

Quantitation Report (Qedit)

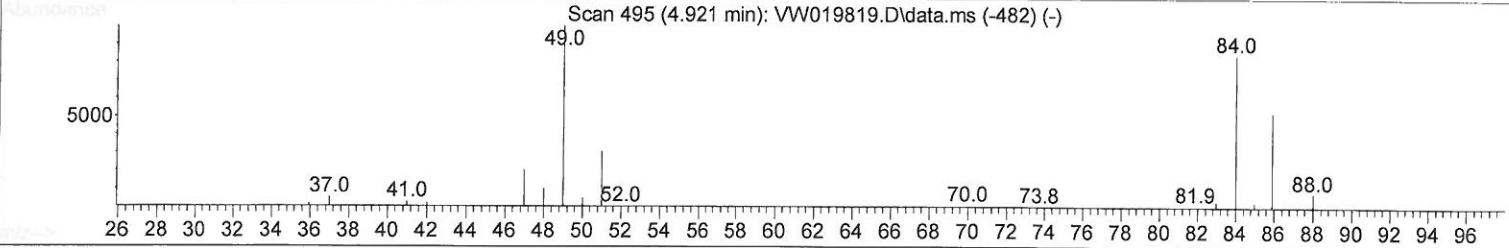
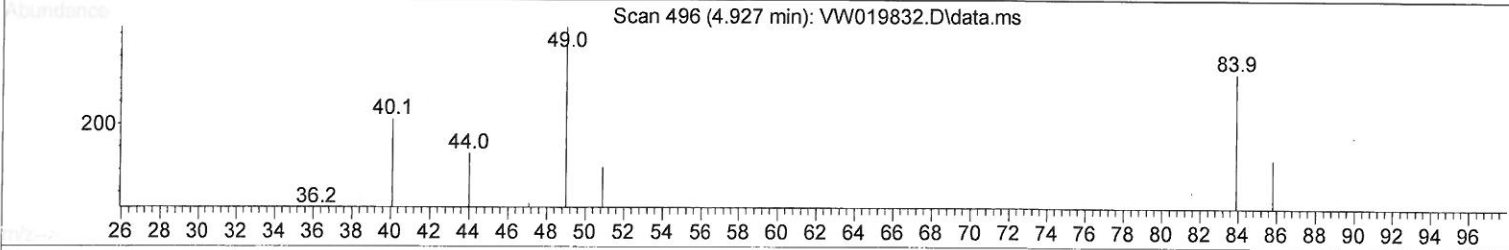
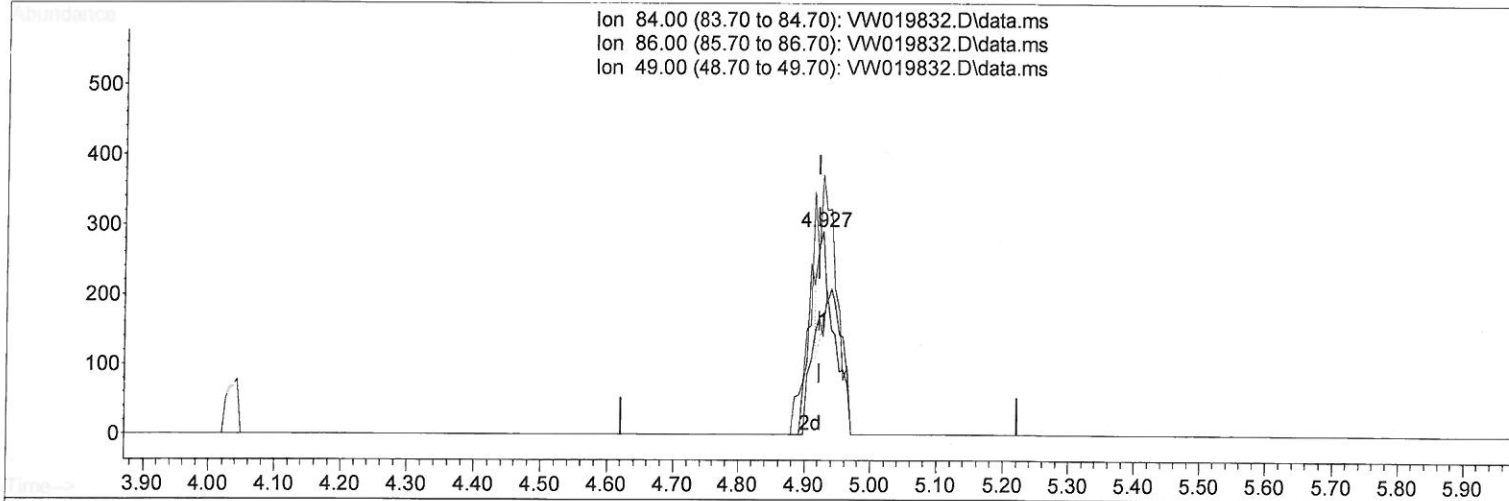
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082021\
 Data File : VW019832.D
 Acq On : 20 Aug 2021 14:33
 Operator : SY/VA
 Sample : M3486-08
 Misc : 8.27g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0AW0

Quant Time: Aug 20 23:35:52 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081821SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Aug 20 23:32:55 2021
 Response via : Initial Calibration

Manual Integrations
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TIC: VW019832.D\data.ms

(16) Methylene chloride (T)
 4.927min (+ 0.006) 0.77 ug/L
 response 111

Ion	Exp%	Act%
84.00	100.00	100.00
86.00	64.70	48.11
49.00	123.70	127.84
0.00	0.00	0.00

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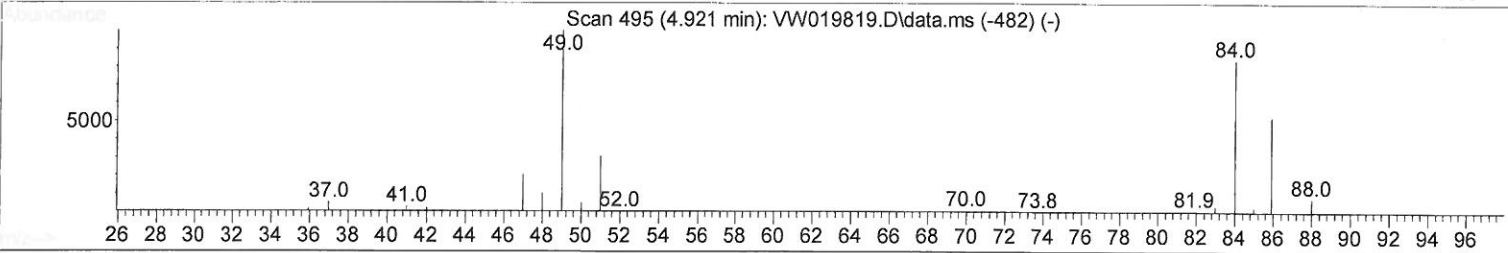
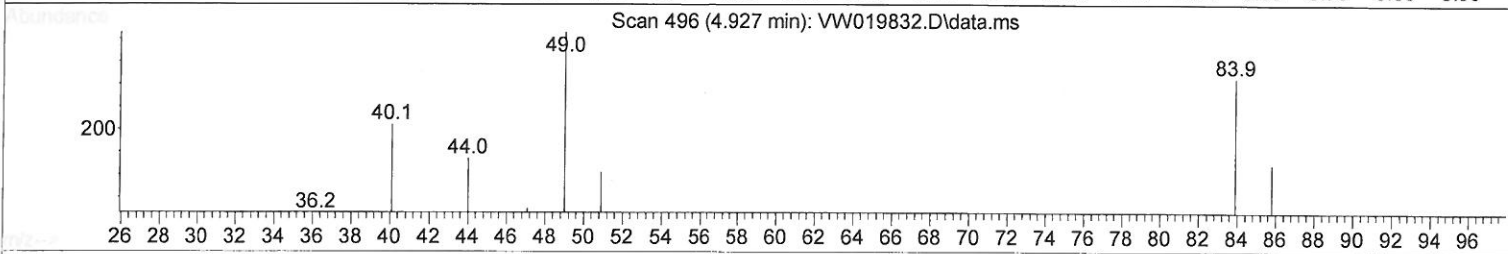
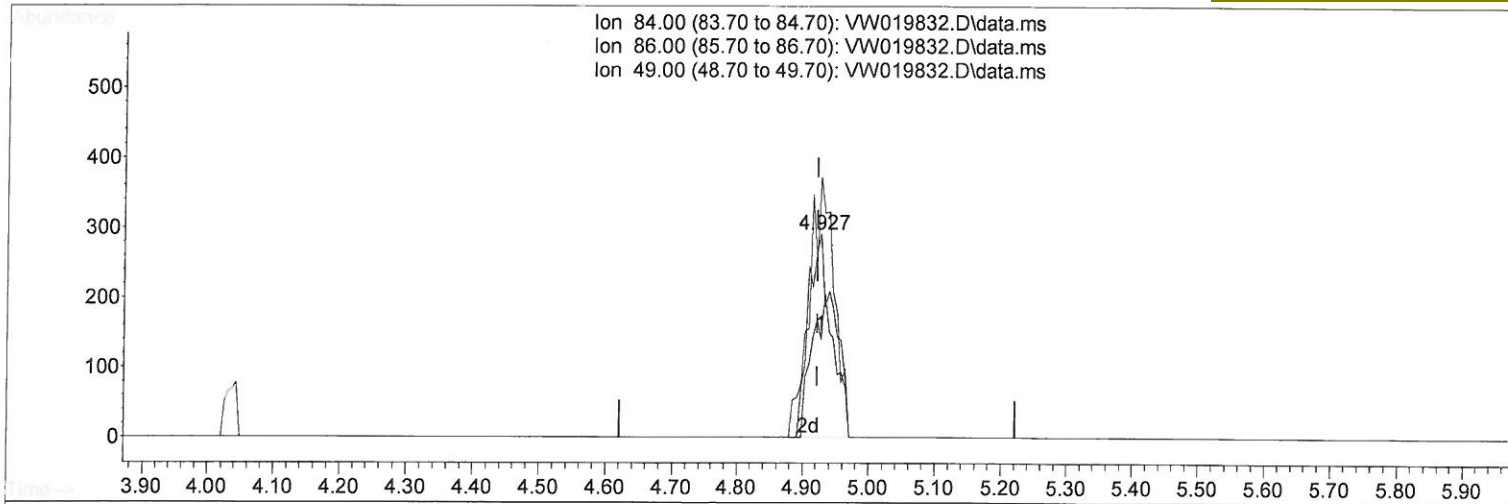
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TIC: VW019832.D\data.ms

(16) Methylene chloride (T)

4.927min (+ 0.006) 5.48 ug/L m

response 785

Ion	Exp%	Act%
84.00	100.00	100.00
86.00	64.70	48.11
49.00	123.70	127.84
0.00	0.00	0.00

08/23/21 SY

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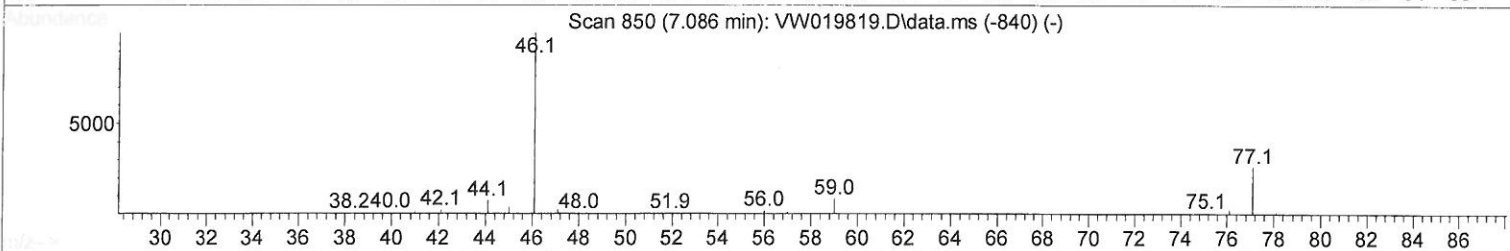
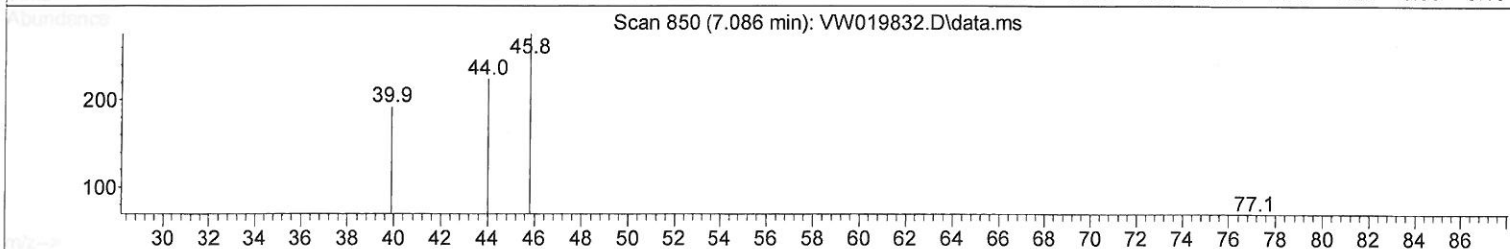
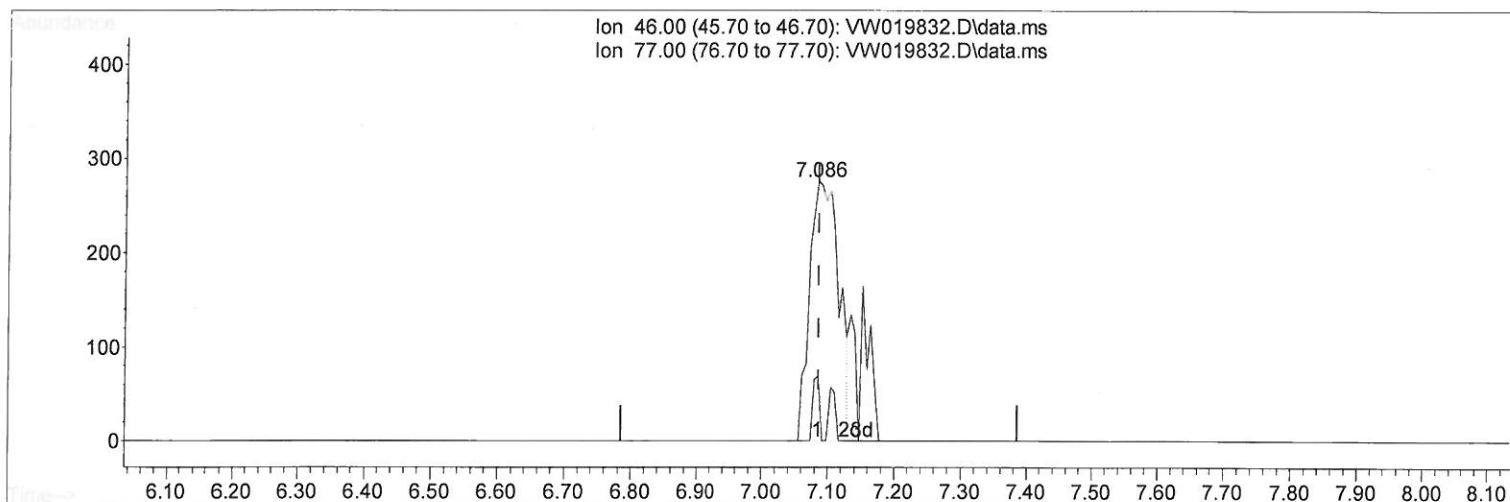
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TIC: VW019832.D\data.ms

(21) 2-Butanone-d5 (S)

7.086min (-0.000) 32.03 ug/L

response 842

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	26.80	5.82#
0.00	0.00	0.00
0.00	0.00	0.00

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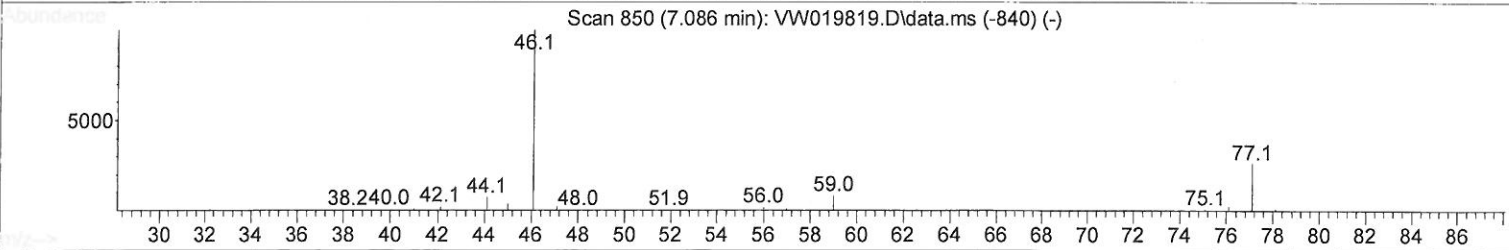
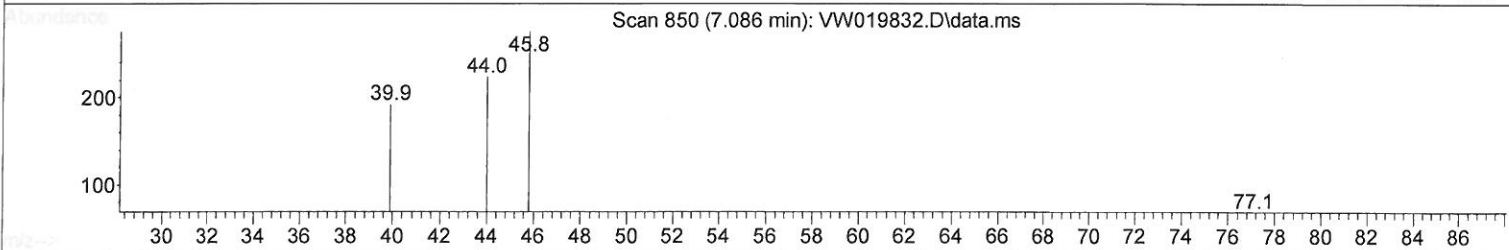
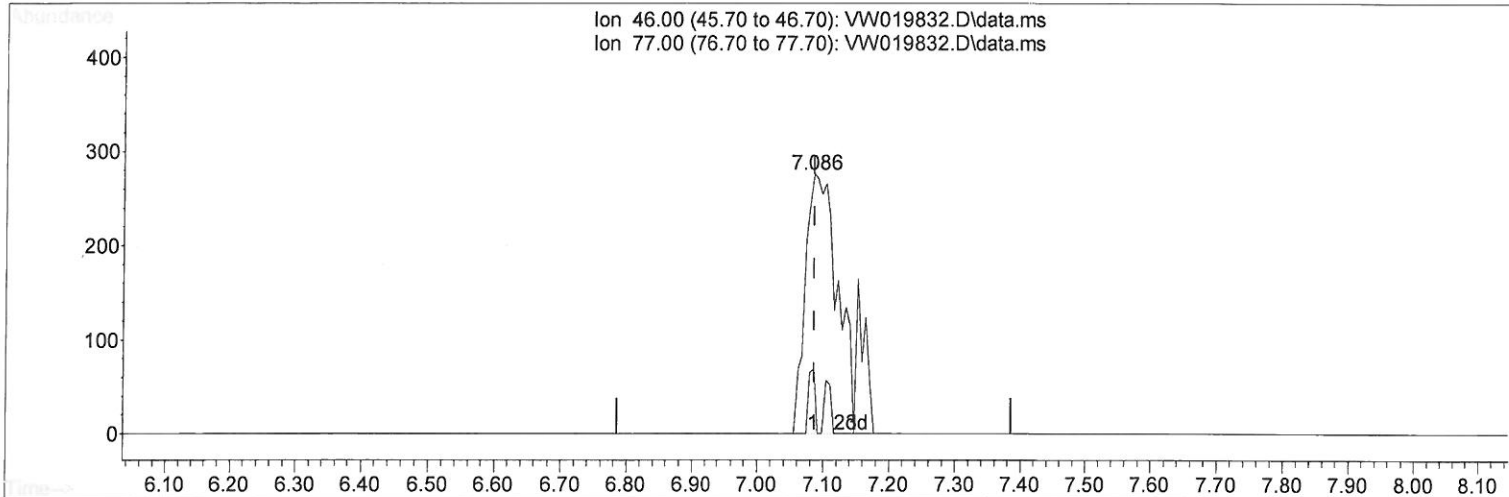
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TIC: VW019832.D\data.ms

(21) 2-Butanone-d5 (S)

7.086min (-0.000) 35.50 ug/L m

response 933

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	26.80	5.25#
0.00	0.00	0.00
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	8.841	114	8352	25.000	ug/L	# 0.00
28) Chlorobenzene-d5	11.633	117	7461	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	2607	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	4855	37.518	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 150.080%#			
7) Chloroethane-d5	2.903	69	3257	28.675	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 114.680%			
11) 1,1-Dichloroethene-d2	4.037	63	4840	21.554	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery = 86.200%			
21) 2-Butanone-d5	7.086	46	933m	35.495	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 71.000%			
24) Chloroform-d	7.652	84	7202	31.355	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery = 125.400%			
26) 1,2-Dichloroethane-d4	8.311	65	3685	29.770	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 119.080%			
32) Benzene-d6	8.287	84	11970	28.138	ug/L	0.01
Spiked Amount 25.000	Range 20 - 135		Recovery = 112.560%			
36) 1,2-Dichloropropane-d6	9.280	67	3894	30.227	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery = 120.920%#			
41) Toluene-d8	10.323	98	7831	20.087	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery = 80.360%			
43) trans-1,3-Dichloroprop...	10.585	79	1103	20.725	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery = 82.920%			
47) 2-Hexanone-d5	10.926	63	466	25.966	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 51.940%			
56) 1,1,2,2-Tetrachloroeth...	12.694	84	2559	24.406	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery = 97.640%			
66) 1,2-Dichlorobenzene-d4	13.853	152	2320	25.943	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery = 103.760%			

Target Compounds				Qvalue
16) Methylene chloride	4.927	84	785m	5.476 ug/L

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

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