

Quantitation Report (Qedit)

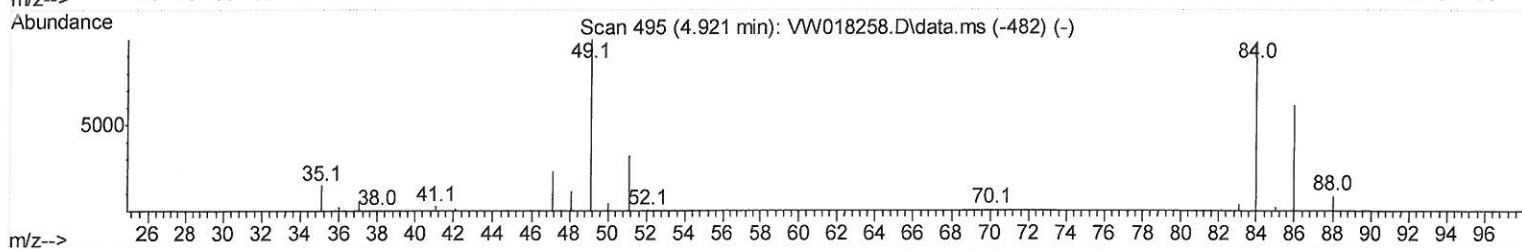
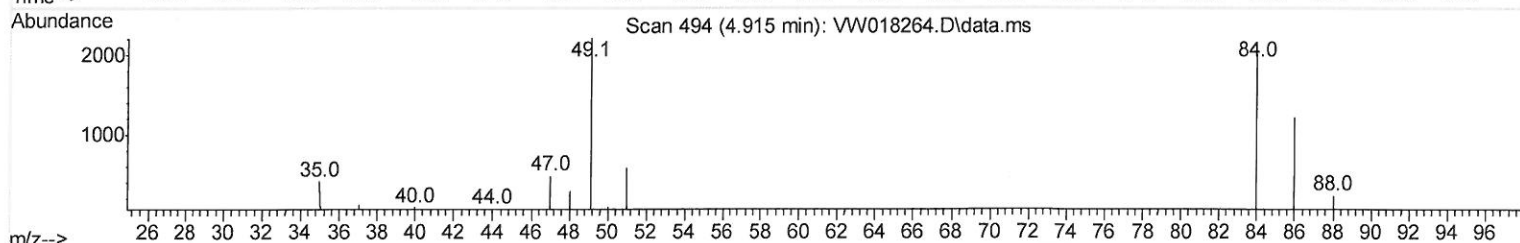
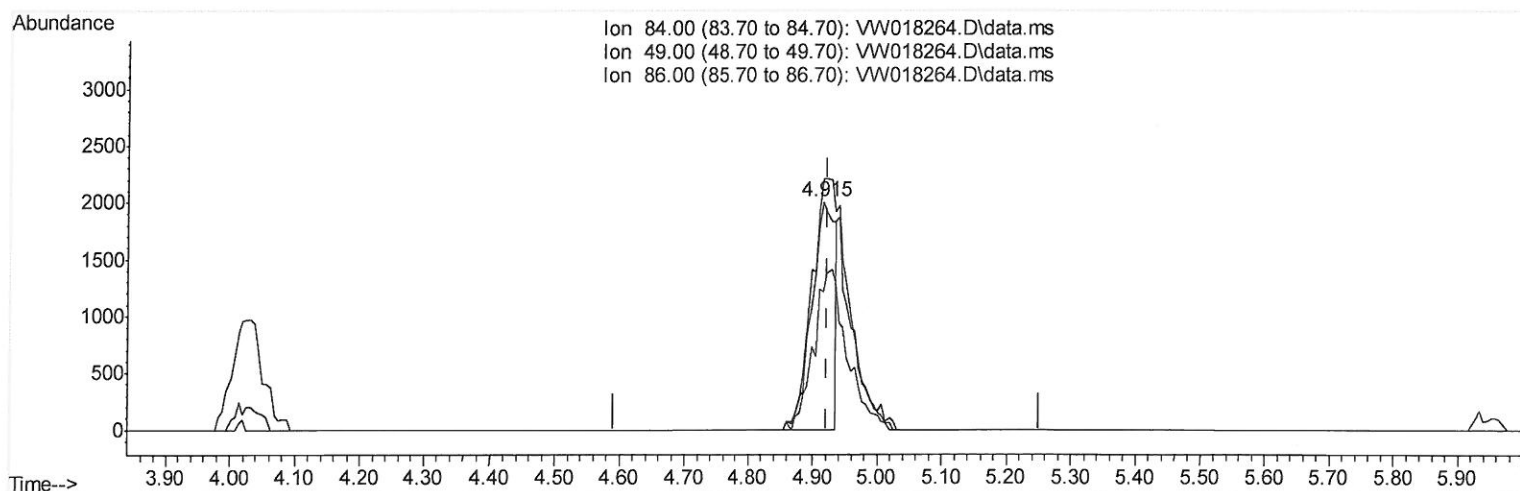
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW030921\
Data File : VW018264.D
Acq On : 09 Mar 2021 14:41
Operator : SY/VA
Sample : VIBLK01
Misc : 5.00G/10ML/MSVOA_W/SOIL
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VIBLK01

Manual Integrations
APPROVED

MMDadoda
3/12/2021 3:14:06 PM

Quant Time: Mar 10 02:15:55 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SOM2WLM030821S.M
Quant Title : VOC Analysis
QLast Update : Wed Mar 10 02:13:53 2021
Response via : Initial Calibration



TIC: VW018264.D\data.ms

(16) Methylene chloride (T)

4.915min (-0.006) 1.36 ug/L

response 4946

Ion	Exp%	Act%
84.00	100.00	100.00
49.00	106.30	110.16
86.00	65.90	60.64
0.00	0.00	0.00

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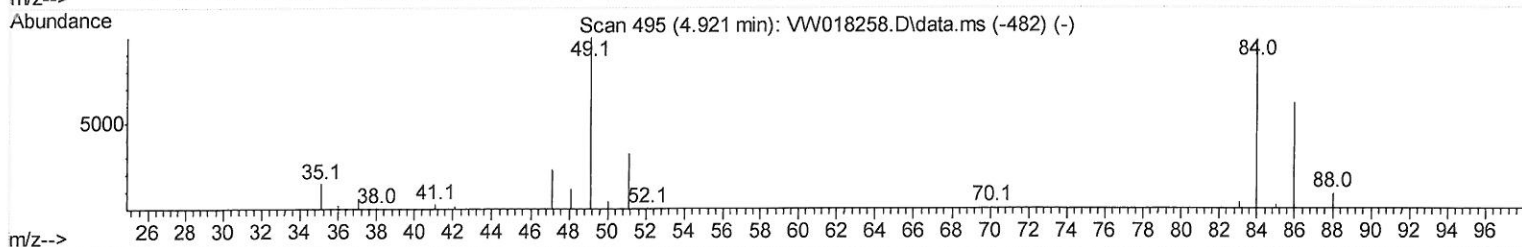
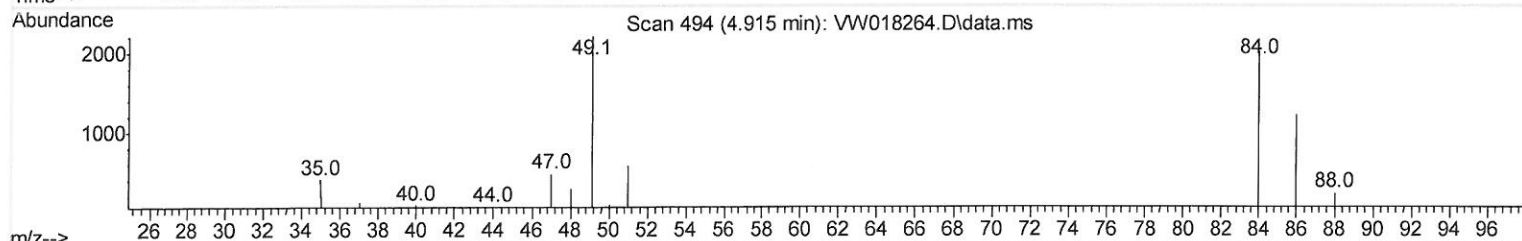
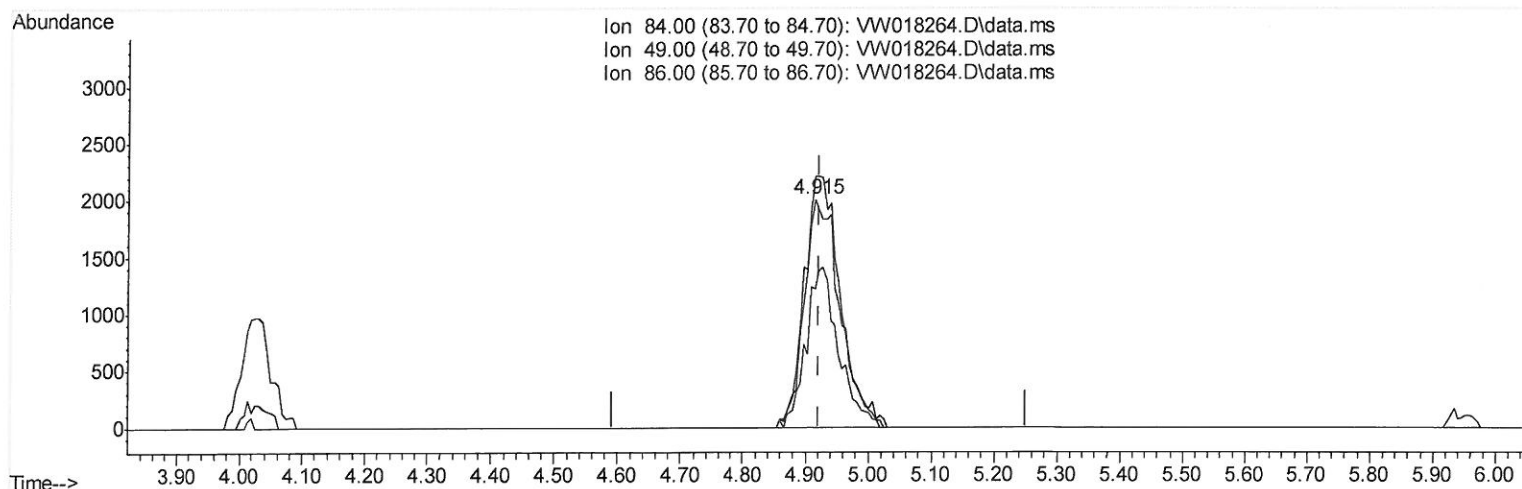
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(16) Methylene chloride (T)

4.915min (-0.006) 2.17 ug/L m

response 7917

Ion	Exp%	Act%
84.00	100.00	100.00
49.00	106.30	110.16
86.00	65.90	60.64
0.00	0.00	0.00

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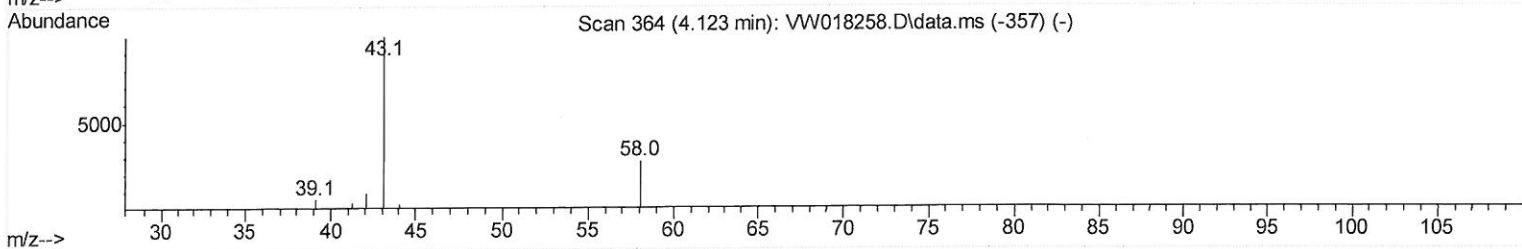
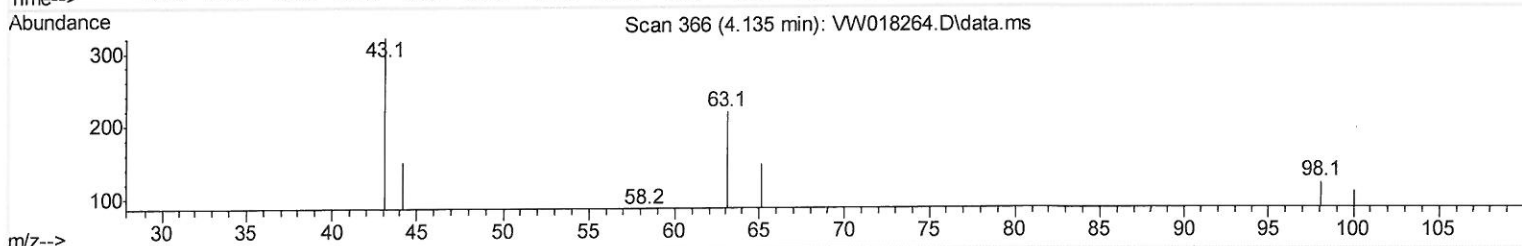
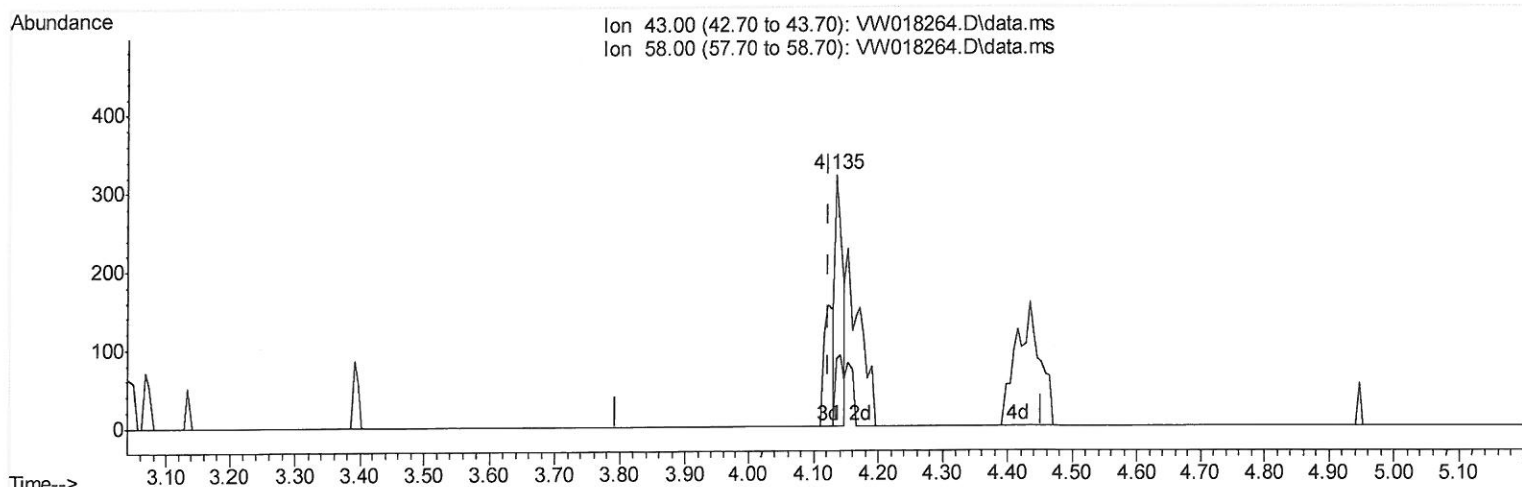
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(13) Acetone (T)

4.135min (+ 0.012) 0.57 ug/L

response 273

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	31.10	31.50
0.00	0.00	0.00
0.00	0.00	0.00

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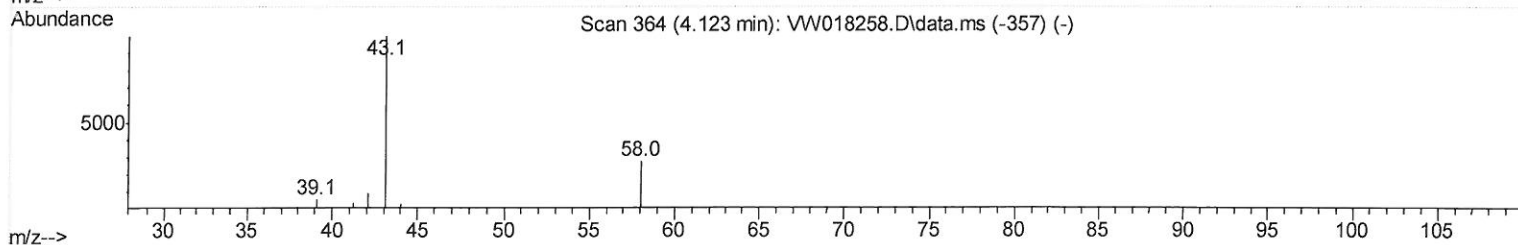
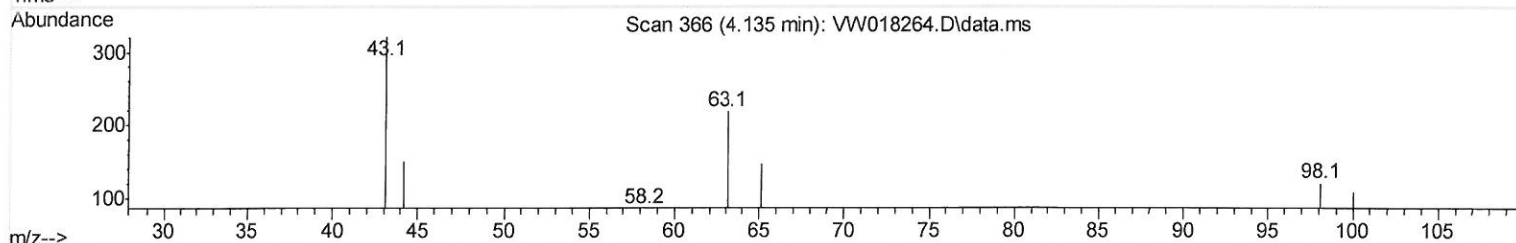
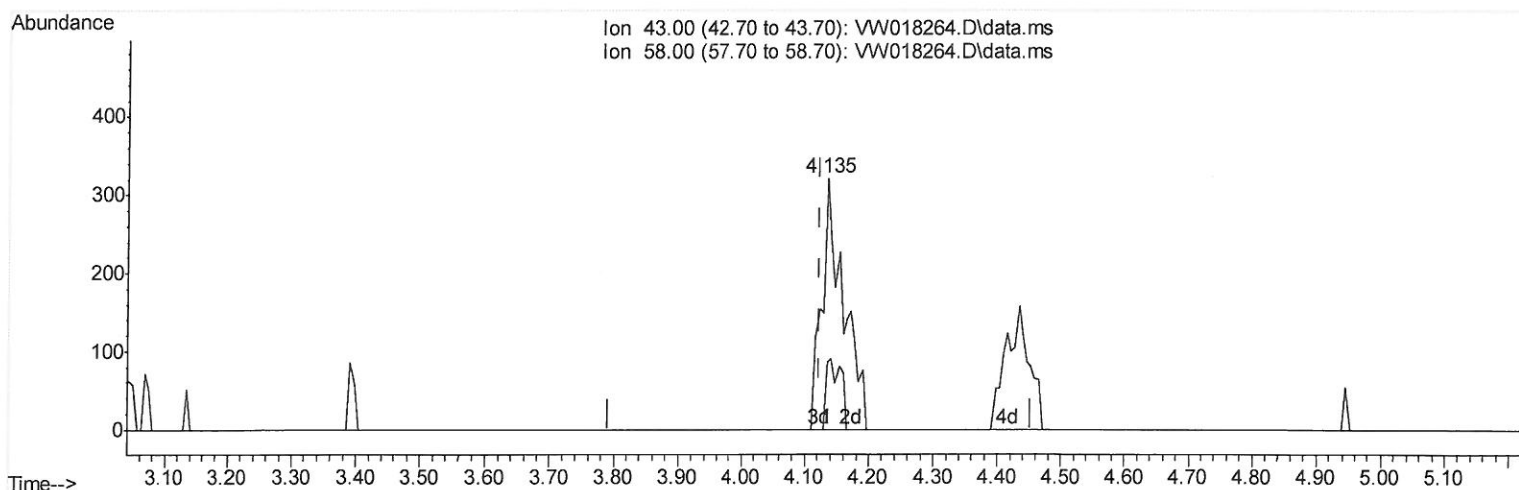
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(13) Acetone (T)

4.135min (+ 0.012) 1.56 ug/L m

response 752

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	31.10	11.44
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	239067	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.633	117	222295	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.560	152	103932	25.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.361	65	63384	24.48	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery =	97.92%		
7) Chloroethane-d5	2.897	69	51067	24.29	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery =	97.16%		
10) 1,1-Dichloroethene-d2	4.019	63	105981	17.62	ug/L	0.00
Spiked Amount	25.000	Range 45 - 110	Recovery =	70.48%		
20) 2-Butanone-d5	7.079	46	27528	44.72	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery =	89.44%		
24) Chloroform-d	7.652	84	150395	23.22	ug/L	0.00
Spiked Amount	25.000	Range 40 - 150	Recovery =	92.88%		
26) 1,2-Dichloroethane-d4	8.305	65	85188	23.90	ug/L	0.00
Spiked Amount	25.000	Range 70 - 130	Recovery =	95.60%		
29) Benzene-d6	8.274	84	279040	23.58	ug/L	0.00
Spiked Amount	25.000	Range 20 - 135	Recovery =	94.32%		
33) 1,2-Dichloropropane-d6	9.274	67	77534	23.64	ug/L	0.00
Spiked Amount	25.000	Range 70 - 120	Recovery =	94.56%		
37) Toluene-d8	10.323	98	272384	23.85	ug/L	0.00
Spiked Amount	25.000	Range 30 - 130	Recovery =	95.40%		
38) trans-1,3-Dichloroprop...	10.579	79	36628	22.53	ug/L	0.00
Spiked Amount	25.000	Range 30 - 135	Recovery =	90.12%		
39) 2-Hexanone-d5	10.926	63	23332	42.77	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery =	85.54%		
48) 1,1,2,2-Tetrachloroeth...	12.688	84	63562	22.67	ug/L	0.00
Spiked Amount	25.000	Range 45 - 120	Recovery =	90.68%		
61) 1,2-Dichlorobenzene-d4	13.853	152	85467	22.62	ug/L	0.00
Spiked Amount	25.000	Range 75 - 120	Recovery =	90.48%		
Target Compounds						
13) Acetone	4.135	43	752m	1.56	ug/L	Qvalue
16) Methylene chloride	4.915	84	7917m	2.17	ug/L	03/18/21 87
47) Tetrachloroethene	10.865	164	2036	0.73	ug/L	81

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

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