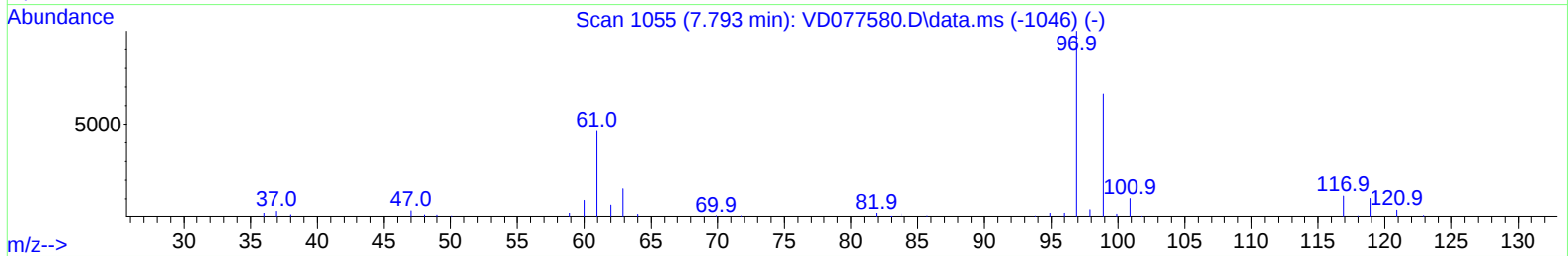
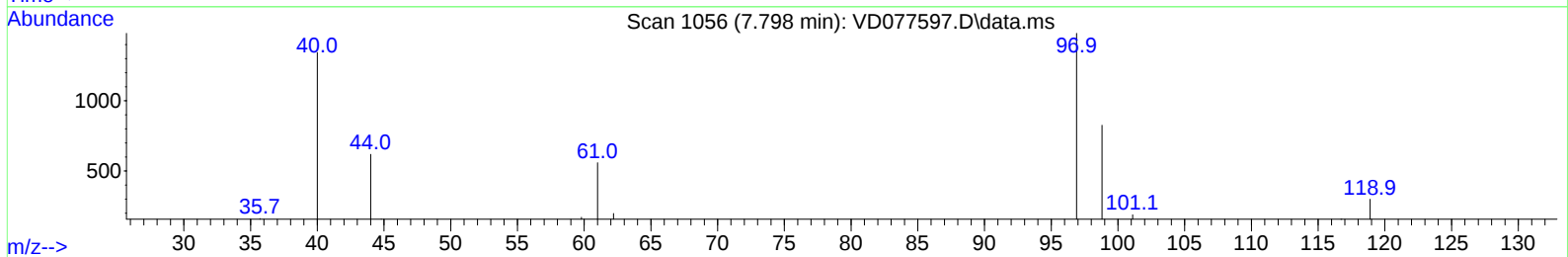
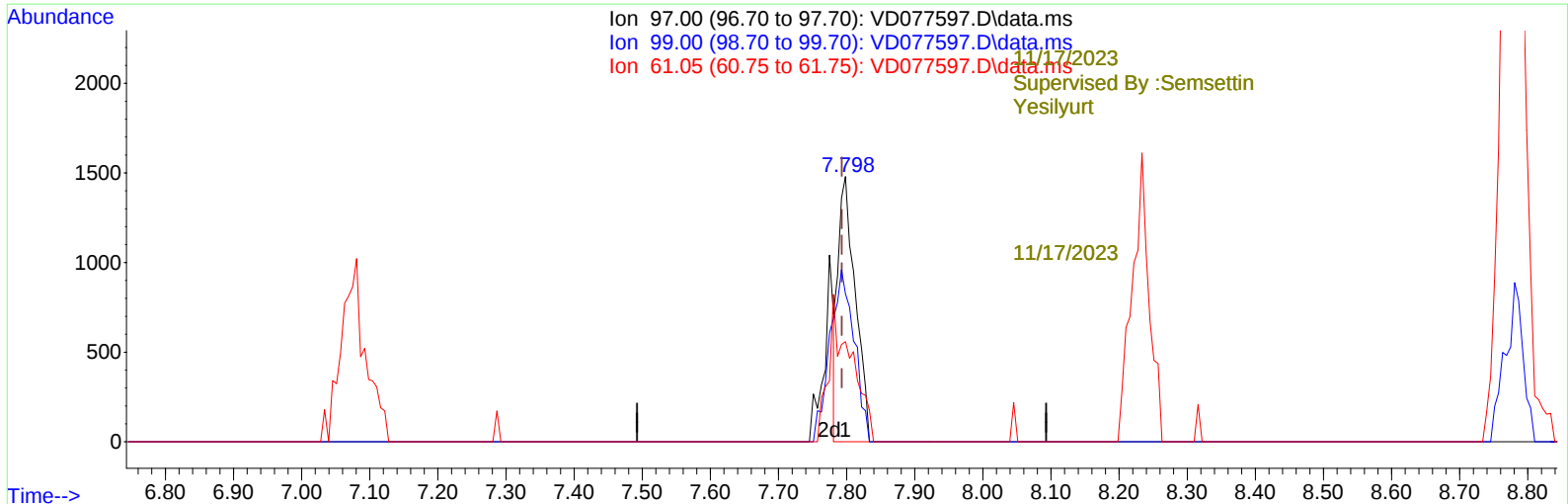
Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD111623\
 Data File : VD077597.D
 Acq On : 16 Nov 2023 17:32
 Operator : JC/SY
 Sample : 05437-08
 Misc : 6.52G/10ml/MSVOA_D/SOIL
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 EY1E7

Manual IntegrationsAPPROVED

Quant Time: Nov 17 00:31:58 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



TIC: VD077597.D\data.ms

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

7.798min (+ 0.006) 0.42 ug/L

response 2590

Ion	Exp%	Act%
97.00	100.00	100.00
99.00	64.30	91.89#
61.05	47.60	42.47
0.00	0.00	0.00

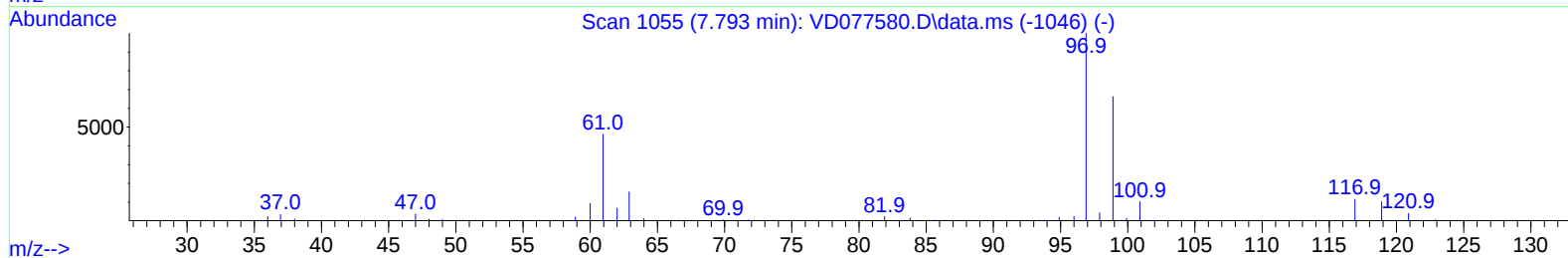
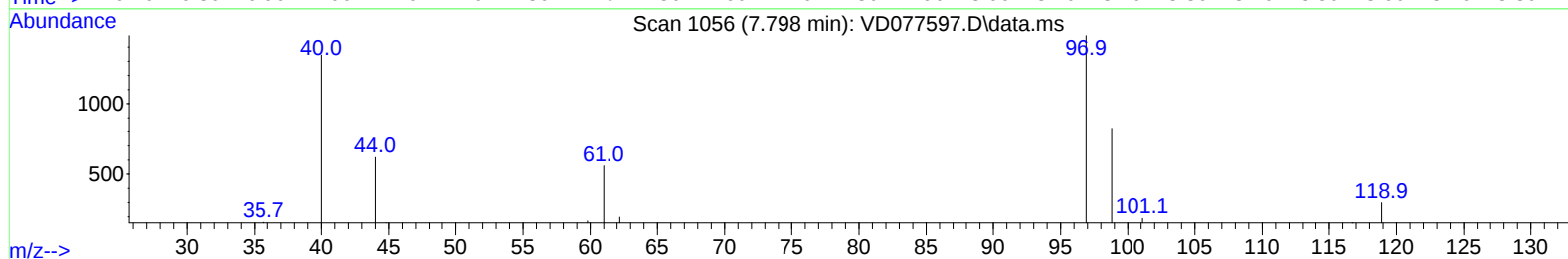
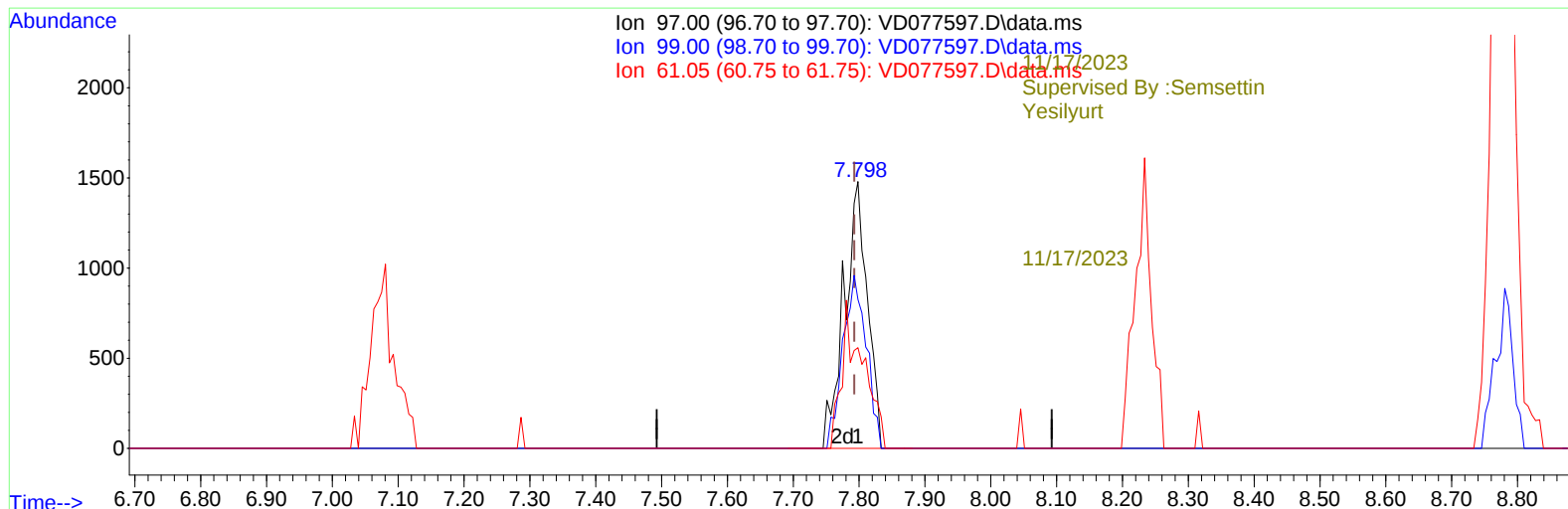
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 Dadoda



TIC: VD077597.D\data.ms

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

7.798min (+ 0.006) 0.59 ug/L m

response 3622

Ion	Exp%	Act%
97.00	100.00	100.00
99.00	64.30	65.71
61.05	47.60	30.37#
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	8.781	114	368816	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.580	117	236409	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.516	152	46019	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.275	65	176051	18.764	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery =	75.040%		
7) Chloroethane-d5	2.804	69	155015	21.032	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery =	84.120%		
11) 1,1-Dichloroethene-d2	3.922	65	49928	17.210	ug/L	0.00
Spiked Amount	25.000	Range 45 - 110	Recovery =	68.840%		
21) 2-Butanone-d5	6.992	46	58407	35.957	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery =	71.920%		
24) Chloroform-d	7.569	84	221516	20.792	ug/L	0.00
Spiked Amount	25.000	Range 40 - 150	Recovery =	83.160%		
26) 1,2-Dichloroethane-d4	8.234	65	118643	20.935	ug/L	0.00
Spiked Amount	25.000	Range 70 - 130	Recovery =	83.760%		
32) Benzene-d6	8.204	84	436073	28.420	ug/L	0.00
Spiked Amount	25.000	Range 20 - 135	Recovery =	113.680%		
36) 1,2-Dichloropropane-d6	9.210	67	145220	29.056	ug/L	0.00
Spiked Amount	25.000	Range 70 - 120	Recovery =	116.240%		
41) Toluene-d8	10.269	98	312848	22.564	ug/L	0.00
Spiked Amount	25.000	Range 30 - 130	Recovery =	90.240%		
43) trans-1,3-Dichloroprop...	10.528	79	48856	22.672	ug/L	0.00
Spiked Amount	25.000	Range 30 - 135	Recovery =	90.680%		
47) 2-Hexanone-d5	10.875	63	44556	49.835	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery =	99.660%		
56) 1,1,2,2-Tetrachloroeth...	12.651	84	77145	23.297	ug/L	0.00
Spiked Amount	25.000	Range 45 - 120	Recovery =	93.200%		
66) 1,2-Dichlorobenzene-d4	13.810	152	38576	23.563	ug/L	0.00
Spiked Amount	25.000	Range 75 - 120	Recovery =	94.240%		
Target Compounds						
16) Methylene chloride	4.804	84	27800	4.464	ug/L	82
30) 1,1,1-Trichloroethane	7.798	97	3622m	0.585	ug/L	
34) Trichloroethene	9.028	95	3655475	899.856	ug/L	90
37) 1,2-Dichloropropane	9.304	63	15908	3.490	ug/L #	96

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

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